

Curriculum Vitae
LISA RANDALL

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PROFESSIONAL EXPERIENCE

- **Frank B. Baird, Jr., Professor of Science:** Harvard University, Jul. 2009–present
- **Professor of Physics:** Harvard University, Jul. 2001–Jul. 2009
- **Professor of Physics:** MIT, Sept. 1998–Jul. 2001
- **Professor of Physics:** Princeton University, Jul. 1998–Sept. 2000
- **Associate Professor of Physics:** MIT, Jul. 1995–Jul. 1998
- **Assistant Professor of Physics:** MIT, Jul. 1991–Jul. 1995
- **Junior Fellow:** Harvard Society of Fellows, Jul. 1990–Jul. 1991
- **Postdoctoral Fellow:** Lawrence Berkeley Laboratory, Jul. 1989–Jul. 1990
- **President's Fellow:** University of California, Berkeley, Jul. 1987–Jul. 1989
- **Physics Tutor:** Adams House, Sept. 1984–Jun. 1987
- **Teaching Assistant:** Harvard Physics Department, Feb. 1984–May 1984
- **Summer Research:** Bell Laboratories, Jun. 1983–Aug. 1983
- **Summer Research (E-516):** FNAL, Aug. 1982–Sept. 1982
- **Summer Research:** IBM, Poughkeepsie, Jun. 1982–Aug. 1982
- **Summer Research:** Smithsonian Astrophysical Observatory, Jun. 1981–Aug. 1981

EDUCATION

- **PhD, Harvard University:** Sept. 1983–Jun. 1987, Theoretical Particle Physics
- **BA, Harvard University:** Sept. 1980–Jun. 1983, Physics

HONORARY DEGREES

- **Doctor Honoris Causa:** Universitat Autònoma de Barcelona, Spain, 2019
- **Doctor of Science:** Brown University, May 2011
- **Doctor of Science:** Duke University, May 2011
- **Doctor of Science:** Bard College, May 2010
- **Doctor Honoris Causa:** University of Antwerp, Belgium, Apr. 2006

AWARDS and HONORS

- **Oskar Klein Medal:** Stockholm University, Nov. 2019
- **Fundamental Physics from Astronomy and Cosmology:** Gordon and Betty Moore Foundation, 2019
- **H.S. Chau Postdoctoral Support Award:** H.S. Chau Foundation, 2019
- **J.J. Sakurai Prize:** American Physical Society, 2018
- **CARMIN Fellowship:** Institut des Hautes Études Scientifiques, 2018
- **Honorary Membership:** Royal Astronomical Society of Canada, 2018
- **Christensen Visiting Fellowship:** St. Catherine's College, Apr. 2018
- **Guggenheim Foundation Fellowship:** Guggenheim Foundation, Mar. 2018
- **Harvard-UAI (Universidad Adolfo Ibáñez) Collaborative Research Grant:** David

- Rockefeller Center for Latin American Studies, Harvard University, 2017-2018
- **Simons Fellowship in Theoretical Physics:** Simons Foundation, 2017
 - **Blouin Foundation Award:** The Louise Blouin Foundation, 2017
 - **Harvard Humanist Lifetime Achievement Award:** The Harvard Community of Humanists, Atheists and Agnostics (HCHAA)-Harvard University, Apr. 2017
 - **Julius Wess Prize:** Karlsruhe Institute of Technology, Jul. 2016
 - **The Walker Prize:** Boston Museum of Science, Sept. 2015
 - **Leading the Way - Six Outstanding Women of Queens:** Queens Historical Society, Sept. 2015
 - **Andrew Gemant Award:** American Institute of Physics, Apr. 2013
 - **Scientist of the Year:** Harvard Foundation for Intercultural and Race Relations, Mar. 2013
 - **Harvard's Great Teachers:** Harvard University, Mar. 2012
 - **National Award of Nuclear Science and History:** National Museum of Nuclear Science and History, Mar. 2012
 - **Honorary Fellow:** Institute of Physics (IOP), London, 2016
 - **Erna Hamburger Prize 2010:** École Polytechnique Fédérale de Lausanne WISH Foundation, Mar. 2010
 - **Radcliffe Fellowship Award:** Radcliffe Institute for Advanced Study, Jun. 2009
 - **Honorary Citizenship:** Padova, Italy, May 2009
 - **Benjamin Franklin Creativity Laureate Award:** Creativity Foundation and Smithsonian Associates, Apr. 2009
 - **The 75 Most Influential People of the 20th Century:** *Esquire* Magazine, Sept. 2008
 - **Golden Plate Award:** American Academy of Achievement, Jul. 2008
 - **Elizabeth A. Wood Award:** American Crystallographic Association, Jul. 2007
 - **100 Most Influential People:** *Time* Magazine, May 2007
 - **Julius Edgar Lilienfeld Prize:** American Physical Society, Apr. 2007
 - **The Harvard 100:** The Most Influential Alumni: *02138* Magazine, Sept. 2006
 - **Klopsteg Award:** American Association of Physics Teachers (AAPT), 2006
 - **Whitewater Award for Distinguished Scholarship:** University of Wisconsin, 2006
 - **Who's Next in 2006:** *Newsweek*, Dec. 2005
 - **100 Notable Books of the Year:** *The New York Times- Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Nov. 2011
 - **100 Notable Books of the Year:** *The New York Times-Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, Dec. 2005
 - **Premio Caterina Tomassoni e Felice Pietro Chisesi:** University of Rome, La Sapienza, First Recipient, Apr. 2003
 - **Research Fellowship:** Alfred P. Sloan Foundation, 1992–1995
 - **Outstanding Junior Investigator Award:** Department of Energy, 1992–1995
 - **Young Investigator Award:** National Science Foundation, 1992–1995
 - **Graduate Research Fellowship for Women:** Bell Labs, 1984
 - **David J. Robbins Prize:** Harvard, 1983
 - **Phi Beta Kappa:** Harvard, 1983
 - **John Harvard Scholarship:** Harvard, 1982
 - **Radcliffe Scholar:** Radcliffe, 1981

- **Elizabeth Cary Agassiz Scholar:** Harvard, 1980
- **First Place:** Westinghouse Science Talent Search, 1980

MEMBERSHIPS

- **Member:** American Philosophical Society, Apr. 2010–present
- **Honorary Member:** Royal Irish Academy, (MRIA), Mar. 2009–present
- **Member:** European Academy of Sciences and Arts, Jul. 2012
- **Member:** National Academy of Sciences, May 2008
- **Fellow:** American Academy of Arts and Sciences (AAAS), 2004–present
- **Fellow:** American Physical Society (APS), 2003

AFFILIATE POSITIONS

- **Faculty Affiliate:** Hong Kong Institute for Advanced Studies, anticipated 2020
- **LISA Consortium Member,** Sep. 2018 – present
- **Faculty Affiliate:** Black Hole Initiative, Harvard University, Apr. 2017 – present
- **Faculty Affiliate:** Program on Science, Technology & Society, Harvard University, 2016 – present
- **Faculty Affiliate, Program of Science, Technology and Society:** Kennedy School of Government, Harvard University, Oct. 2011 – present
- **CERN Summer Visitor:** Aug. 1996 – Aug. 1997

VISITING POSITIONS

- **Visiting Professor:** Institute Henri Poincare, Paris, France, Fall 2018
- **Visiting Professor:** Institut des Hautes Études Scientifiques, Fall 2018
- **Visiting Professor:** University of Oxford, Oxford, England, Apr. 2018
- **Visiting Professor:** Institute for Advanced Studies, Princeton, NJ, Apr. 2018
- **Visiting Professor:** Institute for Theoretical Physics, Madrid, Spain, Oct. 2014
- **Severo Ochoa Visiting Professorship:** Instituto de Fisica Teorica, Madrid, Spain. Jul. 2013
- **Miller Institute Visiting Professorship:** University of California, Berkeley, Mar. - May 2012
- **Director General's Visiting Professorship:** CERN Dec. 2011-Dec. 2012
- **California Institute of Technology Moore Distinguished Scholar:** Caltech, Pasadena, CA, Summer 2008 - Spring 2009
- **Visiting Professor:** New York University, New York City, Sept.–Dec. 2007, Nov. 2008

ADVISORY POSITIONS

- **ICTP Scientific Council,** The Abdus Salam International Center for Theoretical Physics, 2020–2023
- **39th Meeting of the National Academies' Committee on Science, Technology, and Law,** Mar. 2020
- **Advisory Board:** *Eni Next*, 2019 – present
- **Institut de Fisica d'Altes Energies (IFAE) External Scientific Committee:** 2017–2021
- **J.J. Sakurai Prize for Theoretical Particle Physics Selection Committee:** American Physical Society, Mar. 2019–2020
- **Faculty Advisor to Student Group:** Muse: Women's Event Series, Harvard University, Sep. 2018 – present

- **Board Member:** Society for Science and The Public, Dec. 2018 – present
- **Advisory Board:** *The Humanist Hub Advisory Board* | The Harvard Community of Humanists, Atheists and Agnostics (HCHAA)-Harvard University, Jun. 2017 – present
- **Co-Chair Committee:** *Boston-Cambridge Public Face of Science, Engagement Working Group* | American Academy of Arts and Sciences, Feb. 2017 - Jun. 2017
- **Medici Advisory Board:** *Medici Project* | EMD Serono, Dec. 2016 - Jan. 2017
- **Advisory Committee:** *Scale: A Matter of Perspective* Exhibit | Harvard Museum of Science & Culture, Sept. 2016 - present
- **Advisor:** *Parallel Universes* | PhD Productions, Jan. 2016
- **Advisory Board:** *Scientific American*, May 2007 – present
- **Advisory Board:** World Science Festival, Sept. 2007 – present
- **Judge:** *Scientific American* | Centre for Quantum Technologies, Jan. 2013-2014
- **International Advisory Committee:** Rencontres du Vietnam, International Center for Interdisciplinary Science Education (ICISE), Quy Nhon (Central Vietnam), Aug. 2013
- **Board Member:** Einstein Forum (Potsdam, Germany), May 2012 – present
- **International Advisory Committee:** Les Houches Workshop Series: “Physics at TeV Colliders,” May 2011
- **President's Committee on the National Medal of Science:** Jan. 2011 – Jan. 2014
- **Advisory Board:** Michigan Center for Theoretical Physics Winter Conference on LHC, Dec. 2010
- **Board of Visitors:** Longy School of Music, 2009–2011
- **International Advisory Committee:** International Conference on High Energy Physics (ICHEP), 2009, 2010
- **Advisory Board:** *Seed Magazine*, Aug. 2008 – present
- **Board of Physics and Astronomy (BPA):** National Academy of Science (NAS, NRC), Jul. 2008 – Jul. 2011
- **ASTRO2010 Science Subpanel:** The Astronomy and Astrophysics Decadal Survey Committee (ASC), 2008–2009
- **Summer Public Lecture Committee:** Aspen Center for Physics, 2008–2010
- **Julius Edgar Lilienfeld Prize Selection Committee:** American Physical Society, 2008
- **Science Sponsor:** New York Hall of Science, Jun. 2007 – present
- **High Energy Physics Advisory Panel (HEPAP):** HEPAP, Feb. 2007 – present
- **Board of Sponsors:** *Bulletin of the Atomic Scientists*, Nov. 2006 – present
- **Beyond Einstein Program Advisory Committee (BEPAC):** Space Studies Board of National Research Council, Sept. 2006 – Aug. 2007
- **Consultant:** Paramount Pictures, May 2006
- **Advisory Board:** Bethe Center for Arms Control and Non-Proliferation, Mar. 2006 – present
- **Consultant:** *The Zula Patrol* (Children's Science Television), Feb. 2006
- **Advisory Board:** Institute for Contemporary Art (ICA) Super Vision, Jan. 2006
- **Advisory Board:** *Journal of High Energy Physics*, Nov. 2006 – present
- **Advisory Council:** NASA Exploration Safety Study (NESS), Dec. 2005 – Jun. 2006
- **Advisory Board:** Prize for Promise, Sept. 2003 – present
- **Board General Member:** Aspen Center for Physics, 1997 – present

EDITORIAL POSITIONS

- **Editorial Board:** *Universe*, Aug. 2017 – present
- **Editor:** *Journal of High Energy Physics*, Jan. 1997–Jan. 1998, Feb. 2000–Nov. 2006
- **Associate Editor:** *Nuclear Physics B*, Sept. 1999 – Dec. 2013
- **Editor:** *Annual Review of Nuclear and Particle Science*, Sept. 1997–2000

NAMED PHYSICS LECTURES

- **William V. Houston Memorial Lecture (2018):** *Darkly Charged Matter*, Department of Physics and Astronomy, Rice University. Feb. 2020
- **Oskar Klein Memorial Lecture:** *New Ideas about Dark Matter*, Oskar Klein Centre, Stockholm University. Nov. 2019
- **J.J. Sakurai Prize for Theoretical Particle Physics Lecture:** American Physical Society. Apr. 2019
- **IAS Distinguished Lecture:** *New Ideas on Dark Matter*, Hong Kong University of Science and Technology, Hong Kong, China. Nov. 2018
- **Sackler Lecture:** *Triple Systems, Eccentricity, and Gravitational Waves*, CITA, Toronto, Canada. Sep. 2018
- **Bhaumik Lecture:** *Darkly Charged Dark Matter*, UCLA, Los Angeles, CA. May. 2018
- **Boltzmann Lecture:** *The Nature of Dark Matter*, University of Vienna, Austria. Oct. 2017
- **Science Museum Director's Annual Dinner 2017:** *Keynote Address*, Museum of Science, London, UK. May 2017
- **7th Annual Bruce MacLaren Distinguished Lecture:** *Dark Matter and the Dinosaurs, an Evening with Dr. Lisa Randall*, Eastern Kentucky University, Lexington, KY. Apr. 2017
- **2015 Julius Wess Award:** *Dark Matter and the Dinosaurs*, Karlsruhe Institute of Technology, Karlsruhe, Germany. Jul. 2016
- **Niels Bohr Lecture:** *Dark Matter and the Dinosaurs*, Niels Bohr Institutet, Københavns Universitet, Copenhagen, Denmark. Jun. 2016
- **56th Cherwell Simon Lecture:** *Dark Matter and the Dinosaurs*, Oxford University, Oxford, UK. May 2016
- **National Science Foundation Distinguished Lecture Series in Mathematical and Physical Science:** *New Ideas About Dark Matter*, National Science Foundation, Arlington VA. Apr. 2016
- **The Francis Crick Lecture:** *Dark Matter and the Dinosaurs*, Salk Institute for Biological Studies, La Jolla, CA, Mar. 2016
- **York-Fields Lecture:** *New Dark Matter Theory*, York University, Toronto, CA, Dec. 2015
- **Louis Clark Vanuxem Lecture:** *Knocking on Heaven's Door*, Princeton University, NJ, Nov. 2013
- **Guy Stanton Ford Lectureship Program:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, University of Minnesota, Minneapolis, Apr. 2013
- **Peyton Rhodes Lecture:** *Knocking on Heaven's Door: An Evening with Dr. Lisa Randall*, Rhodes College, Memphis, TN, Apr. 2013
- **Convocation Series:** *An Evening with Dr. Lisa Randall*, Oberlin College, OH, Apr. 2013
- **2012 American Institute of Physics Andrew Gemant Award Lecture:** *Truth and Beauty and Other Scientific Misconceptions*, University of Denver, CO, Apr. 2013

- **2013 Beyond Annual Lecture:** *Knocking on Heaven's Door: How Science Illuminates the Universe*, Arizona State University, Tempe, AZ, Feb. 2013
- **The 2012 Heinz R. Pagels Public Lecture Series:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminates the Universe and the Modern World*, Aspen Center for Physics, Aspen, CO, Aug. 2012
- **Keynote Address:** *It's a Small World After All*, Batavia, IL, Tevatron Impact Symposium, Fermilab, Jun. 2012
- **Hans A. Bethe Lecture:** *Knocking on Heaven's Door*, Cornell University, Ithaca, NY, May 2012
- **Miller Visiting Professorship Lecture:** University of California, Berkeley, Apr. 2012
- **Presidential Speaker Series:** Rhode Island School of Design, Feb. 2012
- **Colóquios Paco Ynduráin:** *Particle Physics in the LHC*, Universidad Autónoma de Madrid, Apr. 2011
- **Oppenheimer Lecture:** *What's so Small to You is so Large to Me*, University of California, Berkeley, Mar. 2011
- **Erna Hamburger Prize Lecture 2010:** *Warped Passages: My Experience in Physics*, École Polytechnique Fédérale de Lausanne WISH Foundation, Lausanne, Switzerland, Mar. 2010
- **Joseph Lannutti Memorial Lecture (Origins '09):** Florida State University, Tallahassee, Mar. 2009
- **Presidential Lecture:** University of Tulsa, OK, Feb. 2009
- **Hamilton Lecture:** *Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, Royal Irish Academy, Dublin, Ireland, Oct. 2008
- **Dashen Memorial Lecture:** University of San Diego, CA, May 2008
- **Richmond Lecture:** *Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, Williams College, Williamstown, MA, Jan. 2008
- **E.W. Guptill Memorial Lecture:** *Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, Dalhousie University, Halifax, Nova Scotia, Canada, Oct. 2007
- **J. James Woods Lecture Series:** *Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, Butler University, Indianapolis, IN, Mar. 2007
- **Joseph and Sophia Konopinski Memorial Lecture:** Indiana University, Bloomington, Mar. 2007
- **Gamov Memorial Lecture Series:** *Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, University of Colorado, Boulder, Mar. 2007
- **William C. Ferguson Science Lecture:** *Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions*, Washington University, St. Louis, MO, Feb. 2007
- **Kieval Lecture:** Cornell University, Ithaca, NY, Jan. 2007
- **Ann Radcliffe Lecture:** Harvard University, Cambridge, MA, Sept. 2006
- **The Heinz R. Pagels Memorial Public Lectures:** *Warped Passages: Energy and Extra Dimensions in Einstein's Universe*, Aspen Center for Physics, Aspen, CO, Aug. 2005
- **Welsh Lecture:** University of Toronto, Canada, Apr. 2005
- **The Kirkland/Spizuoco Memorial Science Lecture Series:** Shippensburg University, PA, Apr. 2005
- **Plenary Address in the Gravity Research Foundation Session of the 16th Conference of the International Society of General Relativity and Gravitation:** Durban, South Africa, Jul.

2001

- **Morris Loeb Lectures in Physics:** Harvard University, Cambridge, MA, Apr. 2001
 - Lecture I: *Localizing Gravity*
 - Lecture II: *Localized Gravity and the Weak Scale*
 - Lecture III: *Locally Localized Gravity, Holography, and String Theory*
 - Lecture IV: *Holography, Phenomenology, and Model Building*
- **Goeppert-Mayer Lecture:** Case Western Reserve University, Cleveland, OH, 1998, 1996

RECENT AND HIGHLY CITED PAPERS

- Lisa Randall, **The Boundaries of KKLT**, *Fortschritte der Physik*. (2020). doi:10.1002/prop.201900105.
- Weishuang Linda Xu and Lisa Randall, **Testing Λ CDM With Dwarf Galaxy Morphology** (2019). arXiv:1904.08949
- Prateek Agrawal, Francis-Yan Cyr-Racine, David Pinner, and Lisa Randall, **Rock ‘n’ Roll Solutions to the Hubble Tension** (2019). arXiv:1904.01016
- Curt Cutler, Emanuele Berti, Karan Jani, Ely D. Kovetz, Lisa Randall, et al., **What We Can Learn from Multi-Band Observations of Black Hole Binaries** (2019). arXiv:1903.04069
- Lisa Randall and Zhong-Zhi Xianyu, **Observing Eccentricity Oscillations of Binary Black Holes in LISA** (2019). arXiv:1902.08604
- Lisa Randall and Zhong-Zhi Xianyu, **A Direct Probe of Mass Density Near Inspiring Binary Black Holes** (2018). arXiv:1805.05335
- Lisa Randall and Zhong-Zhi Xianyu, **An Analytical Portrait of Binary Mergers in Hierarchical Triple Systems** (2018). arXiv:1802.05718
- Lisa Randall and Zhong-Zhi Xianyu, **Induced Ellipticity for Inspiring Binary Systems** (2018). *Astrophys. J.* 853 no.1, 93, doi: 10.3847/1538-4357/aa1a2
- The Theia Collaboration: Celine Boehm, Alberto Krone-Martins, Antonio Amorim, Guild Anglada-Escude, Alexis Brander, Frederic Courbin, Torsten Ensslin, Antonio Falcao, Lisa Randall, et. al. **Theia: Faint Objects in Motion or the New Astronomy Frontier** (2017). arXiv:1707.01348
- Prateek Agrawal, Lisa Randall, **Point Sources from Dissipative Dark Matter** (2017). arXiv:1706.04195
- Prateek Agrawal, Francis-Yan Cyr-Racine, Lisa Randall, and Jakub Scholtz, **Dark Catalysis** (2017). arXiv:1702.05482
- Lisa Randall, Jakub Scholtz, and James Unwin, **Cores in Dwarf Galaxies from Fermi Repulsion**, (2016). arXiv:1611.04590; astro-ph. GA
- Prateek Agrawal, Francis-Yan Cyr-Racine, Lisa Randall, and Jakub Scholtz, **Make Dark Matter Charged Again**, (2016). arXiv:1610.04611
- Eric David Kramer and Lisa Randall, **Updated Kinematic Constraints on a Dark Disk**, (2016). arXiv:1604.01407, *Astrophys. J.* 824 no.2, 116, doi: 10.3847/0004-637x/824/2/116
- Lisa Randall, Jakub Scholtz, and James Unwin, **Flooded Dark Matter and S Level Rise**, (2015). arXiv:1509.08477
- Chung Hyeyoun, Lisa Randall, Maria J. Rodriguez and Oscar Varela, **Quasinormal Ringing on the Brane**, (2015). arXiv:1508.02611
- Kaustubh Agashe, Aleksandr Azatov, Yanou Cui, Lisa Randall and Minho Son, **Warped Dipole Completed, with a Tower of Higgs Bosons**, (2014). arXiv:1412.6468

- Lisa Randall and Jakub Scholtz, **Dissipative Dark Matter and the Andromeda Plane of Satellites**, (2014). arXiv:1412.1839
- Lisa Randall and Matthew Reece, **Dark Matter as a Trigger for Periodic Comet Impacts**, (2014). arXiv:1403.0576; *Physical Review Letters*
- Lisa Randall and Matthew Reece, **Single-Scale Natural SUSY**, (2013). arXiv:1206.6540; *Journal of High Energy Physics*, doi: 10.1007/JHEP08(2013)088
- JiJi Fan, Andrey Katz, Lisa Randall, Matthew Reece, **A Dark-Disk Universe**, (2013). <http://arXiv.org/abs/arXiv:1303.3271>; *Physical Review Letters*, doi: 10.1103/PhysRevLett.110.211302
- JiJi Fan, Andrey Katz, Lisa Randall, Matthew Reece, **Double-Disk Dark Matter**, (2013). <http://arxiv.org/abs/arXiv:1303.1521>; *Physics of the Dark Universe*, doi: 10.1016/j.dark.2013.07.001
- Matthew McCullough and Lisa Randall, **Exothermic Double-Disk Dark Matter**, (2013). <http://arXiv:1307.4095>; *Journal of Cosmology and Astroparticle Physics*, doi: 10.1088/1475-7516/2013/10/058
- A. Liam Fitzpatrick, Jared Kaplan, Emanuel Katz, Lisa Randall, **Decoupling of High Dimension Operators from the Low Energy Sector in Holographic Models**, (2013). <http://arXiv:1304.3458>
- Cedric Delaunay, Jernej F. Kamenik, Gilad Perez, Lisa Randall, **Charming CP Violation and Dipole Operators from RS Flavor Anarchy**, (2013). <http://arXiv.org/abs/arXiv:1207.0474>; *Journal of High Energy Physics*, doi: 10.1007/JHEP01(2013)027
- Csaba Csaki, Lisa Randall, John Terning. **Light Stops from Seiberg Duality**, (2012). <http://arxiv.org/pdf/arXiv:1201.1293>
- Yanou Cui, Lisa Randall, Brian Shuve, **WIMPy Baryogenesis Miracle**, (2011). <http://arxiv.org/pdf/arXiv:1112.2704>; *Journal of High Energy Physics*
- Yanou Cui, Lisa Randall, Brian Shuve, **Emergent Dark Matter Baryon, and Lepton Numbers**, (2011). <http://arXiv.org/abs/1106.4834>; *Journal of High Energy Physics*, doi: 10.1007/JHEP08(2011)073
- David Krohn, Lisa Randall, Lian-Tao Wang, **On the Feasibility and Utility of ISR Tagging**, (2011). <http://arXiv.org/abs/1101.0810v1>
- Randall Kelley, Lisa Randall, Brian Shuve, **Early (and Later) LHC Search Strategies for Broad Dimuon Resonances**, (2010). <http://arXiv/abs/1011.0728>; *Journal of High Energy Physics*, doi: 10.1007/JHEP02(2011)014
- Matthew R. Buckley and Lisa Randall, **Xogenesis**, (2010). <http://arXiv.org/abs/1009.0270>; *Journal of High Energy Physics*, doi: 10.1007/JHEP09(2011)009.
- L. Randall and M. D. Schwartz, **Unification and the Hierarchy from AdS₅**, (2002). <http://arxiv.org/abs/hep-th/0108115> *Physical Review Letters* 88 081801, doi: 10.1103/PhysRevLett.88.081801
- A. Karch and L. Randall, **Open and Closed String Interpretation of SUSY CFT's on Branes with Boundaries**, (2001). <http://arxiv.org/abs/hep-th/0105132>; *Journal of High Energy Physics* 0106 063, doi: 10.1088/1126-6708/2001/11/003
- N. Arkani-Hamed, M. Porrati, and L. Randall, **Holography and Phenomenology**, (2001). <http://arxiv.org/abs/hep-th/0012148>; *Journal of High Energy Physics* 0108 017, doi: 10.1088/1126-6708/2001/08/017
- A. Karch and L. Randall, **Locally Localized Gravity**, (2001). <http://arxiv.org/abs/hep->

- th/0011156; *Journal of High Energy Physics* 0105 008, doi: 10.1088/1126-6708/2001/05/008
- C. Csaki, M. Graesser, L. Randall, and J. Terning, **Cosmology of Brane Models with Radion Stabilization**, (2000). <http://arxiv.org/abs/hep-ph/9911406>; *Physical Review D* 62 045015, doi: 10.1103/PhysRevD.62.045015
 - J. Lykken and L. Randall, **The Shape of Gravity**, (2000). <http://arxiv.org/abs/hep-th/9908076>; *Journal of High Energy Physics* 0006 014, doi: 10.1088/1126-6708/2000/06/014
 - L. Randall and R. Sundrum, **An Alternative to Compactification**, (1999). <http://arxiv.org/abs/hep-th/9906064>; *Physical Review Letters* 83 4690–4693, doi: 10.1103/PhysRevLett.83.4690
 - T. Moroi and L. Randall, **Wino Cold Dark Matter from Anomaly-Mediated SUSY Breaking**, (2000). <http://arxiv.org/abs/hep-ph/9906527>; *Nuclear Physics B* 570 455–472, doi: 10.1016/S0550-3213(99)00748-8
 - L. Randall and R. Sundrum, **A Large Mass Hierarchy from a Small Extra Dimension**, (1999). <http://arxiv.org/abs/hep-ph/9905221>; *Physical Review Letters* 83 3370–3373, doi: 10.1103/PhysRevLett.83.3370
 - J. L. Feng, T. Moroi, L. Randall, M. Strassler, and S. Su, **Discovering Supersymmetry at the Tevatron in Wino LSP Scenarios**, (1999). <http://arxiv.org/abs/hep-ph/9904250>; *Physical Review Letters*. 83 1731–1734, doi: 10.1103/PhysRevLett.83.1731
 - L. Randall and R. Sundrum, **Out of This World Supersymmetry Breaking**, (1999). <http://arxiv.org/abs/hep-th/9810155>; *Nuclear Physics B* 557, 79–118, doi: 10.1016/S0550-3213(99)00359-4
 - Z. Ligeti, L. Randall, and M. B. Wise, **Comment on Nonperturbative Effects in anti-B $\rightarrow$ X_s γ** , (1997). <http://arxiv.org/abs/hep-ph/9702322>; *Physical Letters B* 402, 178–182, doi: 10.1016/S0370-2693(97)00304-3
 - L. Randall, M. Soljagic, and A. Guth, **Supernatural Inflation: Inflation from Supersymmetry with No (Very) Small Parameters**, (1996). <http://arxiv.org/abs/hep-ph/9512439>; *Nuclear Physics B* 472, 377–408, doi: 10.1016/0550-3213(96)00174-5
 - M. Dine, L. Randall, and S. Thomas, **Baryogenesis from Flat Directions of the Supersymmetric Standard Model**, (1996). <http://arxiv.org/abs/hep-ph/9507453>; *Nuclear Physics B* 458, 291–326, doi: 10.1016/0550-3213(95)00538-2
 - J. Bagger, E. Poppitz, Lisa Randall, **The R Axion from Dynamical Supersymmetry Breaking**, (1994). <http://arxiv.org/abs/hep-ph/9405345>; *Nuclear Physics B* 426, 3–18, doi: 10.1016/0550-3213(94)90123-6

BOOKS

Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe, Ecco Press at HarperCollins, Oct. 2015

Translations:

- UK: Bodley Head Adults (2016)
- Brazil: Companhia das Letras
- China: Cheers (2016)
- Estonia: Argo
- Germany: Fischer (2018)
- Greece: ROPI
- Italy: Il Saggiatore

- Japan: NHK (2016)
- Korea: Science Books (2016)
- Netherlands: Nieuwezijds (2017)
- Poland: Prószyński
- Russia: Alpina
- Spain: Acantilado
- Turkey: Alfa
- Audio UK: Audible (2015)
- Audio US: HarperCollins/Blackstone (2015)

Higgs Discovery: The Power of Empty Space, Ecco Press at HarperCollins, Jul. 2012 (Kindle Edition); Random House, Jul. 2012 (Paperback).

Translations:

- Greece: Ekkremes (2014)
- Iceland: Tíftjarnan (2013)
- Korea: Science Books (2013)
- Spain: Acantilado (2013)
- Turkey: Pan (2016)
- UK: Bodley Head (2012)

Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World, Ecco Press at HarperCollins, Sept. 2011 (Hardcover, Kindle Edition, MP3 CD; Paperback [2012]); Random House, Sept. 2011 (Paperback).

Translations:

- Arabic: Arab Foundation for Education
- Brazil: Companhia das Letras, (2013)
- China: Cheers Media LLC (2011); Chongqing Publishing House (2016)
- Germany: Fischer, (2012)
- Italy: Il Saggiatore (2012)
- Japan: NHK Publishing, (2014)
- Korea: Science Books (2015)
- Poland: Prószyński (2013)
- Russia: Alpina, (2014)
- Spain: Acantilado (2013)
- Turkey: ALFA (2016)
- UK: The Bodley Head (2011); Vintage Paperback (2012)
- Vietnam: Tre
- Audio: Tantor (2011)

There is Another Dimension, Lisa Randall and Koichi Wakata. Japan Broadcast Publishing, 2007.

Warped Passages: Unraveling the Mysteries of the Universe's Hidden Dimensions, Lane at Penguin, Jun. 2005 (eBook, Paperback); Ecco Press at HarperCollins, Sept. 2005 (Hardcover, Kindle Edition, Paperback).

Translations:

- China: China Renmin University Press (2008); Chongqing Publishing House (2016)
- Czech Republic: Paseka
- Germany: Fischer (2006)
- Italy: Il Saggiatore (2006)
- Japan: NHK Publishing (2007)
- Korean: ScienceBooks (2006)
- Netherlands: Uitgeverij Het Spectrum (2006)
- Poland: Prószyński (2011)
- Russia: KomKniga Publishers (2011); URSS Publishing Group (2014)
- Spain: Acantilado (2011)
- Turkey: ALFA
- UK: Penguin Allen Lane, (2005); Penguin Paperback (2006)

CONTRIBUTED CHAPTERS

- **Letter to a Young Reader:** in *A Velocity of Being: Letters to a Young Reader*, by Maria Popova and Claudia Bedrick. (Enchanted Lion Books, 2018)
- **Effective Theory:** in *This Idea is Brilliant: Lost, Overlooked, and Underappreciated Scientific Concepts Everyone Should Know*, ed. John Brockman. (Harper Collins, 2018), 217–218
- **Breakthroughs Become Part of the Culture:** in *Know This: Today's Most Interesting and Important Scientific Ideas, Discoveries, and Developments*, ed. John Brockman. (Harper Collins, 2017), 137–139
- **Energy in Einstein's Universe:** in *Einstein for the 21st Century: His Legacy in Science, Art, and Modern Culture*, ed. Peter Galison, Gerald Holton, & Silvan Schweber. (Princeton University Press, Paperback, 2017), 299–310
- **Scaling Reality – The Inner Atom and Outer Space:** in *The Earth and I*, ed. James Lovelock. (Taschen, 2016), 30–41
- **Big Experiments Won't Happen:** in *What Should We Be Worried About?: Real Scenarios That Keep Scientists Up at Night*, ed. John Brockman. (New York: HarperCollins, 2014), 174–176
- **The Cyclic Universe:** in *The Universe: Leading Scientists Explore the Origin, Mysteries, and Future of the Cosmos*, ed. John Brockman. (New York: Harper Perennial, 2014). *Most Wanted Particle: The Inside Story of the Hunt for the Higgs, the Heart of the Future of Physics*, auth. John Butterworth. (New York: The Experiment, 2015), Foreword, 2014, xii–xvi
- **The Higgs Mechanism:** in *This Explains Everything: Deep, Beautiful, and Elegant Theories of How the World Works*, ed. John Brockman. (New York: HarperCollins, 2013), 212–214
- **Science:** in *This Will Make You Smarter: New Scientific Concepts to Improve Your Thinking*, ed. John Brockman. (New York: HarperCollins, 2012), 192–193
- **The Plural of Anecdote Is Not Data:** in *How Is the Internet Changing the Way You Think?*, ed. John Brockman. (New York: HarperCollins, 2011), 324–326
- **Coordinated Computational Power Will Change Science:** in *This Will Change Everything: Ideas That Will Shape the Future*, ed. John Brockman. (New York: HarperCollins, 2010), 350–352
- **Deu ser preciós', una introducció a Passatges deformat:** in *En ressonància*, eds. Cinta Massip and Josep Perelló, trans. Xavier Pàmies. (Barcelona: Arts Santa Mònica, 2009), 43–50

- **Energy in Einstein's Universe:** in *Einstein for the 21st Century*. (New Jersey: Princeton University Press, 2007), 299
- **New Dimensions: Interview with Lisa Randall:** in *Mind, Life, and Universe*, interview by Eduardo Punset, eds. Lynn Magulis and Eduardo Punset. (White River Junction, VT: Chelsea Green, 2007), 297–303
- **Questionnaire: Models as Generative Processes:** in *Models*, eds. Emily Abruzzo, Eric Ellingsen, and Jonathan D. Salomon. (New York: Princeton Architectural Press, 2007), 230–231
- **People Will Increasingly Value Truth:** in *What Are You Optimistic About?*, ed. John Brockman. (New York: HarperCollins, 2007), 68–69
- **Designing Words:** in *Intelligent Thought: Science versus the Intelligent Design Movement*, ed. John Brockman. (New York: Vintage Books, 2006), 192–204
- **Implications of Additional Spatial Dimensions to Questions in Cosmology:** in *Science and Ultimate Reality: Quantum Theory, Cosmology, and Complexity*, eds. John D. Barrow, Paul C.W. Davies, and Charles L. Harper. (Cambridge, United Kingdom: Cambridge University Press, 2004), 564–573
- **Theories of the Brane:** in *The New Humanists: Science at the Edge*, ed. John Brockman. (New York: Barnes & Noble, 2003), 313–328
- **Supersymmetry and Inflation:** in *Perspectives on Higgs Physics II*, ed. Gordon L. Kane. (Singapore: World Scientific, 1998)

CONTRIBUTED ARTICLES

- **The New York Times:** *A Source of Comfort in our Search for Quantum Meaning* by Lisa Randall, Jun. 22, 2022
- **The New York Times:** *The Worth of Physics Research* by Lisa Randall, Feb. 01, 2019
- **Scientific American:** *What is Dark Matter?*, by Lisa Randall, May 2018
- **Nature: International Journal of Science:** *What is Dark Matter?*, by Lisa Randall, May 09, 2018
- **Time:** *Stephen Hawking's Legacy Spans the Universe—Both Within and Beyond Us*, by Lisa Randall, Mar. 14, 2018
- **SSRN:** *Political Control Over Public Communications by Government Scientists*, by Lisa Randall and Cass R. Sunstein, Jul. 07, 2017
- **Nautilus:** *Does Dark Matter Harbor Life? An Invisible Civilization Could Be Living Right Under Your Nose*, May 11, 2017
- **The Guardian:** *What's Next for the Women's Movement? End the Fear Women Feel*, Mar. 08, 2017
- **The New York Times:** *A Physicist's Crash Course in Unpeeling the Universe*, Book Review, Mar. 03, 2017
- **The Strait Times:** *The Gender Particle Blighting the Nobel List*, Jan. 11, 2017
- **The New York Times:** *Why Vera Rubin Deserved a Nobel*, Jan. 04, 2017
- **The Wall Street Journal:** *Lisa Randall on Effective Theory*, in *What Scientific Term or Concept Ought to be More Widely Known?*, Dec. 28, 2016
- **Financial Times:** *The Books of 2016: Critic's Choice*, Dec. 02, 2016
- **The New York Review of Books:** *In Defense of Dark Matter and the Dinosaurs*, Apr. 25, 2016

- **Prospect Magazine:** *If I Ruled the World: Lisa Randall*, Feb. 18, 2016
- **Financial Times:** *Dark Matter and the Dinosaurs*, Jan. 08, 2016
- **Boston Globe:** *Changing and Unchanging Cycles*, Jan. 01, 2016
- **Huffington Post:** *Dark Matter and the Dinosaurs*, Oct. 29, 2015
- **New Republic:** *How Dark Matter Gave Shape to the Universe*, Oct. 26, 2015
- **Boston Globe:** *Seeing Dark Matter as the Key to the Universe—and Human Empathy*, Oct. 26, 2015
- **New Scientist:** *Physics Crunch: Time to Boost the Energy?*, Feb. 27, 2013
- **Slate:** *We Don't Need a Theory of Everything: Why Physics Is Messy*, Jan. 26, 2013
- **The Huffington Post:** *Mozart, Newton and You?*, Jan. 05, 2012
- **Newsweek:** *How the Higgs Boson Could Change the Universe*, Dec. 19, 2011
- **CNN.com:** *America Can't Afford to Lose Its Grip on Science*, Dec. 08, 2011
- **Discover Magazine:** *How to See the Invisible: 3 Approaches to Finding Dark Matter*, Nov. 2011
- **Time Magazine:** *How Science Can Lead the Way*, Oct. 03, 2011
- **The Huffington Post:** *CERN or Einstein? Interpreting the Findings*, Sept. 25, 2011
- **Cosmic Variance (Discover Magazine):** *On Writing Knocking on Heaven's Door*, Sept. 20, 2011
- **New York Times Magazine:** *Just Ask. Then Keep Asking*, Sept. 14, 2011
- **The Huffington Post:** *'Book of Mormon': A Show about Religion, or a Show about Musicals Themselves?* Jul.08, 2011
- **3QuarksDaily:** *The Winners of the 3 Quarks Daily 2011 Science Prize*, Jun. 20, 2011
- **Discover Magazine:** *A Tumultuous Year at the LHC*, Nov. 12, 2009
- **Discover Magazine:** *Heart of the Matter*, Oct. 2009
- **Physics Today:** *The Case for Extra Dimensions*, Jul. 2007
- **Discover Magazine:** *An American Physicist In Venice*, Jul. 2007
- **The Harvard Crimson:** *Faust at the Helm*, Jun.2007
- **Discover Magazine:** *Galápagos Reconsidered*, Feb. 2007
- **Telepolis Special: Kosmologie:** *Verborgene Kosmen. Warum ich an höhere Dimensionen glaube*, Feb. 2007
- **Seed Magazine:** *The Vanguard of Science: Where Is Your Field Heading in 2007?*, Dec. 2006/ Jan. 2007
- **New Scientist Magazine:** *Brilliant Minds Forecast the Next 50 Years*, Nov. 2006
- **The New Yorker:** *Letter to the Editor*, Oct. 2006
- **Queen's Quarterly:** *Smashing Open the Universe*, Fall 2006
- **Seed Magazine:** *Why a Large Hadron Collider?*, Jul. 2006
- **Recherche:** *L'équation Ultime pour la Physique*, Oct. 2005
- **New Scientist Magazine:** T. Ward, T. Emin, A. Snyder, M. Atwood, R. Stickgold, L. Smolin, L. Randall, F.D. Peat, A. Lightman, D. Simonton, *Creativity Special: Ten Top Tips*, Oct. 2005
- **Seed Magazine:** *3D Is Our Cosmic Destiny*, Oct. 2005
- **The New York Times Book Review:** *Letter to the Editor*, Sept. 2005
- **New Scientist Magazine:** *Big Ideas: Theory of Everything*, Sept. 2005
- **The New York Times:** Op-Ed, *Dangling Particles*, Sept. 2005
- **Prospect Magazine:** *Smashing Open the Universe*, UK, No. 114, Sept. 2005

- **The Daily Telegraph:** *Why I Believe in Higher Dimensions*, UK, Jul. 2005
- **Nature Magazine:** L. Randall, G. 't Hooft, et al, *A Theory of Everything?*, 433: 257–259, Jan. 2005
- **Science Magazine:** *Extra Dimensions and Warped Geometries*, 296, 1422, May 2002

BOOKS FEATURED IN

- **Stem Gems: How 44 Women Shine in Science, Technology, Engineering and Mathematics, and How You Can Too:** by Stephanie Epsy, 2016
- **The Mighty Women of Science:** by Clare Forrest with Fiona Gordon, BHP Comics, 2016

MEDIA and BOOK REVIEWS

REVIEWS: *DARK MATTER AND THE DINOSAURS*

- **The Adelaide Review:** *DMATD*, by Roger Hainsworth, Oct. 30, 2016
- **The Times Literary Supplement:** *DMATD*, by Marc Manera, May 27, 2016
- **The Guardian Weekly:** *Known Unknowns*, by Graham Farmelo, Feb. 12, 2016
- **Country of Quinn:** *DMATD: Harvard Physicist Lisa Randall on Our Place in the Universe*, by Dan Petrov, Feb. 09, 2016
- **One Giant Read:** *DMATD*, Feb. 02, 2016
- **Times Higher Education:** *Book of the Week*, Jan. 21, 2016 [[article](#)]
- **The Guardian:** *When Will Another Asteroid Wreak Havoc on Earth?* by Graham Farmelo, Jan. 21, 2016
- **Science Book a Day:** *DMATD*, by Sophia Frentz, Jan. 21, 2016
- **The Yorkshire Post:** *DMATD*, by Amy Nicholson, Jan. 16, 2016
- **The Times:** *New Light on Dark Matter*, by Tom Whipple, Jan. 16, 2016
- **Eastern Daily Press:** *DMATD*, by Amy Nicholson, Jan. 16, 2016
- **Express and Star:** *DMATD*, by Amy Nicholson, Jan. 15, 2016
- **Shropshire Star:** *DMATD*, by Amy Nicholson, Jan. 15, 2016
- **The Lady:** *DMATD*, by Stephen Coulson, Jan. 15, 2016
- **Western Mail:** *DMATD*, by Amy Nicholson, Jan. 15, 2016
- **The Northern Echo:** *DMATD*, Jan. 12, 2016
- **The Sunday Times:** *Slaying Dinosaurs*, by Rob Kingston, Jan. 10, 2016.
- **The Mail on Sunday:** *The Dark Demise of T-Rex*, by Tara Shears, Jan. 10, 2016
- **New Scientist:** *Down a Very Dark Rabbit Hole*, by Michael Brooks, Jan. 09, 2016
- **Financial Times UK:** *DMATD?* by Clive Cookson, Jan. 08, 2016
- **The Daily Telegraph:** *Did Dark Matter Kill the Dinosaurs?* Jan. 07, 2016
- **The Telegraph UK:** *Did Dark Matter Kill the Dinosaurs?* by Lewis Dartnell, Jan. 07, 2016
- **New Scientist:** *Dark Matter and the Dinosaurs: A Quest for Grown-ups*, by Michael Brooks, Jan. 05, 2016
- **Science News:** *Dark Matter Helped Destroy the Dinosaurs, Physicist Posits*, by Andrew Grant, Jan. 03, 2016
- **The Guardian:** *DMATD* Jan. 02, 2016
- **BBC Focus:** *DMATD*, by Brian Clegg, Jan. 01, 2016

- **Forbes:** *Lisa Randall and the Dinosaurs*, by John Farrell, Dec. 16, 2015
- **Wall Street Journal:** *The Science of Shooting Stars*, by Jim Al-Khalili, Dec. 09, 2015
- **Dallas Morning News:** *DMATD*, by Fred Bortz, Dec. 04, 2015
- **Rainbow Light:** *DMATD*, by Rick Kleffel, Dec. 03, 2015
- **Brain Pickings:** *Dark Matter and the Dinosaurs: Harvard Physicist Lisa Randall on the Astounding Interconnectedness of the Universe*, by Maria Popova, Nov. 28, 2015
- **New York Times:** *Sunday Book Review*, by Maria Popova, Nov. 24, 2015
- **Bust Magazine:** *Science Nonfiction, Triple Feature: Intriguing New Titles Celebrating Women in Physics and Forensics*, by Princess Weekes, Nov. 19, 2015
- **San Francisco Book Review:** *DMATD*, by D. Wayne Dworsky, Nov. 01, 2015
- **Paste:** *DMATD*, by David Zarley, Oct. 30, 2015
- **House of Speakeasy:** *Did Dark Matter Kill the Dinosaurs*, by Charles Arrowsmith, Oct. 29, 2015
- **Phys.Org:** *Physicist Links Dark Matter to Dinosaur Extinction in New Book*, by Alvin Powell, Oct. 27, 2015
- **Science:** *The Dark Side of the Universe*, by Janet Smit & Renske Smit, Oct. 02, 2015
- **Booklist:** *DMATD*, by Bryce Christensen, Sept. 15, 2015
- **Publishers Weekly:** *DMATD*, Sept. 07, 2015
- **Kirkus Review:** *DMATD*, Sept. 03, 2015

ACCOLADES FOR *DARK MATTER AND THE DINOSAURS*

- **Financial Times:** *Best Books of 2016: Science - A Round-up of Must Reads*, by Clive Cookson, Dec. 02, 2016
- **The Orange County Register:** *This Week's Best-sellers at Southern California Independent Bookstores*, Nov. 10, 2016
- **Financial Times:** *Summer Reading 2016: Science*, Jul. 01, 2016
- **The Mail on Sunday:** *Science*, Apr. 12, 2016
- **Times Higher Education:** *Book of the Week*, Jan. 21, 2016
- **The Guardian:** *Book of the Day*, Jan. 21, 2016
- **The Yorkshire Post:** *This Year's Unputdownable Psychological Thrillers: Four Quick Reads*, Jan. 16, 2016
- **New York Times:** *Best Sellers*, Jan. 06, 2016
- **Quirks and Quarks:** *Quirks Annual Holiday Book Show*, Dec. 19, 2015
- **NBC News:** *12 Notable Tech and Science Books of 2015*, by Keith Wagstaff, Dec. 16, 2015
- **Miami New Times:** *The 11 Best Things to Do in Miami this Week*, by Miami New Times Staff, Dec. 16, 2015
- **Kirkus:** *Best Nonfiction Books of 2015*, Dec. 15, 2015
- **Science Friday:** *The Best Science Books of 2015*, by Maria Popova, Dec. 11, 2015
- **Brain Pickings:** *The Best Science Books of 2015*, by Maria Popova, Dec. 11, 2015
- **Symmetry:** *Physics Books of 2015*, by Mike Perricone, Dec. 15, 2015
- **Los Angeles Times:** *Holiday Books: Our 31 Nonfiction Picks*, Dec. 03, 2015
- **The Denver Post:** *Best Sellers*, Nov. 15, 2015
- **The National Book Review:** *5 Hot Books*, Nov. 09, 2015
- **Publishers Weekly:** *PW Picks: Books of the Week, October 26, 2015*, Oct. 23, 2015

REVIEWS: *HIGGS DISCOVERY*

- **Harvard Gazette:** *Explaining the Higgs: Lisa Randall's e-Book Drew Quick Attention, and a Publisher*, by Sarah Sweeney, Jan. 13, 2014
- **Symmetry Magazine:** *Reading in the Higgs Era*, by Mike Perricone, Dec. 03, 2013
- **Visindavefurinn:** *Ný bók: Máttur tómarúmsins: Higgs-eindin fundin*, Dec. 06, 2012
- **88mph to Roswell:** *Higgs Discovery by Lisa Randall*, by ObiWanCanubi, Aug. 28, 2012
- **Guardian:** *Higgs Discovery: The Power of Empty Space*, by Jon Butterworth, Aug. 25, 2012
- **PhysicsDatabase.com:** *Higgs Discovery: The Power of Empty Space*, Aug. 15, 2012

REVIEWS: *KNOCKING ON HEAVEN'S DOOR*

- **Santa Barbara Independent:** *Lisa Randall Writes a Book of Big, Mind-Bending Ideas*, by Brian Tanguay, Feb. 25, 2014
- **The Sunday Times (London):** *Pick of the Paperbacks*, Dec. 09, 2012
- **PhysicsDatabase.com:** *Knocking on Heaven's Door*, Oct. 12, 2012
- **Zeitung:** *Unvorstellbare Dimensionen*, Jul. 13, 2012
- **hansjobst.at:** *Die Vermessung des Universums*, by Hans Jobst, Apr. 2012
- **Das Magazin:** *Zu schön, um falsch zu sein*, Apr. 2012
- **Post:** *Ein kleiner Streifzug durch Neuerscheinungen auf dem Buchmarkt*, Apr. 15, 2012
- **Harvard Magazine:** *Off the Shelf*, Jan./Feb. 2012
- **Portland Book Review:** *Knocking on Heaven's Door*, by Michael Barton, Dec. 15, 2011
- **City Book Review:** *Knocking on Heaven's Door*, by Jennifer Ochs, Dec. 05, 2011
- **Courier:** *Knocking on Heaven's Door*, by Barbara Warmbein, Nov. 23, 2011
- **Science:** *As Far as Her Eyes Can See*, by Michael Shermer, Nov. 11, 2011
- **Symmetry Magazine:** *Lisa Randall's Chicago Appearance Is One for the Books*, by Mike Perricone, Nov. 08, 2011
- **American Scientist:** *Exploring Matter and the Cosmos*, by Peter Pesic, Nov. 01, 2011
- **Charleston Post and Courier:** *Physics Gets Down to Earth*, by Lisa Isringhausen, Oct. 30, 2011
- **SPACE.com:** *Knocking on Heaven's Door: Physicist Probes Mysteries of the Universe*, by Clara Moskowitz, Oct. 14, 2011
- **The Daily Beast:** *When Particles Collide*, by Alexander Fabry, Oct. 10, 2011
- **New York Times Book Review:** Oct. 09, 2011
- **New York Times:** *Will the Large Hadron Collider Explain Everything?* by Jim Holt, Oct. 07, 2011
- **New Scientist:** *An Insider's Guide to Modern Particle Physics*, by Michael Brooks, Sept. 29, 2011
- **New York Journal of Books:** *Knocking on Heaven's Door*, by Parminder Basran, Sept. 2011
- **Independent:** *Knocking on Heaven's Door*, by Manjit Kumar, Sept. 16, 2011
- **Sunday Times:** *One Giant Peep for Mankind*, by Christopher Potter, Sept. 2011
- **Christopher Potter Blog:** *Knocking on Heaven's Door*, by Christopher Potter, Sept. 17, 2011
- **Times Higher Education:** *Knocking on Heaven's Door*, by Athene Donald, Sept. 01, 2011
- **Booklist:** *Knocking on Heaven's Door*, Sept. 01, 2011
- **Kirkus Reviews:** *Knocking on Heaven's Door*, Jun. 2011

- **Publisher's Weekly:** *BEA Show Daily 2011: Lisa Randall-Searching for Answers*, by Suzanne Mantell, May 24, 2011

ACCOLADES FOR *KNOCKING ON HEAVEN'S DOOR*

- **The Sunday Times (London):** *Pick of the Paperbacks*, Dec. 09, 2012
- **Discovery News:** *A Little Light Reading: 2011 in Physics Books*, by Jennifer Ouellette, Jan. 02, 2012
- **About.com Physics:** *Five Great Science Book Gift Ideas*, by Andrew Zimmerman Jones, Dec. 18, 2011
- **Scientific American Book Club:** *Top 11 Books of '11*, Dec. 27, 2011
- **New Scientist:** *Book of the Year*, Dec. 21, 2011
- **Indigo:** *Best of 2011: Non-Fiction*, Dec. 11, 2011
- **New York Times Book Review:** *100 Notable Books of 2011*, Nov. 21, 2011
- **Amazon Canada:** *Best Books of 2011*, Nov. 2011
- **Sunday Times (of London):** *Science Book of the Year*, Nov. 27, 2011
- **Independent:** *Book of the Week*, Sept. 16, 2011
- **Times Higher Education:** *Book of the Week*, Sept. 16, 2011
- **Time Out New York:** *This Week in New York*, Sept. 02, 2011
- **Smithsonian**(excerpt): *Ghosts, Aliens, Quantum Gravity, Extra Dimensions, Sci Fi—and the Rules of Science*, Sept. 22, 2011

REVIEWS: *WARPED PASSAGES*

- **Science Daily:** *Book Review: Warped Passages*, Apr. 2007
- **Science:** *Bringing Hidden Dimensions into View*, by James D. Wells, Jan. 06, 2006
- **Lunar and Planetary Information Bulletin:** *New and Noteworthy*, Dec. 2005
- **Physics Today:** *Exploring Unseen Worlds in Wondrous Ways*, by Paul H. Frampton, Dec. 2005
- **American Scientist:** *Dimensions Demystified*, by Sean Carroll, Nov.–Dec. 2005
- **The New Yorker:** *Briefly noted*, Nov. 14, 2005
- **The New York Times:** *'Warped Passages': The Secret Universe*, by Tim Folger, Oct. 23, 2005
- **The Globe and Mail:** *Warped Passages*, by Sheila Jones, Oct. 22, 2005
- **The Harvard Crimson:** *Book Elucidates Physics: Warped Passages –Unraveling the Mysteries of the Universe's Hidden Dimensions*, by Isabel Boero, Oct. 13, 2005
- **Los Angeles Times:** *Physics Strings Us Along*, by Margaret Wertheim, Oct. 11, 2005
- **The Times Higher Education Supplement:** *A New Dimension to Add to Your Knowledge of the Universe and Your Littlebits*, by Brian Cox, Sept. 16, 2005
- **Bloomberg News:** *P-Branes Challenge Pea Brains in Survey of Physics Frontier*, by Jeffery Tannenbaum, Sept. 06, 2005
- **Library Journal Review:** *Warped Passages*, by Sara Rutter, Sept. 01, 2005
- **ALA Booklist:** by Gilbert Taylor, Sept. 01, 2005
- **Publishers Weekly:** *Warped Passages*, Jul. 2005
- **Sunday Telegraph:** *Mind-Boggling New Worlds, Emma Chrichton-Miller Discovers What a Garden Has to do with the Hottest Topics in Particle Physics*, by Emma Chrichton-Miller, Jun.26, 2005

- **The Times Higher Education Supplement:** *A New Dimension*, by Lorna Kerry, Jun.03, 2005
- **Nature:** *Expanding the Universe: Just How Many Dimensions Are There*, by Paul Davis, Jun.30, 2005

ACCOLADES FOR *WARPED PASSAGES*

- **Scientific American Book Club:** Club Favorites, Feb. 08, 2006
- **The New York Times:** *100 Notable Books of the Year*, Dec. 04, 2005
- **Amazon.com:** Editor's Picks, *Top Ten in Science*, Dec. 2005

DOMESTIC RADIO AND TELEVISION

- **The Economist Radio:** *Babbage: Remembering Stephen Hawking*, Mar. 14, 2018
- **On Being with Krista Tippett:** *Dark Matter, Dinosaurs, and Extra Dimensions*, Sept. 29, 2017
- **Bill Nye Saves the World:** *Time Travel (Episode 206)*, Jul. 24, 2017
- **Frans Johansson:** *Episode 9: Lisa Randall, Unlocking the Secrets of the Universe*, Jun. 26, 2017
- **Radio Open Source with Chris Lydon:** *Protests Need to Change into Power*, 90.9wbur. Apr. 27, 2017
- **ScienceNet:** *Those 7 Times Lisa Randall Went Next Level Genius*, Jan. 27, 2017
- **ScienceNet:** *Those 7 Times Lisa Randall Went Beast Mode*, Jan 15, 2017
- **GPS with Fareed Zakaria:** *Randall on What Killed the Dinosaurs*, Jan. 04, 2016
- **Charlie Rose:** *Dark Matter and the Dinosaurs?* Dec. 09, 2015
- **MPR News with Kerri Miller:** *What Caused the Comet that Killed the Dinosaurs?* Dec. 08, 2015
- **Big Think:** *Without Dark Matter, It's Unlikely That Any of Us Would Exist at All*, Dec. 04, 2015
- **Rainbow Light with Rick Kleffel:** *Lisa Randall Connects Dark Matter and the Dinosaurs: The Perturber*, Dec. 03, 2015
- **Business Insider:** *A Harvard Physicist Explains Why We Could Be in the Middle of the Sixth Mass Extinction*, Dec. 01, 2015
- **New York Times:** *Book Review Podcast 'Dark Matter and the Dinosaurs'*, Nov. 29, 2015
- **NPR Wait Wait Don't Tell Me:** *Not My Job, Physics Professor Lisa Randall Gets Quizzed on Phys Ed*, Nov. 21, 2015
- **Forum with Michael Kransy:** *Dark Matter Killed the Dinosaurs and Helped Our Species Emerge*, Nov. 17, 2015
- **Business Insider:** *A Harvard Physicist Has an Incredible Theory for Why the Dinosaurs Went Extinct*, Nov. 16, 2015
- **On Being with Krista Tippett:** *Dark Matter and the Astounding Interconnectedness of Everything*, Nov. 12, 2015
- **Milt Rosenberg Show:** *Dark Matter and Dinosaurs with Dr. Lisa Randall*, Nov. 10, 2015
- **Chicago Tonight:** *Physicist Lisa Randall Connects Dark Matter to Dinosaur Extinction*, Nov. 10, 2015
- **The Arik Korman Show:** *Dark Matter and Dinosaurs*, Nov. 10, 2015
- **WHYY Radio Times with Marty Moss-Coane:** *Physicist Lisa Randall on Dark Matter and Dinosaurs*, Nov. 09, 2015

- **Test Tube with Julia Wilde:** *Did Dark Matter Kill the Dinosaurs*, Nov. 08, 2015
- **KWRC Press Play:** *Dark Matter and the Dinosaurs*, Nov. 04, 2015
- **AirTalk with Larry Mantle:** *Lisa Randall on Everything You Ever Wanted to Know About Dark Matter*, Nov. 04, 2015
- **New Day Northwest:** *New Theory Offered About What Killed the Dinosaurs*, Nov. 02, 2015
- **The Leonard Lopate Show:** *Is Dark Matter Responsible for the Great Extinction?* Oct. 27, 2015
- **HuffPost Live:** *Physicist Lisa Randall Explores the Evidence of what Killed the Dinosaurs*, Oct. 27, 2015
- **Science Friday:** *Did Dark Matter Doom the Dinosaur*, Oct. 23, 2015
- **The Tim Ferriss Experiment:** *Thinking About Extra Dimensions with Lisa Randall*, Oct. 19, 2015
- **Happier with Gretchen Rubin:** *Thinking About Extra Dimensions with Lisa Randall The Habits of a Rebel Harvard Physicist*, Oct. 14, 2015
- **The Economist:** *What is the Universe Made Of?*, Aug. 20, 2015
- **PBS:** *Big Bang Machine*, WHDD 1020 AM, Jan. 14, 2015
- **Science Insider with David Freeman:** Robinhoodradio.com, WHDD 1020 AM, Apr. 14, 2014
- **Science Friday, NPR, with Ira Flatow:** *At STREB Action Lab, Dance and Physics Collide*, Nov. 29, 2013
- **Aspen Public Radio:** Aspen 82, Jul. 19, 2013
- **The Deep End with Walter Kirn:** The Lip TV, Jun. 17, 2013
- **Taking Stock with Pimm Fox:** Bloomberg Television, Jun. 10, 2013
- **Taking Stock with Pimm Fox:** Bloomberg Television, Apr. 26, 2013
- **Hangout with CERN,** *Extra Dimensions*, Apr. 25, 2013
- **DiscloseTruthTV2:** *The Physics of Extra Dimensions*, Feb. 23, 2013
- **The Takeaway with John Hockenberry and Celeste Headlee:** Feb. 11, 2013
- **Berkeley Groks Science Show:** KALX, Oct. 12, 2012
- **The Charlie Rose Show:** PBS, Oct. 08, 2012
- **Point of Inquiry with Chris Mooney & Indre Viskontas:** Oct. 08, 2012
- **The Leonard Lopate Show:** WNYC, Aug. 08, 2012
- **The Charlie Rose Show:** PBS, Jul. 12, 2012
- **The Takeaway with John Hockenberry and Celeste Headlee:** Jul.06, 2012
- **The Brian Lehrer Show:** WNYC, Jul.05, 2012
- **Spectrum:** KALX, Jun. 29, 2012
- **To the Best of Our Knowledge with Steve Paulson:** Wisconsin Public Radio, Jun.03, 2012
- **Insight:** Capital Public Radio, Apr. 17, 2012
- **Radio Open Source with Christopher Lydon:** Mar. 08, 2012
- **Focus:** WILL 580 AM, Feb. 07, 2012
- **Philosophy Talk:** KPCC Southern California Public Radio, Jan. 08, 2012
- **Fareed Zakaria's GPS:** CNN, Jan. 01, 2012
- **The Charlie Rose Show:** PBS, Dec. 20, 2011
- **Studio 360with Kurt Andersen:** WNYC, Dec. 16, 2011
- **The Takeaway with John Hockenberry and Celeste Headlee:** Dec. 13, 2011

- **The Brian Lehrer Show:** WNYC, Dec. 13, 2011
- **AirTalk with Larry Mantle:** KPCC, Dec. 13, 2011
- **John Batchelor Show:** WABC-AM/KFI-AM, Nov. 30, 2011
- **Think Atheist Radio:** Nov. 27, 2011
- **On Point:** WBUR, *Lisa Randall: Physics, Science, and the Universe*, Nov. 14, 2011
- **Little Atoms:** Resonance 104.4 FM, Nov. 11, 2011
- **Tavis Smiley Show:** PBS-TV, Nov. 03, 2011
- **Extension 720 with Milt Rosenberg:** WGN Radio, Nov. 01, 2011
- **tastytrade:** Nov. 01, 2011
- **Chicago Amplified:** WBEZ, Nov. 01, 2011
- **Mind Matters with Ajayan Borys:** *Healthy You Radio*, Oct. 31, 2011
- **Boston Sunday Review:** WBZ-FM, Oct. 29, 2011
- **Conner Calling with Hank Conner:** WUFT-FM, Oct. 28, 2011
- **The Daily Show with Jon Stewart:** Comedy Central, Oct. 26, 2011
- **Air Talk with Larry Mantle:** KPCC, Oct. 26, 2011
- **The Agony Column with Rick Kleffel:** KUSP, Oct. 17, 2011
- **Living Dialogues:** KGNU, Oct. 14, 2011
- **David Lile Show:** KFRU-AM, Oct. 13, 2011
- **The Morning Show:** KINK-FM, Oct. 12, 2011
- **Ross and Burbank with Dave Ross and Luke Burbank:** KIRO, Oct. 12, 2011
- **Groks Science Show:** WHPK, Oct. 12, 2011
- **Pathways Radio with Paul O'Brien and Tom Park:** KBOO-FM, Oct. 11, 2011
- **Michael Medved Show:** Salem Radio Network, Oct. 10, 2011
- **Book TV:** CSPAN, *Politics and Prose Public Event: Lisa Randall*, Oct. 08, 2011
- **To the Best of Our Knowledge with Steve Paulson:** Wisconsin Public Radio, Oct. 05, 2011
- **CBS Radio:** Oct. 05, 2011
- **Radio KUSP:** Oct. 05, 2011
- **Drinks with Tony with Tony DuShane:** *Radio Valencia*, appeared Oct. 04, 2011
- **Pirate Cat Radio:** 87.9 FM, Oct. 04, 2011
- **Late Morning with Jeff Schechtman:** KVON-AM, NPR, Oct. 04, 2011
- **Bulldog and the Rude Awakening Show:** WOCM-FM, Oct. 03, 2011
- **Fox News:** Oct. 03, 2011
- **The Leonard Lopate Show:** WNYC, Oct. 03, 2011
- **Science Friday with Ira Flatow:** NPR, Sept. 30, 2011
- **MPR News:** Minnesota Public Radio, *Seeking Answers in Science*, Sept. 29, 2011
- **The Nite with Tom Mischke:** WCCO, Sept. 28, 2011
- **Lewis at Large with Warner Lewis:** WCCO, Sept. 26, 2011
- **Mayhem in the A.M. with Seth Mela:** WLKF-AM, Sept. 26, 2011
- **Brainstormin' with Billy the Brain with Bill Frank:** KKZZ-AM, Sept. 26, 2011
- **America's Radio News with Ernie Brown and Lori Lundin:** America's Radio News Network, Sept. 26, 2011
- **Book TV:** CSPAN, *Politics and Prose Public Event: Lisa Randall*, Sept. 20, 2011
- **The Charlie Rose Show:** PBS, Sept. 16, 2011
- **Shining City More Than 3-D:** *Lisa Randall (Thought Leader)*, Oct. 8, 2010

- **The Leonard Lopate Show:** NPR, *Please Explain: Matter, Anti-Matter and Dark Matter*, May 21, 2010.
- **The Take Away with John Hockenberry and Celeste Headlee:** NPR, *Large Hadron Collider Online*, Mar. 31, 2010
- **The Charlie Rose Show:** *Science Series*, *Large Hadron Collider with Lisa Randall of Harvard and Kyle Cranmer of NYU*, Mar. 30, 2010
- **Explorations:** *String Theory, M-theory, Parallel Worlds Pt. 6*, Video interview with Dr. Michio Kaku, Dec. 26, 2009
- **Explorations:** *String Theory, M-theory, Parallel Worlds Pt. 5*, Video interview with Dr. Michio Kaku, Dec. 26, 2009
- **Science Friday with Ira Flatow:** NPR, *Space, Time, and Hidden Dimensions*, Mar. 20, 2009
- **That's Cosmic!:** SETI Institute: *Are We Alone?* Dec. 08, 2008
- **On Point with Tom Ashbrook:** NPR, *Crash! Bang! The Large Hadron Collider*, Sept. 11, 2008.
- **The Charlie Rose Show:** *Science Series*, PBS, *The Imperative of Science*, Apr. 2008
- **Utah Now with Doug Fabrizio:** KUED, Mar. 2008
- **The Colbert Report:** Comedy Central, Feb. 2008
- **Science and Literature Symposium:** KUER RadioWest, Feb. 2008
- **ScienceNow:** PBS NOVA, *CERN's Large Hadron Collider*, Jul. 2007
- **The Charlie Rose Show:** Interview on Multi Dimensions, Dec. 12, 2006
- **Interview with William Lowe:** Evergreen News Radio, May 30, 2006
- **Studio 360 with Kurt Andersen:** WNYC, May 26, 2006
- **This Week in Science:** KDVS-UC Davis, May 09, 2006
- **Science Fantastic with Dr. Michio Kaku:** Talk Radio Network NY, Apr. 29, 2006
- **Open Source with Christopher Lydon:** WGBH, Apr. 26, 2006
- **The Morning Show featuring Jody Dean:** KLUV-FM, Apr. 24, 2006
- **ThoughtCast - Arts and Ideas with Jenny Attiyeh:** WGBH, Apr. 10, 2006
- **Science and Society with Dr. David Lemberg:** World Talk Radio, Apr. 05, 2006
- **The Leonard Lopate Show:** WNYC, Mar. 29, 2006
- **Planetary Radio with Mat Kaplan:** The Planetary Society, Mar. 18, 2006
- **Coast to Coast AM with Art Bell:** Feb. 25, 2006
- **The Mr. KABC Show:** KABC, Feb. 13, 2006
- **AirTalk with Larry Mantle:** KPCC, Feb. 13, 2006
- **Science and Society with Dr. David Lemberg:** World Talk Radio, Feb. 08, 2006
- **This Week in Science:** KDVS-UC Davis, Feb. 07, 2006
- **The John Williams Show:** WGN, Feb. 02, 2006
- **Your Call with Mary Ambrose and Rebecca Roberts:** KALW, Jan. 30, 2006
- **Inquiry with Mark Lynch:** WICN, Jan. 29, 2006
- **Chicago Public Radio:** *New Views of the Universe: Extra Dimensions, Dark Energy and Cosmic Adventures*, Jan. 22, 2006
- **Book TV:** C-SPAN2, Jan. 15 and 16, 2006
- **Interview with Harry Allen:** WBAI-NY, Jan. 13, 2006
- **U-WIRE with Michael Miller:** Jan. 09, 2006
- **KXJZ's Capital Public Radio with Jeffrey Callison:** Jan. 09, 2006

- **Interview with Bob Oakes:** WBUR, *The Universe's Hidden Dimensions*, Dec. 2005
- **The Michael Medved Show:** Dec. 2005
- **Interview with Charles Goyette:** WXXT, Dec. 2005
- **Interview with Harry Allen:** WABI, Dec. 2005
- **Interview with Michael Graham:** WTKK, Nov. 2005
- **American Antigravity with Tim Ventura:** Nov. 2005
- **Greater Boston with Emily Rooney:** WGBH, Nov. 2005
- **West Coast Live with Sedge Thompson:** KALW, Nov. 2005
- **Talk of the Bay with Robert Pollie:** KUSP, Nov. 2005
- **Pages to People with Rob Mitchell:** KBNW, Oct. 2005
- **The John Batchelor Show:** WABC, Oct. 2005
- **New England News Makers with Sarah Zapp:** CN8, Oct. 2005
- **Talk of the Nation: Science Friday with Ira Flatow:** NPR, Sept. 2005
- **The Glenn Mitchell Show:** KERA-NPR, Sept. 2005
- **CityLine with Karen Holmes Ward:** WCVB, Sept. 2005
- **Good Morning Live:** NECN, Sept. 2005

DOMESTIC PRESS

Dark Matter and the Dinosaurs Articles

- **The Daily Campus:** *A Harvard Physics Professor Connects Dark Matter to the Dinosaurs*, by Connor Pittman, Mar. 01, 2019
- **Big Think:** *Dark Matter Killed the Dinosaurs, Says a Noted Cosmologist*, by Paul Ratner, Jan. 25, 2018
- **Cosmos:** *What's Your Favorite Science Book?*, by Andrew Masterson, Sept. 22, 2017
- **Yahoo 7 News:** *Dark Matter Blamed for Dinosaur Die-Off in Weird New Theory*, Jun. 22, 2017
- **Nova Next:** *Galaxy's Disk of Dark Matter Could Trigger Mass Extinctions on Earth*, by Raleigh McElvery, Dec. 08, 2016
- **Kenosha News:** *These Authors Make Modern Theories Accessible*, by Mark Polovina, Dec. 26, 2016
- **The Daily Galaxy | Great Discoveries Channel:** *Today's "Galaxy" Stream—Dark Matter and the Dinosaurs (VIEW)*, Dec. 23, 2016
- **Financial Times:** *Summer Reading 2016: Science*, Jul. 01, 2016
- **Daily Star Albany:** *Why Humanity Exists?-Syracuse Tech Time*, Jun. 13, 2016
- **The Wire:** *What Wiped Out the Dinosaurs*, by Ronak Gupta, May 10, 2016
- **Nova Next:** *Dark Matter's Invisible Hand*, by Charles Q. Choi, Apr. 13, 2016
- **Quanta Magazine:** *Debate Intensifies Over Dark Disk Theory*, by Natalie Wolchover, Apr. 12, 2016
- **Miami Herald:** *Author to Discuss Dinosaur Extinction*, by Madeleine Marr, Dec. 15, 2015
- **RedOrbit:** *Did Dark Matter Kill the Dinosaurs? An Expert Speaks Out*, by John Hopton, Dec. 14, 2015
- **National Post:** *Dark Matter and Dinosaurs: New Theory Challenges Notions on Origins of Human Life*, by Joseph Brean, Dec. 12, 2015
- **HNGN:** *Dark Matter and Dinosaurs: New Theory Suggests Origin of Extinction*, by Tyler

MacDonald, Dec. 12, 2015

- **Phys Org:** *Did 'Dark Matter' or a Star Called Nemesis Kill the Dinosaurs?* by Konstantinos Dimopoulos, Dec. 11, 2015
- **The Washington Post:** *The Most Outlandish Theory Yet for What Killed Off the Dinosaurs*, by Dominic Basulto, Dec. 09, 2015
- **MPR News:** *What Caused the Comet that Killed the Dinosaurs*, by MPR News Staff, Dec. 08, 2015
- **Salon:** *What Really Wiped Out the Dinosaurs*, by Scott Timberg, Dec. 05, 2015
- **STGist:** *Astronomers Using ALMA Spot Monstrous Baby Galaxies In Dark Matter Filaments*, by Carlo Diokno, Dec. 04, 2015
- **The Dallas Morning News:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, by Fred Bortz, Dec. 04, 2015
- **Brainpickings:** *Dark Matter and the Dinosaurs: Harvard Physicist Lisa Randall on the Astounding Interconnectedness of the Universe*, by Maria Popova, Nov. 29, 2015
- **Indiana Daily Student:** *The Empathy of Physics*, by Hussain Ather, Nov. 19, 2015
- **Tribune Star:** *Dark Matter*, by Ron Mott, Nov.19, 2015
- **The Harvard Crimson:** *Professor Posits Dark Matter Led To Dinosaur Extinction*, by Brandon J. Dixon, Nov.18, 2015.
- **Good Times:** *Dark Shadowed*, by Wendy Mayer-Lochtefeld, Nov.18, 2015
- **Space Reporter:** *Harvard Physicist Attributes Humans' Existence to Dark Matter*, by Laurel Kornfeld, Nov.17, 2015.
- **Examiner:** *Physicist's Radical Theory: Human Evolution Due to Dark Matter, Dinosaur Demise*, by Norman Byrd, Nov.16, 2015
- **CDA News:** *Physicist Lisa Randall Has a New Theory for Why Humans Exist*, by Anila Maring, Nov.16, 2015
- **Albany Daily Star:** *Why Humans Exist?*, by Ray Courtney, Nov.16, 2015
- **Utah People's Post:** *Could Dinosaurs and Dark Matter be the Reason Humans Exist?* by Nathaniel Hooper, Nov.16, 2015
- **The Guardian:** *Light and Dark Matter in Durham*, by Jon Butterworth, Nov.15, 2015
- **Philly Voice:** *Harvard Physicist Proposes Radical Theory for Human Existence*, by Michael Tanenbaum, Nov.15, 2015
- **Business Insider:** *Leading Harvard Physicist Has a Radical New Theory for Why Humans Exist*, by Jessica Orwig, Nov.14, 2015
- **Time:** *Did Dark Matter Murder the Dinosaurs?* by Jeffrey Kluger, Nov.12, 2015
- **Santa Cruz Sentinel:** *Physicist Lisa Randall Offers Up Novel Hypothesis on What Killed the Dinosaurs in Her New Book*, by Wallace Baine, Nov.11, 2015
- **Seattle Astronomy:** *Dark Matter May Have Killed the Dinosaurs*, Nov.09, 2015
- **The Philadelphia Inquirer:** *Lisa Randall Talks Dark Matter, Dinosaurs, and Cosmic Interconnectedness*, by John Timpane, Nov.09, 2015
- **Public Radio International:** *What Killed the Dinosaurs? Dark Matter May Have Played a Role*, by Alexa Lim and Elizabeth Shockman, Nov. 08, 2015
- **Daily Mail:** *Did Dark Matter Wipe Out the Dinosaurs? Exotic Form of Elusive Material May Have Sent Comet Hurtling Towards Earth*, by Richard Gray, Oct.28, 2015
- **Huffington Post:** *This Physicist Says Dark Matter May Have Killed Off the Dinosaurs*, by David Freeman, Oct. 26, 2015

- **Harvard Gazette:** *Dramatic Chain of Events*, by Alvin Powell, Oct.26, 2015
- **Scientific America:** *Did Dark Matter Kill the Dinosaurs? A Q & A with Author Lisa Randall*, by Maria Temming, Oct.20, 2015

Dark Matter and the Dinosaurs in the News

- **Slate.com:** *Did Dark Matter Doom the Dinosaurs*, by Matthew R. Francis, Mar.30, 2015
- **EarthSky:** *Does Dark Matter Cause Mass Extinctions*, Edited by Deborah Byrd, Feb.24, 2015
- **Space.com:** *Dark Matter Could Send Asteroids Crashing to Earth: New Theory*, by Charles Q. Choi, Apr. 28, 2014
- **Physics:** *Viewpoint: Dark Matter May Play Role in Extinctions*, Apr. 21, 2014
- **Scientific American:** *Fact or Fiction? Dark Matter Killed the Dinosaurs*, by Lee Billings, Mar. 25, 2014
- **Slate.com:** *Did Dark Matter Kill the Dinosaurs? Probably Not. But It's a Fun Idea*, by Phil Plait, Mar.21, 2014
- **New Scientist:** *Is Dark Matter a Dinosaur Killer?* by Anonymous, Mar. 15, 2014..
- **Physicsworld.com:** *Did Dark Matter Help Kill Off the Dinosaurs?* by Hamish Johnston, Mar. 11, 2014
- **Huffington Post:** *Did Dark Matter Kill the Dinosaurs*, by Amir Aczel, Mar. 10, 2014
- **International Business Times:** *Were Dinosaurs Killed By a Disk of Dark Matter*, by Mark Piggot, Mar. 09, 2014
- **NBC News:** *Scientists Suggest Dark Matter Played Role in Dinosaur's Doom*, by Alan Boyle, Mar. 08, 2014
- **Nature | News:** *Did Dark Matter Kill the Dinosaurs*, by Elizabeth Gibney, Mar. 07, 2014
- **New Scientist:** *Did Dark Matter Kill the Dinosaurs? Maybe...*, by Jacob Aaron, Mar. 06, 2014
- **The Register:** *Dark Matter Killed the Dinosaurs, Boffins Suggest: Harvard Physicists Float New Explanation for Killer Comets*, by Simon Sharwood, Mar. 05, 2014

Double Disk Dark Matter Articles

- **Discover:** *Ask Discover: Does Dark Matter Affect the Navigation of a Spacecraft?* by Corey Powell, Jul. 29, 2013
- **Discover:** *The Possible Parallel Universe of Dark Matter*, by Corey Powell, Jul. 11, 2013
- **Physics World:** *Do Dark Matter Disks Envelop Galaxies?* by Edwin Cartlidge, Jun.03, 2013
- **Phys.org:** *Physicists Suggest Possible Existence of Other Kinds of Dark Matter*, by Bob Yirka, May 24, 2013
- **APS Physics, Physical Review Letters:** *Synopsis: A Second Dish of Dark Matter*, by Michael Schirber, May 23, 2013
- **Wired:** *Strange Dark Matter Interactions Could Create Galactic Disks and Dark Light*, by Adam Mann, May 23, 2013
- **New Scientist:** *Twist in Dark Matter Tale Hints at Shadow Milky Way*, by Lisa Grossman, Apr. 11, 2013
- **Discover:** *Your 7-Step Guide to the Shadow Universe*, by Corey Powell, Apr. 08, 2013
- **PreposterousUniverse.com:** *More Messy Dark Matter*, by Sean Carroll, Mar. 12, 2013
- **Space.com:** *Has Dark Matter Finally Been Found? Big News Coming Soon*, by Clara Moskowitz, Feb.18, 2013

Other Press

- **ECU:** *Dark Matter & Dinosaurs: Voyages Speaker Discusses Dark Matter's Connection to Extinction Events*, by Lacey Gray, Apr. 08, 2019
- **Queens Gazette:** *Queens Women 'Leading the Way' at Resorts World Casino NYC*, Mar. 06, 2019
- **New York Times:** *Variety: Acrostic, Emily Cox, Henry Rathvon, and We are All Made of Stars*, by Caitlin Lovinger, Nov. 10, 2018
- **Fox News:** *Universe's Mysterious Dark Force Could Lead to Life*, by Jamie Seidel, Oct. 26, 2018
- **Digital Trends:** *We Asked Bill Nye About His Plan to Save Earth From Civilization Ending Asteroids*, by Dyllan Furness, Jul. 24, 2018
- **Finger Lakes Times:** *A Well-Rooted Perspective*, by Daniel Hennessy, Jul. 20, 2018
- **The Harvard Crimson:** *Eight Harvard Professors Awarded Guggenheim Fellowships*, by Lainey A. Newman, May. 01, 2018
- **Seed Magazine:** *The Art of Science Learning*, by Maywa Montenegro, Apr. 09, 2018
- **Science News:** *How Many Scientists do You Know in Real Life?*, by Nancy Shute, Apr. 05, 2018
- **Pasadena Now:** *Remembering Richard Feynman*, by Whitney Clavin, Apr. 04, 2018
- **Crixeo:** *Simulation Theory: What if Elon Musk is Right & We're in the Matrix?*, by Blake Hayek, Mar. 26, 2018
- **WRAL Tech Wire:** *Braniacs Go Wild: Jeff Bezos Lifts Veil on Secretive MARS Tech Conference*, by New York Times, Mar. 22, 2018
- **HowStuffWorks.com:** *Missing, Molecular, Mysterious: Our Best Stories You Might Have Missed This Week* by Alexis Robinson, Feb. 09, 2018
- **TeenVogue.com:** *Everything You Need to Know About the Doomsday Clock*, by Marlena Scott, Feb. 09, 2018
- **HowStuffWorks.com:** *Could Dark Matter Spawn 'Shadow Life'?* by Ian O'Neill, Feb. 07, 2018
- **Big Think:** *Why Cutting-Edge Braneworld Theories Say Our Universe Began in a White Hole*, by Paul Ratner, Jan. 22, 2018
- **Vice News:** *Is There Enough Proof to Say We are Living in a Computer Simulation?* by Lindsay Van Dyke, Jan. 02, 2018
- **Quanta Magazine:** *Deathblow Dealt to Dark Matter Disks* by Natalie Wolchover, Nov. 17, 2017
- **TheBestSchools:** *50 Top Women in STEM*, by James A. Barham, Nov. 17, 2017
- **BlouinArtInfo:** *Art & The Future: Awardees Join Blouin Creative Leadership Summit Debate*, by Mark Piggot, Oct. 09, 2017
- **Finextra:** *Dark and Transparent Connectivity* by Zohar Hod, Oct. 04, 2017.
- **Newsweek:** *Did Dark Matter Kill the Dinosaurs? How Mass Extinctions are Linked With the Universe's Mystery Ingredient*, by Michael Rampino, Sept. 12, 2017
- **Where:** *Cosmic Boston: With Superstar Scientist Lisa Randall* by Mike Hodgkinson, Aug. 03, 2017
- **National Affairs:** *How Effective is Economic Theory?* by Arnold Kling, Jun. 2017
- **New York Times:** *Yearning for New Physics at CERN, in a Post-Higgs Way*, by Dennis Overbye, Jun. 19, 2017

- **Vox:** *9 Questions for Lisa Randall*, by Sean Illing, Jun. 10, 2017
- **Gizmodo:** *Thirty-Three Famous Physicist Sign Angry Letter About the Origin of the Universe*, by Ryan Mandelbaum, May 11, 2017
- **52 Insights:** *Lisa Randall, Dark Matter of the Mind* Apr. 20, 2017
- **Boston Globe:** *Are We Living in a Simulation* by Alex Beam, Apr. 17, 2017
- **Dayton City Paper:** *Matter Matters: Physicist, Artist Lisa Randall Questions the Universe at UD* by Lisa Bennett, Mar. 28, 2017
- **Penn State News:** *2017 Judy Chicago Art Education Award Presentation March 17*, Mar. 16, 2017
- **New York Minute Magazine:** *A Physicist Inspires Female Scientists* by Jenna Salisbury, Mar. 14, 2017
- **Science Alert:** *Things are Super Weird Right Now, But It's Not a Glitch in The Matrix*, Says Harvard Physicist, by Bec Crew, Mar. 03, 2017
- **Quartz Magazine:** *A Harvard Physicist Explains the Problem with Believing We Live in a Simulation* by Corrine Purtill, Mar. 01, 2017
- **Air & Space Magazine:** *Could Alien Life Be Hidden All Around Us?* by Dirk Schulze-Makuch, Feb. 28, 2017
- **Rexburg Standard Journal:** *Using Effective Theories* by David Stein, Feb. 02, 2017
- **The Atlantic:** *The Doomsday Clock's Most Dire Warning Since the Cold War*, by Robinson Meyer, Jan. 26, 2017
- **Motherboard:** *Dark Matter Hunters are Hoping 2017 is Their Year*, by Kate Lunau, Jan. 03, 2017
- **The New Yorker:** *Persons of Interest: The Dark Energy of a Theoretical Physicist*, by Nell Freudenberger, Oct. 29, 2016
- **PRI (Public Radio International) Science Friday:** *Tips for Aspiring Scientists From One Woman Who is-Literally-Figuring Out How the Universe Works*, by Nicole Westman, Aug. 11, 2016
- **Science Friday:** *Getting Fundamental with Lisa Randall: The Theoretical Particle Physicist Offers Advice to Aspiring Scientists*, by Nicole Westman, Aug. 09, 2016
- **The Wall Street Journal:** *Alice Waters, Tony Kushner and More on Ephiphanies: WSJ Asks Six Luminaries to Weigh in on a Single Topic*, by Deepak Chopra, Apr. 18, 2016
- **Science Alert:** *Watch: Is Our Universe a Simulation? The Experts Weigh In*, by David Nield, Apr. 13, 2016
- **Space.com:** *Is the Universe a Simulation? Scientists Debate*, by Sarah Lewin, Jan. 20, 2016
- **Best Masters Degrees.com** *Most Innovative Women Professors Alive Today*, Jan. 2016
- **Huffington Post:** *The One Thing This Brilliant Physicist Wants People To Stop Asking Her*, by Lila Shapiro, Dec. 15, 2015
- **Santa Monica Daily Press:** *Harvard Professor talks STEM at New Roads*, by Jeff Goodman, Nov. 09, 2015
- **Simply Stats:** *Residual Expertise-or Why Scientists are Amateurs at Most of Science* by Jeff Leek, May 18, 2015
- **National Science Foundation:** *After the Lecture: Extra Dimensions, Interacting Dark Matter, and the Power of Uncertainty*, by Jessica Arriens, Apr. 24, 2015
- **Hamilton College News:** *Harvard Physicist and Author to Give James S. Plant Lecture*, by Holly Foster, Mar. 06, 2015

- **NPR Ed:** *Do Fictional Geniuses Hold Back Real Women?* by Geoff Brumfiel, Jan. 15, 2015
- **Journal of Physics:** *Hangout with CERN: Reaching the Public with the Collaborative Tools of Social Media*, by S. Goldfarb, K.L.M Kahle, and A. Rao, 2014
- **Bizcommunity.com:** *IEB National Senior Certificate 2014: The 2014 Results*, by N.A., Dec.31, 2014
- **Harvard Gazette:** *Delving Into Dark Matters*, by Peter Reuell, Jun. 13, 2014
- **Star Tribune:** *Ripples From Dawn of Time Fuel Big Bang Theory*, by Joel Achenbach, Mar. 18, 2014
- **Washington Post:** *Big Bang Theory Gets a Big Boost: Evidence that Cosmos were Created in a Split Second*, by Joel Achenbach, Mar. 17, 2014
- **Huffington Post:** *STEM Selling: Beautiful Women Conquering New Territories and Old Stereotypes*, by Laura Wellington, Feb. 08, 2014
- **Harvard Gazette:** *Explaining the Higgs*, by Sarah Sweeney, Jan.13, 2014
- **The Daily Princetonian:** *Physicist Randall: Higgs Boson 'A Spectacular Discovery' But Not 'The Final Word'*, by Corinne Lowe, Nov. 12, 2013
- **Discover:** *After the Higgs Boson: A Preview of Tomorrow's Radical Physics*, by Corey Powell, Oct. 11, 2013
- **Smithsonian Magazine:** *Lisa Randall's Guide to the Galaxy*, by Ron Rosenbaum, Jun.01, 2013
- **The Oberlin Review:** *Off the Cuff: Dr. Lisa Randall*, by Will Passannante, Apr. 07, 2013
- **Moves Magazine:** *Power Women 2013*, Mar. 21, 2013
- **CNN.com:** *The Historical Analogs of Brilliant Women*, Mar. 08, 2013
- **Boston Globe:** *The 25 Most Stylish Bostonians of 2013*, by Christopher Muther, Marni Elyse Katz, Rachel Raczka, and Tina Sutton, Mar. 2013
- **Business Insider:** *Lisa Randall Brings Theoretical Physics to the Masses*, by Dina Spector, Mar. 03, 2013
- **New Scientist:** *A Theory of Everything Won't Provide All the Answers*, by Valerie Jamieson and Richard Webb, Jan. 22, 2013
- **More Magazine:** *The Fierce List: 55 Women to Inspire You*, May 01, 2012
- **Marie Claire:** *At Work: The Formula for Success*, Apr. 18, 2012
- **Harvard Magazine:** *Touting Teaching*, Mar. 28, 2012
- **Nature:** *Life-Changing Experiments: The Biological Higgs*, by Heidi Ledford, Mar. 28, 2012
- **Huffington Post:** *Telework, Silver Bullets, Black Holes and a Dog Named 'Cheeto'*, Mar. 16, 2012
- **New Humanist:** *Poised on the Edge: An Interview with Lisa Randall*, by Manjit Kumar, Mar. 01, 2012
- **Boingboing Submitterator:** *Interview with Lisa Randall from Geneva*, by Rick Kleffel, Jan. 13, 2012
- **The Agony Column:** *A 2012 Phone Interview with Lisa Randall*, Jan. 13, 2012
- **Discover:** *Huffington Post + Science. A New Leaf?* by Carl Zimmer, Jan. 05, 2012
- **Forbes:** *Rising Stars of Science: The Forbes 30 under 30*, by Matthew Herper, Dec. 19, 2011
- **Live Science.com:** *Long-Sought Higgs Particle Cornered, Scientists Say*, by Clara Moskowitz, Dec. 13, 2011
- **Science News:** *Tantalizing Hints of Long-Sought Particle*, by Devin Powell, Dec. 13, 2011
- **New York Times:** *Physicists Anxiously Await New Data on 'God Particle'*, by Dennis

- Overbye, Dec. 12, 2011
- **The Harvard Crimson:** *Randall Receives New York Times Book Award*, by Jackie R. Schechter, Dec. 02, 2011
 - **Washington Post:** *Hidden Dimensions (In My Flowerbed)* by Joel Achenbach, Nov. 07, 2011
 - **The Harvard Crimson:** *Portrait of an Artist: Lisa Randall '84*, by Natalie T. Chang, Nov. 01, 2011
 - **Boston Globe:** *Lisa Randall: Physics Is a Universe of Uncertainty*, by Peter Dizikes, Oct. 22, 2011
 - **13.7: Cosmos And Culture:** NPR, *Why the U.S. Needs to Learn More Science*, by Marcelo Gleiser, Oct. 19, 2011
 - **Live Science.com:** *Why You Shouldn't Fear Science—Even Particle Physics*, by Clara Moskowitz, Oct. 14, 2011
 - **GeekWire:** *Q & A: Physicist Lisa Randall on Space, Time, and How Science Is Even Better Than Fiction*, by Todd Bishop, Oct. 11, 2011
 - **The Harvard Crimson: Fifteen Minutes:** *Fifteen Questions with Lisa Randall '84*, by Megan Prasad, Oct. 06, 2011
 - **Chip Design:** *When a Physicist Comes Knocking*, by John Blyler, Oct. 06, 2011
 - **Smithsonian:** *Opening Strange Portals in Physics*, by Robert Irion, Sept. 29, 2011
 - **TIME:** *Why Scientists are Smarter Than Politicians*, by Jeffrey Kluger, Sept. 28, 2011
 - **Minnesota Star Tribune:** *Ten Questions for an Author: Lisa Randall*, by Laurie Hertzler, Sept. 26, 2011
 - **Bozeman Daily Chronicle:** *Nobel-winning Scientists Explain Big Bang Theory at Museum of the Rockies*, by Gail Schontzler, Jun.27, 2011
 - **Brown Daily Herald:** *Commencement 2011: Honorary Degrees*, by Lindor Qunaj, May 2011
 - **Duke Today:** *Duke Names Honorary Degree Recipients*, Feb. 09, 2011
 - **The New York Times:** *Physicists' Dreams and Worries in Era of the Big Collider*, by Dennis Overbye, Jan. 25, 2010
 - **Harvard Magazine:** *A Laboratory for Mixing Art and Science*, Nov. 09, 2009
 - **The Harvard Crimson:** *Class of 1984: Lisa Randall*, by Evan T. R. Rosenman, Jun.02, 2009
 - **The Carolinian Online:** *Harvard Physicist Shows Female Prowess*, Apr. 07, 2009
 - **Rolling Stone:** *RS100: Agents of Change*, Apr. 02, 2009
 - **Astronomy Magazine:** *Our Turn - Lisa Randall*, Apr. 2009
 - **Tulsa World:** *Professor Is Extra Dimensional*, Feb. 23, 2009
 - **Chicago Tribune:** *Thinking Big, Indeed, at This Year's Humanities Festival*, Oct. 11, 2008
 - **The Harvard Crimson:** *Profs Make 'Most Influential' List*, by Jillian K. Kushner, Oct. 05, 2008
 - **The New York Times Magazine:** *Class Acts - These Professors Make Academia Look Good*, Sept. 21, 2008
 - **Esquire Magazine:** *The 75 Most Influential People of the 21st Century*, Sept. 23, 2008
 - **The Harvard Crimson:** *The Pop-Science Paradox*, by Nan Ni, May 02, 2008
 - **Discover:** *Top 75 Questions of Science: Why Is There Something Rather Than Nothing?* Spring 2008
 - **The Harvard Crimson:** *Seven Harvard Profs Named to the National Academy of Sciences*, Apr. 30, 2008
 - **The Daily Utah Chronicle:** *Scholars Discuss Other Dimensions*, by Edgar Zuniga Jr., Feb. 27,

2008

- **Williams Record:** *Physicist Randall Explains Extra Dimensions to Packed Crowd*, by Annie Ferguson and Christopher Millen, Jan. 16, 2008
- **Rolling Stone:** *The Rolling Stone 40th Anniversary Issue*, by Andrew C. Revkin, Nov. 15, 2007
- **Vogue:** *A Beautiful Mind*, by Robert Sullivan, Aug. 2007
- **Seed Magazine:** *Chuck Hoberman + Lisa Randall*, by Jacob Klein, Jun. 25, 2007
- **USA Today:** *Making Black Holes in the Lab (Conclusion), and Space's Extra Dimension*, by April Holladay, Jun. 18, 2007
- **Time Magazine:** *The TIME 100 Most Influential People*, by Julie Rawe, May 2007
- **The Observer:** *Harvard Physicist Gives Talk on String Theory*, by Alison Dietz, Mar. 23, 2007
- **Plain Dealer Science:** *Physicist Tackles Mysteries of the Universe*, by John Mangels, Mar. 19, 2007
- **Student Life: Washington University at St. Louis:** *Physicist Reveals Extra Dimension Mysteries*, by Laura Geggel, Feb. 07, 2007
- **Tompkins Weekly Online:** *Meditations on a Higher Dimension*, by Larry Klaes, Jan. 29, 2007
- **The New York Sun:** *New Magazine Celebrates 'the Harvard Brand,'* by Gabrielle Birkner, Sept. 27, 2006
- **02138: The World of Harvard:** *The Harvard 100: The Most Influential Alumni*, Sept. 2006
- **UC Davis News and Information:** *Cosmology, Particle Physics Meet at Cosmo '06*, Aug. 24, 2006
- **Discover Magazine:** *The Discover Interview: Lisa Randall*, by Corey S. Powell, Jul. 2006
- **MSNBC:** *Physicists Probe the Fifth Dimension*, by Alan Boyle, Jun. 06, 2006
- **APS News:** *Crowd Packs the Hall for Lisa Randall Public Lecture*, Jun. 2006
- **Seattle Post-Intelligencer:** *Tying It Together with String Theory*, by Tom Paulson, May 29, 2006
- **Voice of America:** *One Universe or Many: Scientists Debate the Controversy*, by Adam Philips, Apr. 26, 2006
- **The Wall Street Journal:** *Why 'E.T.' Wins Out Over 'Armageddon,'* by Joe Morgenstern, Apr. 01, 2006
- **New York Sun:** *Scientists Offer Up Their Unified Theories of 'Everything,'* by Brenda Smiley, Mar. 31, 2006
- **IEEE Spectrum:** *Time Tunnels Meet Warped Passages*, by David Kuser, Mar. 04, 2006
- **Science and Spirit:** *What Lies Beneath*, by Dan Falk, Mar. 2006
- **More Magazine:** *Trend: Tribal*, Mar. 2006
- **Harvard Science Review:** *Interview*, by Jennifer Gao and Limor Spector, Spring 2006
- **The Morning News:** *Strings, Branes, and Baryogenesis*, by Robert Birnbaum, Feb. 09, 2006
- **Appleton PostCrescent.com:** *Key to Unlocking New Dimensions Close, Physicist Says*, by Susan Squires, Jan. 27, 2006
- **Seed Magazine:** *Year in Science: Icons: Introducing 15 People Who Have Shaped the Global Conversation About Science in 2005*, by Joshua Roebke, Dec./Jan. 2006 issue
- **The Davis Enterprise:** *She Has a Warped Sense of Reality*, by Sharon Stello, Jan. 08, 2006
- **The Harvard Crimson:** *Supersymmetry and Parallel Dimensions*, by Adrian J. Smith, Jan. 06, 2006

2006

- **Nature:** *Outrageous Fortune*, by Geoff Brumfield, Jan. 05, 2006
- **Newsweek:** *Who's Next in 2006*, by Jerry Adler, Dec. 26, 2005
- **Providence Journal:** *Our Reviewers Pick Their Favorites from '05*, Dec. 25, 2005
- **Harvard Magazine:** *Meeting the Multiverse*, by Marcia Bartusiak, Nov.–Dec. 2005
- **The Boston Herald:** *It's Outta Here! Prof Ventures Into New Dimension*, by Paul Restuccia, Nov. 25, 2005
- **UC Santa Cruz Currents:** *Harvard Physicist Speaks to Students at Watsonville High*, by Scott Rappaport, Nov. 07, 2005
- **The New York Times:** *On Gravity, Oreos and a Theory of Everything*, by Dennis Overbye, Nov. 01, 2005
- **New Scientist:** *Creativity Special: Ten Top Tips*, Oct. 29, 2005
- **Santa Cruz Sentinel:** *Prominent Scientist Visits UCSC*, by Jondi Gumz, Oct. 23, 2005
- **Discover Magazine:** *What Remains to Be Written*, by Sean B. Carroll, Oct. 2005
- **The Boston Globe:** *Ideas Spring from Need to Shake Things Up*, by Stephen Smith, Oct. 08, 2005
- **New Scientist:** *How Being Slim May Help Our Universe Survive*, Oct. 08, 2005
- **SpaceRef.com:** *Physicists Say Evolution Favored Three and Seven Dimensions*, Oct. 02, 2005
- **Scientific American:** *The Beauty of Branes*, by Marguerite Holloway, Oct. 2005
- **Onelife Magazine:** *Future Heads, The Theorist*, Sept. 30, 2005
- **American Scientist:** *Scientists' Nightstand: The Bookshelf Talks with Lisa Randall*, Sept. 28, 2005
- **The Boston Globe:** *Across the Universe*, by Peter Dizikes, Sept. 04, 2005
- **ABC Online:** *Professor Lisa Randall Talks of String Theory*, by Mark Colvin, Aug. 15, 2005
- **Symmetry Magazine:** *Logbook: Extra Dimensions*, by Kurt Riesselman, Jun./Jul. 2005
- **New Scientist:** *The Final Frontier*, Jun. 18, 2005
- **Physics World:** *A Life with Extra Dimensions*, by Matin Durrani, May 2005
- **MSNBC:** *Women Explore the Frontiers of Physics*, by Alan Boyle, Apr. 18, 2005
- **Edge:** *Theories of the Brane*, Feb. 10, 2003
- **The Wall Street Journal:** *Extra Dimensions: They Can't Be Seen, But May Be Measured*, by Sharon Begley, May 24, 2002
- **Science Watch:** *MIT's Lisa Randall: Two Branes Are Better Than One*, Jul./Aug. 2001
- **Nature:** *Brane New World*, by Roland Pease, Jun. 28, 2001
- **The New York Times:** *New Generation of Physicists Sustains a Permanent Revolution*, by George Johnson, Jun. 20, 2000
- **The New York Times:** *Physicists Finally Find a Way to Test Superstring Theory*, by George Johnson, Apr. 04, 2000
- **The New York Times:** *A Far-Out Theory (Graphic of String/Brane Universe)*, Apr. 04, 2000
- **Nature - News and Views:** *Brane New Worlds*, by Jerome Gauntlet, Mar. 02, 2000
- **Physics World:** *Strings Draw Theorists Together*, by Michael Green, Mar. 2000
- **The Dallas Morning News:** *Vaster View of Cosmos Unfolds as Millennium Approaches End*, by Tom Siegfried, Jan. 03, 2000
- **New Scientist:** *The Great Beyond*, by Marcus Chown, Dec. 18, 1999
- **Nature:** *Where Did All the Gravity Go?* by Philip Ball, Nov. 01, 1999

INTERNATIONAL RADIO AND TELEVISION

Australia

- **ABC News Lateline:** *Interview: Lisa Randall, Harvard Professor and Theoretical Physicist* (Australia), Nov. 16, 2016
- **Einstein A Go Go:** Dr. Shane and Colleagues – Science is Everywhere, *Interview with Professor Lisa Randall*, Triple R FM 102.7 (Australia), Nov. 13, 2016
- **The Science Show:** ABC Radio National (Australia), Aug. 20, 2005
- **The Mark Colvin Show:** ABC Radio National (Australia), Aug. 2005

Canada

- **CTV:** Canada AM, (Toronto, Canada), *Dark Matter Helped Kill Off the Dinosaurs, New Book Theorizes*, Dec. 11, 2015
- **Quirks and Quarks:** CBC Radio (Toronto, Canada), *Dark Matter and the Dinosaurs*, Dec. 19, 2015
- **Quirks and Quarks:** CBC Radio (Toronto, Canada), *Lisa Randall on the Science of Tomorrow*, Dec. 11, 2011
- **Daily Planet with Jay Ingram:** Discovery Channel Canada, Mar. 01, 2006
- **Province Wide with Daiene Vernile:** CTV Southwestern Ontario, Mar. 01, 2006
- **Breakfast Television with Kevin Frankis:** CITY-TV (Toronto, Canada), Mar. 01, 2006
- **Quirks and Quarks with Pat Senson:** CBC Radio (Canada), Oct. 2005

China

- **China Money Network:** Lisa Randall: China's Ambition in Building Particle Collider Can Be "Ground Breaking", by Eudora Wang, Nov. 13, 2018

Italy

- **Interview with Luca Tancredi Barone:** Radio3 Scienza (Italy), Nov. 13, 2006

Japan

- **Proposal for the Future with Dr. Koichi Wakata:** NHK (Tokyo, Japan), May 21, 2006
- **BS:** Japanese television special, 2005

Santa Cruz de Tenerife

- **Universidad de La Laguna:** *Silvana Radescu habla sobre Lisa Randall y Fabiola Gianotti*, Mar. 2017

Russia

- **Geek Picnic:** Лиза Рэндалл в Санкт-Петербурге. "Тёмная материя и динозавры", Aug. 21, 2018

Spain

- **Acantilado:** *Lisa Randall, acerca de 'La material oscura y los dinosaurios precipitó*, Oct. 2016
- **Teknopolis:** *Lisa Randall, al borde del cosmos*, Feb. 28, 2015

- **Norteko:** *Lisa Randall, kosmologoa*, Jan. 19, 2015
- **Fundación Española para la Ciencia y la Tecnología:** *Entrevista a Lisa Randall, física de Harvard*, May 04, 2011
- **TVE a la CARTA:** *Científicos de Frontiera – Lisa Randall*, Feb. 01, 2011

Switzerland

- **Interview with Kathleen Anderson:** World Geneva Radio, Jan. 19, 2006

United Kingdom

- **BBC Radio 4, The Infinite Monkey Cage:** *“What Particles Remain to be Discovered?”*, Jul. 03, 2017
- **BBC Radio 4:** *Interview*, May. 05, 2017
- **Little Atoms 402:** *Lisa Randall and Francesca Kay*, Jan. 20, 2016
- **Path with Michelle Thaller:** *Mass Extinctions Get Personal*, Jan. 15, 2016
- **The Guardian:** *Dark Matter, Dinosaurs and the Science of Uncertainties*, by Nicola Davis and Iain Chambers, Jan. 15, 2016
- **BBC Radio 4 The Forum:** *Peering into Space*, Jul. 16, 2013 and Aug. 17, 2013 (taped at the Aspen Festival Ideas in Colorado)
- **BBC World Service Exchanges at the Frontier:** *Lisa Randall, Professor of Physics on Elementary Particles*, Feb. 16, 2013
- **BBC4 Woman’s Hour with Jenni Murray:** *Lisa Randall Talks About Her Work in Particle Physics and Cosmology*, Dec. 13, 2012
- **BBC World Have Your Say:** *Your Questions on the Higgs Boson*, Jul. 06, 2012
- **BBC Focus Magazine:** Nov. 22, 2011
- **BBC Start the Week:** *God and Science with the Chief Rabbi Jonathan Sacks, Richard Dawkins and Lisa Randall*, Oct. 17, 2011
- **Live at Five:** BBC, part 1, Jul. 2005
- **Live at Five:** BBC, part 2, Jul. 2005
- **Start the Week:** BBC, Jun. 2005
- **Science and Nature:** BBC, *Parallel Universes*, Feb. 2002

INTERNATIONAL PRESS

Australia

- **Cosmos:** *The Other Bright Stars in The Sky*, by Lauren Fuge, Mar. 21, 2018
- **Gizmodo:** *Can Scientists Figure Out Where Colliding Black Holes Come From?*, by Ryan. F. Mandlebaum, Nov. 14, 2017
- **Yahoo 7 News:** *Dark Matter Blamed for Dinosaur Die-Off in Weird New Theory*, Jun. 22, 2017
- **The Canberra Times:** *Physicists Fear an Ominous Silence From the Large Hadron Collider*, by Dennis Overbye, Jun. 20, 2017
- **ABC News Lateline:** *Did Dark Matter Kill the Dinosaurs? Dr. Lisa Randall Answers Your Questions*, Sept. 16, 2016
- **News.com.au:** *How Dark Matter Killed the Dinosaurs and Why We Shouldn’t Be Racing to Colonize Mars*, by Nick Whigham, Nov. 13, 2016
- **Cosmos:** *Did Dinosaurs Fall Foul of Dark Matter*, by Andrew Masterson, Aug. 15, 2016

- **The Sydney Morning Herald:** *Super Scientist and Lego Role Model Lisa Randall Talks Dinosaurs and Dark Matter*, by Andrew Masterson, Aug. 14, 2016
- **The Sydney Morning Herald:** *Free. (Spectrum)*, by Nicole Elphick, Dec. 13, 2014
- **Australian Mining:** *Dark Matter Mine Study Comes to Australia*, by Cole Latimer, Dec. 10, 2014

Austria

- **ORF.at:** *Was Dunkle Materie mit Dinosauriern zu tun hat*, by Robert Czepel, Oct. 27, 2017
- **Kleine Zeitung:** *Lisa Randall in Graz: Alles im Wunderland*, by Michael Tschida, Aug. 01, 2013

Brazil

- **Ciencia Hoje:** *Muito Além Das Três Dimensões*, by Fred Furtado and Cassio Leite Vieira, Sept. 2006

Canada

- **National Post:** *Dark Matter and the Dinosaur: New Theory Challenges Notions on Origins of Human Life*, by Joseph Brean, Dec. 12, 2015
- **The Star:** *Will the Hadron Collider Send the World into a Black Hole*, by Cathal Kelly, Nov. 16, 2009

China

- **China Money Network:** *Lisa Randall: China's Ambition in Building Particle Collider Can Be "Ground Breaking"*, by Eudora Wang, Nov. 13, 2018
- **Beijing Science and Technology Newspaper:** *Interview on Extra Dimensions*, by Ma Jia, Sept. 2007

Columbia

- **The Bogotá Post:** *Don't Miss the Local Talent at FILBo 2018*, by Thomas Stewart-Walvin, Apr. 19, 2018

France

- **Epoch Times:** *Notre Monde Pourrait-il être Une Illusion? Une Ancienne Question Toujours D'actualité*, by Cristina Bazan Jul. 05, 2017
- **AFP:** *Scientists Sense Breakthroughs in Dark-Matter Mystery*, by Jean-Louis Santini, Feb. 18, 2013
- **Le Temps:** *La Traque de la Gravité dans les Dimensions Cachées*, Mar. 26, 2010
- **La Recherche:** *Lisa Randall: La Gravité se Cache dans D'autres Dimensions*, Nov. 2009
- **Ciel & Espace:** *Lisa Randall: La Nouvelle Egérie des Cordes*, Dec. 2006
- **La Recherche:** *L. Randall, L'équation Ultime pour la Physique*, Oct. 2005

Germany

- **Yahoo Nachrichten Deutschland:** *Wer Hat Die Dinosaurier getötet? Eine Neue Theorie Will Den Wahren Schuldigen Kennen*, Jun. 22, 2017
- **Frankfurter Rundschau:** *Ich mag eas Einfälle zu haben*, by Von Arno Widmann, Jul. 29,

2016

- **Rhein-Neckar-Zeitung:** *Star-Physikerin Lisa Randall im Heidelberger DAI*, by Von Heribert Vogt, Jul.13, 2016
- **Galore:** *Lisa Randall: Falsch zu liegen, heißt für uns, einen Fortschritt zu erzielen*, by Björn Eenboom, Jul. 11, 2016
- **Deutschlandradio Kultur:** *Dem Geheimnis der Dunklen Materie auf der Spur*, by Von Geriet Stratmann, Jun. 06, 2016
- **Der Spiegel:** *Schubser vom Rätselstoff*, Feb. 10, 2016
- **Süddeutsche Zeitung:** *Macht der Bilder*, Jan. 03, 2016
- **Frankfurter Allgemeine:** *Das Teilchen und das Ganze*, by Manfred Lindinger, Sept. 28, 2012
- **Interview:** *Interview: Lisa Randall*, by Laura Ewert, Jul. 10, 2012
- **Berliner Zeitung:** *Durch das Kelinklein muss man Durch*, by Arno Widmann, May 12, 2012
- **Freitag:** *An der Grenze*, by Jan Pfaff and Kathrin Zinkant, May 11, 2012
- **Die Zeit:** *Gibt es andere Universen – und wie viele?* by Tobias Hürter and Max Rauner, May 03, 2012
- **Pro:** *Wissenschaft keine Ersatzreligion*, May 03, 2012
- **Berliner Morgenpost:** *Das größte Risiko ist Irrationalität*, by Norbert Lossau, Apr. 30, 2012
- **Welt Online:** *Warum Miss Universum kein letztes Geheimnis kennt*, by Norbert Lossau, Apr. 30, 2012
- **Märkische Allgemeine:** *Das Geheimnis der Urfädchen: Star-Physikerin Lisa Randall im Einstein-Forum*, Apr. 25, 2012
- **Freundin Donna:** *12 Frauen, die uns Inspirieren*, Jan. 01, 2012
- **Süddeutsche Zeitung:** *Eine Sensation in spe*, Apr. 08, 2011
- **Wissen Magazin:** *Die Überirdische*, by Hubert Filser, Sept. 2007
- **Physik Journal:** *Physik Diesseits and Jenseits des Standardmodells*, by Ralph Blumenhagen, May 2007
- **Astronomie Heute:** *Wir die Flächenwesen*, by Frank Schubert, Jan./Feb. 2007
- **Berliner Zeitung:** *Heute in den Feuilletons*, by Arno Widmann, Dec. 02, 2006 ([alt.](#))
- **Der Bund:** *Kühne Idee einer Parallelwelt*, by Patrick Imhasly, Nov. 24, 2006
- **Die Welt:** *Miss Universum*, by Norbert Lossau, Nov. 11, 2006 ([alt.](#))
- **Die Welt:** *Materie aus höheren Dimensionen*, by Norbert Lossau, Nov. 11, 2006
- **Stern Magazine:** *Lisas Welt*, by Frank Ochmann, Nov. 2006
- **Die Weltwoche:** *Die Welt ist mehr, als was wir sehen*, by Mathias Plüss, Nov. 2006
- **Wissenschaft Online:** *Verborgene Welten*, by Rainer Kayser, Nov. 2006([alt.](#))
- **Spektrum der Wissenschaft:** *Warum nur drei Dimensionen?* Nov. 18, 2006
- **Der Tagesspiegel:** *Verborgene Universen*, by Thomas de Padova, Nov. 11, 2006
- **Frankfurter Allgemeine Sonntagszeitung:** *In anderen Dimensionen*, by Ulf von Rauchhaupt, May 14, 2006
- **Der Spiegel:** *Neue Ära der Physik*, by Jörg Blech and Johann Grolle, Feb. 2006

India

- **The Hans:** *Women Misinterpreted*, by The Hans India, Jan. 31, 2018
- **Daijiworld.com:** *The Unscientific Perception of Women in the Sciences and How it Can Change*, by Vikas Datta, Jan. 30, 2018

- **The Hans:** *Humans Do Have a Link with Dinosaurs*, by Vikas Datta, Jan. 27, 2018
- **DNA:** *ZEE JLF: Science May Be Less Fun, But It's Challenging: Lisa Randall*, by Gargi Gupta, Jan. 26, 2018
- **Business Standard:** *Human's Strange Connection with Dinosaurs and Unknown Cosmic Framework*, Jan. 25, 2018
- **Business Standard:** *JLF 2018: From 'Spotlight' to Bin Laden Search, the Unmissable Sessions*, by Aparna Banerjea, Jan. 25, 2018
- **Hindustan Times:** *JLF 2018: Harvard Astrophysicist Says Only 5% of Universe is Made of Atoms that We Understand*, by Vidya Subramanian, Jan. 25, 2018
- **Outlook:** *Over 300 Writers, Poets, Thinkers to Mull Over Everything from Dark Matter & Dinosaurs to Rosogolla Wars*, by Satish Padmanabhan, Jan. 24, 2018
- **India EducationDiary.com:** *A Celebration of Diversity: ZEE Jaipur Literature Festival 2018: Set to Bring a Literary Feast*, by Rashmir Parida, Jan. 24, 2018
- **Zee News:** *Zee JLF 2018: Javed Akhtar, Shabana Azmi and Other Prominent Authors to Turn Speakers at the Event*, by Zee Media Bureau, Jan. 22, 2018
- **The Siasat Daily:** *Jaipur is Perfect for the World's Most Egalitarian Book Festival*, by William Dalrymple, Jan. 20, 2018
- **The Tribune:** *Jaipur Literature Festival Releases Second List of Speakers for 11th Edition*, Dec. 08, 2017
- **Forbes India:** *Ten Interesting Things That We Read This Week*, by Saurabh Mukherjea and Prashant Mittal, Sept. 17, 2017
- **The Hindu:** *Shelf Help: All Our Known Unknowns*, by Jacob Koshy, Jun. 26, 2016
- **The Hindu:** *Is the Higgs Boson Real? Physicists React*. Dec. 07, 2011
- **India Daily:** *Small Black Holes Are in Thousands in Our Solar System - How Did That Happen?* Sept. 16, 2006

Iran

- **Tehran Times:** *Anxiously Await New Data on 'God particle,'* Dec. 13, 2011

Ireland

- **The Irish Times:** *Are We Living in a 3D Sinkhole?* by Dick Ahlstrom, Oct. 16, 2008

Israel

- **Haaretz:** *New 'ultra-Orthodox Wikipedia' is literally rewriting history*, by Omer Benjakob, Mar. 02, 2018
- **Haaretz:** *Understanding a Warped Cosmos*, by Ido Efrati, Mar. 02, 2018
- **Haaretz:** *In Pursuit of Dark Matter, an Elusive Cosmic Celebrity*, by Ido Efrati, Mar. 01, 2018

Italy

- **Tess Magazine:** *Cosmo Star: Prima donna ad aver ottenuto la cattedra di fisica teorica a Harvard la comologa Americana, 54 anni è al top della scienza mondiale ma ama la moda e il Made in Italy, come racconta a "Tess,"* by Vera Fisogni, Mar. 22, 2017
- **Repubblica:** *Lisa Randall: Così la materia oscura cancella i dinosauri*, by Luca Fraioli, Oct. 19, 2016
- **Repubblica:** *Studio: Dinosauri estinti per colpa della materia oscura*, Sept. 14, 2016

- **Daily Wired.It:** *50 Donne Che Stanno Cambiando Il Mondo*, by Alice Pace, Jun. 07, 2013
- **La Stampa:** *Lisa Randall, Gossip Sul Bosone di Higgs*, by Piero Bianucci, Nov. 12, 2012
- **Mentinfuga.com:** *Passagi Curvi di Lisa Randall*, by Angelo Grimaldi Jan. 17, 2012
- **Il Messaggero:** *Festival delle Scienze*, by Massimo di Forti, Jan. 27, 2011
- **La Repubblica:** *La Scienza e L'apocalisse*, by Paolo Berizzi, Jan. 19, 2011
- **Il Venerdì di Repubblica:** *La Fine del Mondo: La Fisica Una Data (Ma Non E Il 2012 Dei Maya)*, by Giuliano Aluffi, Jan. 14, 2011
- **Liberazione:** *Lisa Randall: Vi Racconto che Cosa è la Quarta Dimensione*, by Luca Tancredi Barone, Nov. 14, 2006
- **Vanity Fair:** *Lisa Randall: La Pupa è Secchiona*, by Silvia Bombino, Nov. 05, 2006
- **Corriere Mercantile:** *Lisa Randall, La Fisica che Ammalia*, by Elianna Quattrini, Nov. 05, 2006
- **Il Giornale:** *La Donna che con i Numeri Sta Cercando L'ultraterreno*, by Eleonora Barbieri, Nov. 05, 2006
- **Mente Locale:** *Voglio Trovare la Quarta Dimensione*, by Laura Guglielmi, Nov. 05, 2006
- **Corriere della Sera:** *Il Mio Universo a Bolle con Dimensioni Extra*, by Giovanni Caprara, Oct. 31, 2006
- **l'Unità:** *Scienza: Siamo Nati Per Scoprire*, by Pietro Greco, Oct. 25, 2006
- **Rainews 24:** *Festival Della Scienza a Genova,* Oct. 23, 2006
- **Il Sole 24 Ore:** *Universo Controverso: Stringhe che non Tengono*, by Carlo Rovelli, Oct. 22, 2006
- **Il Sole 24 Ore:** *Il «Tutto» Ha Dimensioni Extra*, by Lisa Randall, Oct. 22, 2006
- **Corriere della Sera:** *L'universo Non è Unico Le Nuove Teorie dei Fisici*, Sept. 22, 2006
- **l'Unità:** *Galassie, Pianeti, Stelle: un Universo di Domande*, by Christiana Pulcinelli, Sept. 22, 2006
- **Il Sole 24 Ore:** *L'universo Come 'Membrana,'* by Elisabetta Durante, May 09, 2003

Japan

- **Newton Magazine:** *New Dark Matter Theory*. Nov. 2016
- **Nikkei Magazine:** *Ai's Interview with Lisa Randall*. Nov. 2016
- **Mainichi Newspaper:** Nov. 2016
- **Business Online:** Feb. 07, 2014
- **Nikkei Business Online:** Feb. 07, 2014
- **El Mundo (Japan):** *The Wonders of Deep Space!* Jan. 26, 2014
- **Newton Magazine:** *Playing with Invisible Particles*, by Tak Inagaki, Nov. 2012
- **IPMU (Institute for the Physics and Mathematics of the Universe) News:** *Round Table Talk: Lisa Randall with Hitoshi Murayama and Hirosi Ooguri*, Issue No. 7, Sept. 2009
- **Japanese Science Journal - Kagaku:** *Outlook of Particle Theory and Cosmology, (a discussion among Lisa Randall, Hitoshi Murayama and Hiroshi Ooguri)*, Vol 79, No. 7, Jul. 2009
- **Newton Magazine:** *What Is Time?* May 2009
- **Newton Magazine:** *Investigating the 5th Dimension of Space*, by Tak Inagaki, Jan. 2008
- **Brutus Magazine:** *The World's Leading Women You Should Know Now*, by Yumiko Sakuma, May 2007

- **NHK:** *The Proposal for the Future*. Interview with Dr. Koichi Wakata, May 2006

Netherlands

- **NRC.nl:** *Koningin van de natuurkunde*, by Margriet van der Heijden, Nov. 10, 2017
- **kennislink.nl:** *De LHC kan verborgen dimensies aantonen: Interview met theoretisch natuurkundige Lisa Randall*, by Barry van der Meer, Sept. 07, 2012

Norway

- **Forskning.no:** *Gutteklubben Starmus* by Curt Rice, Jun. 25, 2017

Portugal

- **De Rerum Natura:** *Top 8 Livros de Ciência do Ano em Inglês*, Dec. 08, 2011

Russia

- **PIA Hayka:** Большой разрыв: почему не надо бояться конца Вселенной, Aug. 19, 2018

Spain

- **Gabriella Greison:** *Lisa Randall: “La scienza? É ancora un posto per maschi,”* by Gabriella Greison, Apr. 24, 2019
- **Sala de Premsa:** *La física Lisa Randall és investida doctora 'honoris causa' per la UAB*, Mar. 25, 2019
- **La Vanguardia:** *Randall: divulgar la física permite conectar conceptos abstractos y realidad*, Mar. 25, 2019
- **UAB Newsroom:** *UAB Awards Physicist Lisa Randall an Honorary Doctorate*, Mar. 19, 2019
- **Innsenses:** *The Holy Heaven of Lisa Randall* by Francesc Montejo, Jul. 11, 2017
- **La Gran Epoca:** *¿Será una ilusión este mundo en el que vivimos?* by Cristina Bazan, Jul. 01, 2017
- **Ara.Cat:** *Una onada de confusión asota la física*, by Dennis Overbye, Jun. 23, 2017
- **El Huffington Post:** *Jeffrey Sachs, en Starmus: “A los que niegan el cambio climático les guía el dinero y la codicia”*, by Actualizado, Jun. 22, 2017
- **Expansión:** *Lisa Randall la astrofísica heredera de Stephen Hawking, publica “La materia oscura y los dinosaurios”* by Benjamín Rosado, Jan. 13, 2017
- **La Vanguardia:** *La materia oscura precipitó el fin de los extinción dinosaurios*, by Victor Amela, Ima Sanchis, and Lluís Amigué, Nov. 07, 2016
- **La Vanguardia:** *Lisa Randall: La materia oscura provocó la extinción de los dinosaurios*, by Elsa Velasco, Oct. 19, 2016
- **LLegir En Cas D'Incendi:** *Lisa Randall: En l'univers, que algunes coses semblin ridícules no vol dir que no siguin possibles*, by Manel Haro, Oct. 18, 2016
- **La Nueva España:** *La vida y la muerte llegan del cielo*, by Vincent Montes, Oct. 13, 2016
- **Mujeres Con Ciencia:** *Lisa Randall, física teórica*, by Marta Macho Stadler, Jun. 18, 2016
- **Revista de Libros:** *Las cinco caras de Lisa Randall*, by Francisco García Olmedo, Jan. 28, 2016
- **C-EL Cultural:** *Llamando a las puertas del cielo. Como la física y el pensamiento científico iluminan el universo y el mundo moderno*, by Javier García Sanz, Aug. 01, 2014
- **Spectrum Magazine:** *Entrevista con Lisa Randall, La Física Que Toco a Las Puertas Del*

Cielo, by Mado Martinez, PhD, Jul. 01, 2013

- **Muy Interesante:** *En Los Próximos Cinco Años Podríamos Encontrar Una Nueva Dimension*, by Corey S. Powell, Oct. 2006
- **Redes Television Española:** Interview with Eduard Punset, *Hay Otras Dimensiones*, Feb. 2006
- **Tendencias Científicas:** *Nuestro Universo Tendría Seis Dimensiones Ocultas*, by Eduardo Martinez, Oct. 14, 2005
- **Astroseti Magazine:** translated by Francisco Pulido, *Nuestra Existencia en Tres Membranas*, Oct. 10, 2005

Switzerland

- **Der Bund:** *Die populäre Kosmologin*, by Joachim Laukenmann, Jun. 12, 2017
- **Tages Anzeiger:** *Die populäre Kosmologin*, by Joachim Laukenmann, Jun. 12, 2017
- **CERN Courier:** *Lisa Randall: Dreams of Warped Space-Time*, by Antonella Del Rosso, Jul. 08, 2008

United Kingdom

- **Wired:** *Lisa Randall: 'It's Important for People Like Me to Keep Doing Science and Not Get Distracted*, by Joao Medeiros, Dec. 08, 2017
- **Wired:** *Q&A Dark Thoughts*, by Emma Bryce, Mar. 01, 2016
- **Wired:** *Dark Matter Might Have Killed the Dinosaurs*, by Emma Bryce, Feb. 19, 2016
- **Evening Standard:** *In Today's Science, We No Longer Have to See to Believe*, by Roger Highfield, Jan. 22, 2016
- **Times Higher Education:** *Book of the Week*, Jan. 21, 2016
- **The Guardian:** *When Will Another Asteroid Wreak Havoc on Earth?* by Graham Farmelo, Jan. 21, 2016
- **The Sunday Times:** *A Disc of Death Did for the Dinosaurs*, by Michael Hanlon, Jan. 17, 2016
- **The Yorkshire Post:** *Dark Matter and the Dinosaurs*, by Amy Nicholson, Jan. 16, 2016
- **Eastern Daily Press:** *Dark Matter and the Dinosaurs*, by Amy Nicholson, Jan. 16, 2016
- **The Times:** *New Light on Dark Matter*, by Tom Whipple, Jan. 16, 2016
- **Shropshire Star:** *Dark Matter and the Dinosaurs*, by Amy Nicholson, Jan. 15, 2016
- **Express and Star:** *Dark Matter and the Dinosaurs*, by Amy Nicholson, Jan. 15, 2016
- **The Guardian:** *Dark Matter and Dinosaurs: Meet Lisa Randall, America's Superstar Scientist*, by Nicola Davis, Jan. 12, 2016
- **Western Mail:** *Dark Matter and the Dinosaurs*, by Amy Nicholson, Jan. 15, 2016
- **The Lady:** *Dark Matter and the Dinosaurs*, by Stephen Coulson, Jan. 15, 2016
- **The Northern Echo:** *Dark Matter and the Dinosaurs*, by Amy Nicholson, Jan. 11, 2016
- **The Sunday Times:** *Slaying Dinosaurs*, by Rob Kingston, Jan. 10, 2016
- **The Observer:** *Dark Matter Physics, Dinosaurs and the Theory of Mass Extinction: Meet Lisa Randall, America's Superstar Scientist*, by Nicola Davis Jan. 10, 2016
- **The Mail on Sunday:** *The Dark Demise of T-Rex*, by Tara Shears, Jan. 10, 2016
- **New Scientist:** *Down a Very Dark Rabbit Hole*, by Michael Brooks, Jan. 09, 2016
- **Financial Times:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, by Clive Cookson, Jan. 08, 2016
- **The Daily Telegraph:** *Did Dark Matter Kill the Dinosaurs?* Jan. 07, 2016

- **The Telegraph:** *Did Dark Matter Kill the Dinosaurs?* by Lewis Dartnell, Jan. 07, 2016
- **New Scientist:** *Dark Matter and the Dinosaurs: A Quest for Grown-ups*, by Michael Brooks, Jan. 05, 2016
- **The Guardian:** *Dark Matter and the Dinosaurs*, Jan. 02, 2016
- **BBC Focus:** *Dark Matter and the Dinosaurs*, Jan. 01, 2016
- **The New Scientist:** *A Theory of Everything Won't Provide All the Answers*, by Valerie Jamieson and Richard Webb, Jan. 22, 2013
- **Guardian:** *Science Weekly Podcast: the Higgs Boson, Dark Matter, and Dark Energy*, by Ian Sample, Dec. 17, 2012
- **New Humanist:** *Poised on the Edge: An Interview with Lisa Randall*, by Manjit Kumar, Mar. 01, 2012
- **Guardian:** *Is the Higgs Boson Real?* by Ian Sample, Dec. 06, 2011
- **Wired:** *How a Physicist Sees the Universe: Messy and Sublime*, by Adam Mann, Oct. 07, 2011
- **Wired:** *Why Scientific Progress Sometimes Goes Boink*, by Adam Mann, Oct. 07, 2011
- **The Register:** *Something May Come Through Dimensional 'Doors' at LHC: Attack of the Hyperdimensional Juggernaut-Men*, by Lewis Page, Nov. 06, 2009
- **BBC Sky at Night:** *Search for the Universe's Hidden Dimensions*, by Sarah Reed, Apr. 2006
- **Economist:** *Science and Technology: A Braney Theory*, Oct. 08–14, 2005
- **Daily Express:** *88 Years Old and Still Delving Life's Mysteries...* Jul. 13, 2005
- **Financial Times:** *Lunch with the FT: A World of Her Own*, by Stephen Pincock, Jul. 08, 2005.
- **The Guardian:** *Lisa Randall: Warped View of the Universe*, by John Crace, Jun. 21, 2005
- **The Sunday Times:** *Interview: Sarah Baxter Meets Lisa Randall*, Jun. 19, 2005
- **The Daily Telegraph:** *Why I Believe in Higher Dimensions*, Jun. 01, 2005
- **BBC:** *String Theory and Our Multi-Dimensional Universe*, May 24, 2002
- **The Economist:** *Science and Technology: A Matter of Gravity*, Dec. 31, 1999

CONFERENCE TALKS AND WORKSHOPS

- **2022 CERN-CKC workshop on physics beyond the Standard Model**, Seoul, Korea. Jun. 2022
- **Kavli Institute for Theoretical Physics: Inflationary Reheating Meets Particle Physics Frontier: The Radion and the Boundaries of KKLT**, UC Santa Barbara. Feb. 2020
- **Institut de Physique Théorique, CEA Saclay: de Sitter constructions in String Theory: The Boundaries of KKLT (delivered remotely)**. Dec. 2019
- **Kavli Institute for Cosmological Physics: Cosmological Controversies**, Panelist, Chicago, IL. Oct. 2019
- **Kavli Institute for Theoretical Physics: Origin of the Vacuum Energy and Electroweak Scales Rock 'n Roll Solutions to the Hubble Tension**, UC Santa Barbara. August 2019
- **Kavli Institute for Theoretical Physics: The New Era of Gravitational Wave Physics and Astrophysics: Measuring Eccentricity without Measuring Eccentricity**, UC Santa Barbara. July 2019
- **Gordon Research Conference (GRC): String Theory and Cosmology: Beyond Standard Lambda Cold Dark Matter Cosmology**, Castelldefels, Spain. Jun. 2019
- **Munich Institute for Astro-Particle Physics (MIAPP): The Weak Scale at a Crossroads: Lessons from the LHC and Beyond: Post-Modern Cosmology (H_0 Parameter)**, Munich, Germany. June 2019

- **Munich Institute for Astro-Particle Physics (MIAPP): The Weak Scale at a Crossroads: Lessons from the LHC and Beyond:** *Rock and Roll Solutions to the Hubble Tension*, U Munich, Jürgen Manchot Hörsaalgebäude, Munich, Germany. June 2019
- **Recontres de Moriond:** *Post-Modern Cosmology*, La Thuile, Italy. Mar. 2019
- **Physics of the Universe Summit 2019:** Aspen Center for Physics, Caltech. Jan. 2019
- **LISA Astrophysics Working Group Workshop:** Paris, France. Dec. 2018
- **WE-Heraeus Symposium:** *Potential BSM Implications of the H_0 Controversy*, Berlin, Germany. Nov. 2018
- **2018 Falling Walls Conference, H_0 Controversy and Models of the Universe**, Berlin, Germany. Nov. 2018
- **Colloquium APC:** *Darkly Charge Dark Matter*, Paris, France. Nov. 2018
- **Institut Henri Poincaré - Analytics, Inference, and Computation in Cosmology:** *Self Charged Dark Matter*, Paris, France. Sep. 2018
- **CCA Flatiron:** *Triple Systems and Gravity Waves*, Simons Foundation, New York City, NY. Aug. 2018
- **12th International LISA Symposium**, Chicago, IL. Jul. 2018
- **Gravity, Cosmology & Physics Beyond the Standard Model**, Paris, France. Jun. 2018
- **Feynman 100 Celebration:** *Dark Matter and the Dinosaurs*, Caltech, Pasadena, CA. May. 2018
- **The Center for Theoretical Physics: The First 50 Years | CTP 50: Dark Matter**, MIT, Cambridge, MA. Mar. 2018
- **Pacific 2018**, Raitae, Tahiti. Feb. 2018
- **YKIS Symposium**, Kyoto, Japan. Feb. 2018
- **Israel Physical Society Annual Conference:** *Dark Matter and the Dinosaurs*, Israel Institute of Technology, Haifa, Israel. Dec. 2017
- **I-Core Meeting:** *Perspectives*, Israeli Centers of Research Excellence The Quantum Universe, Haifa, Israel, Dec. 2017
- **Israel Physical Society Annual Conference:** *Public Lecture*, Israeli Institute of Technology, Haifa, Israel, Dec. 2017
- **Gordon Research Conference- String Theory & Cosmology, Darkly-Charged Dark Matter**, Renaissance Tuscany Il Ciocco, Lucca (Barga), Italy. May 2017
- **Physics of the Universe Summit 2017:** Aspen Center for Physics, Caltech, Jan. 2017
- **CosPA 2016 (13th International Symposium on Cosmology and Particle Astrophysics):** *Darkly-Charged Dark Matter*, University of Sydney, Sydney, Australia. Dec. 2016
- **Nordita:** *Dark Matter Distribution in the Era of Gaia*, Stockholm, Sweden. Oct. 2016
- **2016 Berkeley Center for Theoretical Physics Tahoe Summit:** *New Ideas About Dark Matter*, University of California, Glenbrook, Nevada. June. 2016
- **New Physics at Korea Institute Workshop:** *Particle Astrophysics and Cosmology Including Fundamental Interactions Dark Matter*, Korea University, Seoul, Korea. Sept. 2015
- **Pacific 2015:** *Particle Astrophysics and Cosmology Including Fundamental Interactions Dark Matter*, Moorea, Sept. 2015
- **MIAPP/Munchner Physik-Kolloquium:** *Double Disk Dark Matter*, Munich Institute for Astro- and Particle Physics, Munich, Germany. Jul. 2015
- **Invisibles 15 Workshop:** *Invisibles Meets Visibles Outreach: Art & Science*, Instituto de Fisica Teorica, Madrid, Spain. Jun. 2015

- **NORDITA 2015:** *Spacetime Odyssey Continues Theoretical Cosmology in the 21st Century*, Nordic Institute for Theoretical Physics, Piperska Muren, Stockholm, Sweden, Jun. 2015
- **Future Prospects for Fundamental Particle Physics and Cosmology Workshop:** *Double Disk Dark Matter*, Stony Brook, NY, May. 2015
- **Alpha Magnetic Spectrometer (AMS) Days at Cern:** *The Future of Cosmic Ray Physics and Latest Results, Indirect Detection: Enhanced Density Models and Antideuteron Searches*, Zurich, Apr. 2015
- **CERN:** Exploring the Physics Frontier with Circular Colliders, *Dark Matter* Aspen Center for Physics, Denver CO. Jan. 2015
- **Australian Institute of Physics Conference 2014:** *The Art of Physics, Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and Modern World*, Canberra, Australia, Dec. 2014
- **16th Global Edition of the Women In Leadership (WIL) Economic Forum 2014:** *Gender Parity, Women's Empowerment, Diversity and Inclusion. How Women in STEM Fields Can Thrive*, Dubai, UAE, Nov. 2014
- **Naturalness 2014:** Weizmann Institute of Science, *How Natural is Dark Matter*, Tel Aviv, Israel, Nov. 2014
- **Fine-tuning, Anthropics, and the String Landscape:** *Double Disk Dark Matter*, Instituto de Fisica Teorica UAM-CSIC, Madrid, Spain, Oct. 2014
- **Les Invisibles 14 Workshop:** *Double Disk Dark Matter*, Paris, France, Oct. 2014
- **Sackler 2014:** The Eighth Harvard-Smithsonian Conference on Theoretical Astrophysics – Debates on the Nature of Dark Matter. *Multi-Component Dark Matter*, Cambridge, MA, May 2014
- **Fifth Workshop on Theory:** Phenomenology and Experiments in Flavour Physics 2014, Capri, Italy, May 2014
- **International Conference on New Frontiers in Physics (ICNFP) 2013:** *What is Dark Matter?* Kolymbari, Crete, Greece, Aug. 2013
- **Harvard University Self-Interacting Dark Matter Workshop:** *Double-Disk Dark Matter*, Cambridge, MA, Aug. 2013
- **Galileo Galilei Institute for Theoretical Physics:** *Double Disk Dark Matter*, Arcetri, Florence, Jul. 2013
- **Preskill Conference:** *Holographically Dual Effective Field Theories with Broken Conformal Symmetry*, California Institute of Technology, Mar. 2013
- **Aspen Winter Conference:** Aspen Center for Physics: *Higgs Quo Vadis, Post Higgs Era*, Aspen, CO, Mar. 2013
- **N=4 Conference:** California Institute of Technology, Mar. 2012
- **Rencontres de Moriond Electroweak:** La Thuile, Italy, Mar. 2012
- **Aspen Winter Conference:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Aspen, CO, Feb. 2012
- **Dark Matter 2012:** UCLA, Feb. 2012
- **Galileo Galilei Institute:** Nov. 2011
- **CERN:** Nov. 2011
- **Solvay Institute:** Brussels, Belgium, Oct. 2011
- **Forstmann Little Aspen Conference:** Sept. 2011

- **Ars Electronica:** Linz, Austria, Sept. 2011
- **Kavli Institute for Theoretical Physics:** Aug. 2011
- **Shanghai Particle Physics and Cosmology Symposium (SPCS):** Shanghai Jiaotong University, Jun. 2011
- **Tsinghua University:** Beijing, China, Jun. 2011
- **Aspen Winter 2011 Conference:** *Indirect and Direct Detection of Dark Matter*, Aspen Center for Physics, Feb. 2011
- **Aspen Winter 2011 Conference:** *New Data from the Energy Frontier*, Aspen Center for Physics, Feb. 2011
- **Physics of the Universe Summit 2011:** Aspen Center for Physics, Caltech, Jan. 2011
- **PCTS Dark Matter Workshop:** *Direct Detection and Theoretical Developments*, Princeton, NJ, Nov. 2010
- **Aspen Summer Conference on Particle Physics:** Aspen Center for Physics, Jul. 2010
- **Planck Conference:** CERN, Zurich, Switzerland, Jun. 2010
- **Physics of the Universe Summit:** Opening Speaker, Space-X and Caltech, Jan. 2010
- **Aspen Winter Conference:** *Particle Physics*, Aspen Center for Physics, Jan. 2010
- **2009 Presidents' Circle of the National Academy of Sciences, Lunch Talk:** *Frontiers of Physics*, Nov. 2009
- **2009 Radcliffe Institute Symposium:** *Celebrate 10 Years! Crossing Boundaries at the Radcliffe Institute*, Oct. 2009
- **An Evening of Hope and Good Fortune with Jennifer 8. Lee (Harvard '99):** New York Times journalist and author read from her book *The Fortune Cookie Chronicles*, sponsored by Harvard University and the Harvard School of Public Health, Cambridge, MA, Aug. 2009
- **SUSY '09:** 17th International Conference on Supersymmetry and the Unification of Fundamental Interactions, Boston, MA, Jun. 2009
- **Planck 2009:** *From the Planck Scale to the ElectroWeak Scale*, Padova, Italy, May 2009
- **2009 National Academy of Sciences Annual Meeting:** *Particle Physics and Cosmology with Extra Dimensions*, Washington, D.C., Apr. 2009
- **Radcliffe Institute for Advanced Study:** *Searching for Dark Matter: A Unified Approach*, Harvard University, Cambridge, MA, Feb. 2009
- **SnowPAC 2009:** Workshop on Particle Astrophysics, Astronomy & Cosmology, Snowbird, UT, Feb. 2009
- **Aspen Winter Conference:** *Particle Physics*, Aspen, CO, Jan. 2009
- **2008 Brookhaven Forum (BF2008):** *Terra Incognita: From LHC to Cosmology*, Brookhaven National Laboratory, Long Island, NY, Nov. 2008
- **National Academy of Science Symposium:** The Science & Entertainment Exchange, Los Angeles, CA, Nov. 2008
- **International Meeting:** New Frontiers of Science, Art and Thought, Barcelona, Spain, Oct. 2008
- **Institut d'été 2008:** *Theories de Jauge, Gravite et Theorie de Cordes*, Centre de Physique Theorique de l'École Polytechnique, Paris, France, Aug. 2008
- **Kavli Institute for Theoretical Physics (KITP):** Anticipating Physics at the LHC, Santa Barbara, CA, Jun. 2008
- **CERN Academic Training Lectures:** CERN, Geneva, Switzerland, Mar. 2008
- **XLIII Rencontres de Moriond Electroweak Session:** La Thuile, Italy, Mar. 2008

- **LHC New Physics Signatures Workshop:** University of Michigan, Ann Arbor, MI, Jan. 2008
- **ISCAP Northeast String Cosmology Meeting:** New York Academy of Sciences, NY, Dec. 2007
- **Berkeley Center for Theoretical Physics' Opening Symposium:** UC Berkeley, CA, Oct. 2007
- **Ettore Majorana Foundation and Centre for Scientific Culture:** International School of Subnuclear Physics, Erice, Italy, Sept. 2007
- **New Physics and the LHC:** BSM CERN TH Institute, Geneva, Switzerland, Sept. 2007
- **Eötvös-Cornell 2007:** Beyond the Standard Model: Budapest, Hungary, Jun. 2007
- **Theoretical Advanced Studies Institute (TASI):** University of Colorado, Boulder, Jun. 2007 (video and slides)
- **CERN-Argentina Workshop:** Universidad Nacional de la Plata, Buenos Aires, Argentina, May 2007
- **Kane Symposium:** Michigan Center for Theoretical Physics, University of Michigan, Ann Arbor, MI, Jan. 2007
- **Winter Physics Lectures Series 2007:** Aspen Center for Physics, Aspen, CO, Jan. 2007
- **Kavli Institute for Theoretical Physics Public Lecture Series:** UC Santa Barbara, CA, Tuesday, Dec. 2006
- **COSMO 06:** International Workshop on Particle Physics, Tahoe City, CA, Sept. 2006
- **Second World Conference on the Future of Science:** Fondazione Giorgio Cini, Venice, Italy, Sept. 2006
- **Kavli Institute for Theoretical Physics:** String Phenomenology 2006: Braneworld Black Holes, Santa Barbara, CA, Sept. 2006
- **International Congress of Mathematical Physics (ICMP 2006):** Rio de Janeiro, Brazil, Aug. 2006
- **Second World Summit:** Physics Beyond the Standard Model, Galapagos Islands, Ecuador, Jun. 2006
- **New Views of the Universe Inaugural Symposium:** The Kavli Institute, Chicago, IL, Dec. 2005
- **XXIII Solvay Conference in Physics:** Solvay Institute, Brussels, Belgium, Dec. 2005
- **100th Anniversary of Einstein's Theory of Relativity:** University of CA, Santa Cruz, CA, Nov. 2005
- **String Theory:** Benasque Center for Science, Benasque, Spain, Jul. 2005
- **YKIS2005:** Yukawa Institute for Theoretical Physics, Kyoto University, Japan, Jun. 2005
- **The 59th Yamada Conference:** The University of Tokyo, Japan, Jun. 2005
- **Planck '05:** Abdus Salam International Center for Theoretical Physics, May 2005
- **PIPT Showcase Conference:** Pacific Institute for Theoretical Physics, May 2005
- **Algebraic Geometry Women's Conference:** University of Pennsylvania, May 2005
- **Welsh Lectures:** University of Toronto, Canada, Apr. 2005
- **International Conference on Theoretical Physics:** Lebedev Institute, Moscow, Russia, Apr. 2005
- **String Phenomenology:** Perimeter, Waterloo, Ontario, Mar. 2005
- **Interdisciplinary Conference at the Einstein Forum:** Berlin, Germany, Jan. 2005
- **Theoretical Science in the Mathematical and Physical Sciences:** National Science Foundation, Washington, D.C., Oct. 2004

- **The Future of Physics panel discussion:** KITP, Santa Barbara, Beyond the Standard Model, Oct. 2004
- **New Horizons in String Cosmology:** Banff, Alberta, Jun. 2004
- **Rencontres de Moriond Electroweak Interactions and Unified Theories:** La Thuile, Italy, Mar. 2004
- **Kavli Institute for Theoretical Physics:** Superstring Cosmology, UC-Santa Barbara, Oct. 2003
- **Chair:** Radcliffe Institute Cosmology and Theoretical Astrophysics Cluster, Spring 2003
- **Cosmic Inflation:** UC-Davis, Mar. 2003
- **AAAS Annual Meeting:** Denver, Feb. 2003
- **Carnegie Observatories Centennial Symposium:** Measuring and Modeling the Universe, Pasadena, Nov. 2002
- **Challenges to the Standard Paradigm:** Fundamental Physics and Cosmology, Irvine, CA, Nov. 2002
- **Radcliffe Institute Fellow:** Fall 2002
- **Cosmo-02:** International Workshop on Particle Physics and the Early Universe, Chicago, IL, Sept. 2002
- **TH-02:** International Conference on Theoretical Physics, Paris, UNESCO, Jul. 2002
- **Strings 2002:** Cambridge, UK, Jul. 2002
- **SUSY '02:** Tenth International Conference on Supersymmetry and Unification of Fundamental Interactions, Hamburg, Jun. 2002
- **PIMS Pacific Northwest String Seminar:** University of British Columbia, Mar. 2002
- **Science & Ultimate Reality:** Celebrating the Vision of John Archibald Wheeler, invited talk and book chapter contribution, Feb. 2002
- **ITP Miniprogram on Brane World:** UC-Santa Barbara, Jan. 2002
- **Aspen Winter Conference on Particle Physics:** Aspen, CO, Jan. 2002
- **Madrid Christmas Conference:** on Particle Physics, Dec. 2001
- **Gender and Research Conference:** Brussels, Nov. 2001
- **Plenary Address:** in the Gravity Research Foundation session of the 16th Conference of the International Society of General Relativity and Gravitation, Durban, South Africa, Jul. 2001
- **Rapporteur on Extra Dimensions:** Lepton Photon '01, Rome, Italy, Jul. 2001
- **Rapporteur on Extra Dimensions:** Fermilab Users' Meeting 2001, Batavia, IL, Jun. 2001
- **Superstrings and Cosmology CIAR Cosmology and Gravitation Programme Annual Meeting 2001:** Banff, Alberta, Feb. 2001
- **AAAS Meeting Topical Lecturer:** San Francisco, Feb. 2001
- **Participant in MIT Meeting:** on Gender Equity in Science and Engineering, Jan. 2001
- **Aspen Winter Conference:** on Particle Physics, Aspen, CO, Jan. 2001
- **Santa Barbara Institute:** for Theoretical Physics Advisory Board, 2001
- **Rutherford Christmas Meeting:** Rutherford, England, Dec. 2000
- **IV Escuela Mexicana de Gravitacion y Fisica Matematica:** Huatulco, Oaxaca, Mexico, Dec. 2000
- **Quantum Fields and Strings:** Kolymbari, Crete, Greece, Sept. 2000
- **Aspen Workshop:** on String Theory, Aug. 2000
- **Strings 2000:** Ann Arbor, MI, Jul. 2000

- **Abdus Salam International Center for Theoretical Physics (ICTP) and Italian Institute for Nuclear Theory (INFN):** Beyond Four Dimensions, Trieste, Italy, Jul. 2000
- **SUSY '00:** Eighth International Conference on Supersymmetries in Physics, CERN, Geneva, Switzerland, Jul. 2000
- **Aspen Winter Conference:** on Particle Physics, Aspen, CO, Jan. 2000
- **Caltech/USC Center for Theoretical Physics:** String Theory at the Millennium, Caltech, Pasadena, Jan. 2000
- **Santa Barbara Institute:** for Theoretical Physics Advisory Board, 2000
- **EC Summer School Connecting Fundamental Physics and Cosmology:** Lecturer, Cambridge, Aug. 1999
- **2nd Amsterdam Workshop:** on String Theory, Jul. 1999
- **Aspen Supersymmetry Summer Workshop:** Jul. 1999
- **SUSY '99:** Seventh International Conference on Supersymmetries in Physics, Fermilab, IL, Jun. 1999
- **New Ideas in Particle Physics and Cosmology:** Philadelphia, PA, May 1999
- **Aspen Winter Conference:** Advances in Particle Physics, Jan. 1999
- **Santa Barbara Institute:** for Theoretical Physics Advisory Board, 1999
- **Physics at Run II:** Workshop on Supersymmetry/Higgs, Summary Meeting, Fermi National Accelerator Laboratory, Nov. 1998
- **Santa Fe Workshop:** Perturbative and Nonperturbative Aspects of the Standard Model, Aug. 1998
- **SUSY '98:** Sixth International Conference on Supersymmetries in Physics, Oxford, England, Jul. 1998
- **Continuous Advances in QCD:** Minneapolis, MN, Apr. 1998
- **PASCOS 98:** Northeastern University, Boston, MA, Mar. 1998
- **CERN:** Associate, Jan.–Apr. 1998
- **Santa Barbara Institute:** for Theoretical Physics Advisory Board, 1998
- **Lecturer at the Theoretical Advanced Study Institute (TASI):** Boulder, CO, Jul. 1997
- **SUSY '97:** Fifth International Conference on Supersymmetries in Physics, Philadelphia, PA, Summary Session Speaker, Jun. 1997
- **Research Workshop:** of the Israel Science Foundation on Dynamical Supersymmetry Breaking, Department of Particle Physics at the Weizmann Institute of Science, Israel, Apr. 1997
- **Rencontres de Moriond:** Electroweak Session, Mar. 1997
- **Strongly Coupled Gauge Theories:** Supersymmetry Breaking, Nagoya, Japan, Nov. 1996
- **Aspen Center for Physics:** Flavor and Gauge Hierarchy Problems, Jul. 1996
- **SUSY '96:** Fourth International Conference on Supersymmetries in Physics, College Park, MD: Dynamical Supersymmetry Breaking, Jun. 1996
- **Standard Model and Beyond:** Tbilisi, Georgia, Jun. 1996
- **Rutgers University:** Jun. 1996
- **Lecturer at KOSEF-JSPS Winter School:** Recent Developments in Particle and Nuclear Theory, Seoul, Korea, Feb. 1996
- **Rutgers University:** Jan. 1996
- **ITP Conference on Unification:** From the Weak Scale to the Planck Scale, Institute for Theoretical Physics, Santa Barbara, Sept. 1995

- **Aspen Center for Physics:** Weak Interactions, Inflation, Aug. 1995
- **CERN:** Jun. 1995
- **SUSY '95:** International Workshop on Supersymmetry and Unification of Fundamental Interactions, École Polytechnique, Palaiseau, France, May 1995
- **PASCOS Symposium:** Johns Hopkins University (Joint Meeting of the International Symposium on Particles, Strings, and Cosmology), Baltimore, MD, Mar. 1995
- **Joint US-Polish Workshop:** Physics from the Planck to the Electroweak Scale, Warsaw, Poland, Sept. 1994
- **Aspen Center for Physics:** Supersymmetry, Aug. 1994
- **Santa Barbara Institute for Theoretical Physics:** Weak Interactions, Santa Barbara, Apr. 1994
- **Rencontres de Moriond:** Electroweak Session, Mar. 1994
- **Institute for Theoretical Physics:** Santa Barbara, Feb.–Jun. 1994
- **WHEPP-3 Phenomenology Workshop:** Madras, India, Jan. 1994
- **Rutgers University:** May 1993
- **Rencontres de Moriond:** Electroweak Session, Mar. 1993
- **CERN:** Jan.–Jul. 1993
- **1993 Aspen Winter Conference:** on Elementary Particle Physics, Jan. 1993
- **Colliding Beam Conference:** Yale University, Oct. 1992
- **Aspen Center for Physics:** Summer 1992
- **Topical Workshop on Nonperturbative Aspects of Chiral Gauge Theories:** University of Rome, Italy, Mar. 1992
- **Santa Barbara Institute for Theoretical Physics:** Lattice, 1992
- **Workshop on Photons Radiated from Quarks:** Annecy, France, Dec. 1991
- **1991 Aspen Winter Conference:** on Elementary Particle Physics, Jan. 1991
- **Aspen Center for Physics:** Summer 1990
- **Santa Barbara Institute for Theoretical Physics:** Physics, Weak Interactions, 1990
- **Twelfth International Workshop on Weak Interactions and Neutrinos:** Ginosar, Israel, Apr. 1989
- **Snowmass Workshop:** on High Energy Physics, Jul. 1988
- **AspenCenter for Physics:** Summer 1988
- **Workshop on Experiments:** Detectors and Experimental Areas for the Supercomputing Supercollider, Lawrence Berkeley Laboratory, Jul. 1987
- **Quarks:** The Third Generation; Top and Bottom Quarks and Weak

PHYSICS PAPERS

- 168** Severin Lüst, Lisa Randall, **Effective Theory of Warped Compactifications and the Implications for KKLT** (2022). arXiv:2206.04708
- 167** LISA Collaboration (Enrico Barausse, Emanuele Berti, Thomas Hertog, Scott A. Hughes, Philippe Jetzer, Paolo Pani, Thomas P. Sotiriou, Nicola Tamanini, Helvi Witek, Kent Yagi, Nicolás Yunes, T. Abdelsalhin, Lisa Randall, et al.), **Prospects for Fundamental Physics with LISA** (2020). arXiv:2001.09793
- 166** Lisa Randall, **The Boundaries of KKLT** *Fortschritte der Physik.* (2020). doi:10.1002/prop.201900105. arXiv:1912.06693. See also: arXiv:1912.06693v2
- 165** Sasha R. Brownsberger, Lisa Randall, **Stellar Profile Independent Determination of the**

- Dark Matter Distribution of the Fornax Local Group Dwarf Spheroidal Galaxy** (2019). arXiv:1912.01634
- 164 CMS Collaboration (Albert M Sirunyan, Armen Tumasyan, Wolfgang Adam, Lisa Randall, et al.), **Search for high mass dijet resonances with a new background prediction method in proton-proton collisions at $\sqrt{s} = 13$ TeV** (2019). arXiv:1911.03947
- 163 Lisa Randall and Weishuang Linda Xu, **Searching for Dark Photon Dark Matter with Cosmic Ray Antideuterons** (2019). arXiv:1910.14669
- 162 Lisa Randall and Zhong-Zhi Xianyu, **Eccentricity Without Measuring Eccentricity: Discriminating Among Stellar Mass Black Hole Binary Formation Channels** (2019). arXiv:1907.02283
- 161 Weishuang Linda Xu and Lisa Randall, **Testing Λ CDM With Dwarf Galaxy Morphology** (2019). arXiv:1904.08949
- 160 Prateek Agrawal, Francis-Yan Cyr-Racine, David Pinner, and Lisa Randall, **Rock ‘n’ Roll Solutions to the Hubble Tension** (2019). arXiv:1904.01016
- 159 Curt Cutler, Emanuele Berti, Karan Jani, Ely D. Kovetz, Lisa Randall, et al., **What We Can Learn from Multi-Band Observations of Black Hole Binaries** (2019). arXiv:1903.04069
- 158 Lisa Randall and Zhong-Zhi Xianyu, **Observing Eccentricity Oscillations of Binary Black Holes in LISA** (2019). arXiv:1902.08604
- 157 Lisa Randall and Zhong-Zhi Xianyu, **A Direct Probe of Mass Density Near Inspiring Binary Black Holes** (2018). arXiv:1805.05335
- 156 Lisa Randall and Zhong-Zhi Xianyu, **An Analytical Portrait of Binary Mergers in Hierarchical Triple Systems** (2018). arXiv:1802.05718
- 155 Lisa Randall and Zhong-Zhi Xianyu, **Induced Ellipticity for Inspiring Binary Systems** (2018). *Astrophys. J.* 853 no.1, 93, doi: 10.3847/1538-4357/aaa1a2
- 154 The Theia Collaboration: Celine Boehm, Alberto Krone-Martins, Antonio Amorim, Guild Anglada-Escude, Alexis Brander, Frederic Courbin, Torsten Ensslin, Antonio Falcao, Lisa Randall, et al. **Theia: Faint Objects in Motion or the New Astronomy Frontier** (2017). arXiv:1707.01348
- 153 Prateek Agrawal, Lisa Randall, **Point Sources from Dissipative Dark Matter** (2017). arXiv:1706.04195
- 152 Prateek Agrawal, Francis-Yan Cyr-Racine, Lisa Randall, and Jakub Scholtz, **Dark Catalysis** (2017). arXiv:1702.05482
- 151 Lisa Randall, Jakub Scholtz, and James Unwin, **Cores in Dwarf Galaxies from Fermi Repulsion**, (2016). arXiv:1611.04590
- 150 Prateek Agrawal, Francis-Yan Cyr-Racine, Lisa Randall and Jakub Scholtz, **Make Dark Matter Charged Again**, (2016). arXiv:1610.04611
- 149 Eric David Kramer and Lisa Randall, **Updated Kinematic Constraints on a Dark Disk**, (2016). arXiv:1604.01407; *Astrophys. J.* 824 no.2, 116, doi: 10.3847/0004-637x/824/2/116
- 148 Csaba Csaki and Lisa Randall, **A Diphoton Resonance from Bulk RS**, (2016). arXiv:1603.07303; *JHEP* 1607, 061, doi: 10.1007/JHEP07(2016)061
- 147 Eric David Kramer and Lisa Randall, **Interstellar Gas and a Dark Disk**, (2016). arXiv:1603.03058; *Astrophys. J.* 829, no.2, 126, doi: 10.3847/0004-637x/829/2/126
- 146 Chung Hyeyoun, Lisa Randall, Maria J. Rodriguez and Oscar Varela, **Quasinormal Ringing on the Brane**, (2015). arXiv:1508.02611; *Class. Quant. Grav.* 33, no.24, 245013, doi: 10.1088/0264-9381/33/24/245013
- 145 Lisa Randall, Jakub Scholtz, and James Unwin, **Flooded Dark Matter and S Level Rise**,

- (2015). arXiv:1509.08477; *JHEP* 1603, no.011, doi: 10.1007/JHEP03(2016)011
- 144 Lisa Randall and Jakub Scholtz, **Dissipative Dark Matter and the Andromeda Plane of Satellites**, (2014). arXiv:1412.1839; *JCAP* 1509, no. 09, 057, doi: 10.1088/1475-7516/2015/09/57
- 143 Kaustubh Agashe, Aleksandr Azatov, Yanou Cui, Lisa Randall and Minho Son, **Warped Dipole Completed, with a Tower of Higgs Bosons**, (2014). arXiv:1412.6468; *JHEP* 1506, no. 196, doi: 10.1007/JHEP06(2015)196
- 142 Lisa Randall and Matthew Reece, **Dark Matter as a Trigger for Periodic Comet Impacts**, (2014). arXiv:1403.0576; *Phys. Rev. Lett.* 112, no.161301, doi: 10.1103/PhysRevLett.112.161301
- 141 Lisa Randall and Matthew Reece, **Single-Scale Natural SUSY**, (2013). arXiv:1206.6540; *JHEP* 1308, no. 088, doi: 10.1007/JHEP08(2013)088
- 140 JiJi Fan, Andrey Katz, Lisa Randall, Matthew Reece, **A Dark-Disk Universe**, (2013). arXiv:1303.3271; *Phys. Rev. Lett.* 110, no. 21, 211302doi: 10.1103/PhysRevLett.110.211302
- 139 JiJi Fan, Andrey Katz, Lisa Randall, Matthew Reece, **Double-Disk Dark Matter**, (2013). arXiv:1303.1521; *Phys. Dark Univ.* 2, 139-156, doi: 10.1016/j.dark.2013.07.001
- 138 Matthew McCullough and Lisa Randall, **Exothermic Double-Disk Dark Matter**, (2013). arXiv:1307.4095; *JCAP* 1301, no. 058, doi: 10.1088/1475-7516/2013/10/058
- 137 A. Liam Fitzpatrick, Jared Kaplan, Emanuel Katz, Lisa Randall, **Decoupling of High Dimension Operators from the Low Energy Sector in Holographic Models**, (2013). arXiv:1304.3458
- 136 Cedric Delaunay, Jernej F. Kamenik, Gilad Perez, Lisa Randall, **Charming CP Violation and Dipole Operators from RS Flavor Anarchy**, (2013). arXiv:1207.0474; *JHEP* 1301, no. 27, doi: 10.1007/JHEP01(2013)027
- 135 Csaba Csaki, Lisa Randall, John Terning. **Light Stops from Seiberg Duality**, (2012). arXiv:1201.1293; *Phys. Rev. D* 86, 075009, doi: 10.1103/PhysRevD.86.075009
- 134 Yanou Cui, Lisa Randall, Brian Shuve, **WIMPy Baryogenesis Miracle**, (2011). arXiv:1112.2704; *JHEP* 1204, no. 075, doi: 10.1007/JHEP04(2012)075
- 133 Yanou Cui, Lisa Randall, Brian Shuve, **Emergent Dark Matter Baryon, and Lepton Numbers**, (2011). arXiv:1106.4834; *JHEP* 1108, no.073, doi: 10.1007/JHEP08(2011)073
- 132 David Krohn, Lisa Randall, Lian-Tao Wang, **On the Feasibility and Utility of ISR Tagging**, (2011). arXiv:1101.0810
- 131 Randall Kelley, Lisa Randall, Brian Shuve, **Early (and Later) LHC Search Strategies for Broad Dimuon Resonances**, (2010). arXiv:1011.0728; *JHEP* 1102, no. 014, doi: 10.1007/JHEP02(2011)014
- 130 Matthew R. Buckley and Lisa Randall, **Xogenesis**, (2010). arXiv:1009.0270; *JHEP* 1109, no. 009, doi: 10.1007/JHEP09(2011)009
- 129 Matthew R. Buckley, Bertrand Echenard, Dilani Kahawala, Lisa Randall, **Stable Colored Particles R-SUSY Relics or Not?** (2010). arXiv:1008.2756; *JHEP* 1101, no. 013, doi: 10.1007/JHEP01(2011)013
- 128 Yanou Cui, John D. Mason, Lisa Randall, **General Analysis of Antideuteron Searches for Dark Matter**, (2010). arXiv:1006.0983; *JHEP* 1011, no. 017, doi: 10.1007/JHEP11(2010)017
- 127 Matthew R. Buckley, Lisa Randall, Brian Shuve, **LHC Searches for Non-Chiral Weakly Charged Multiplets**, (2009). arxiv:0909.4549; *JHEP* 1105, no.097, doi:

- 10.1007/JHEP05(2011)097
- 126 Sean M. Carroll, Matthew C. Johnson, Lisa Randall, **Dynamical Compactification from de Sitter Space**, (2009). arxiv:0904.3115; *JHEP 0911*, no. 094, doi: 10.1088/1126-6708/2009/11/094
 - 125 Lisa Randall and David Simmons-Duffin, **Quark and Lepton Flavor Physics from F-Theory**, (2009). arxiv:0904.1584
 - 124 Sean M. Carroll, Matthew C. Johnson, Lisa Randall, **Extremal Limits and Black Hole Entropy**, (2009). arXiv:0901.0931; *JHEP 0911*, no. 109, doi: 10.1088/1126-6708/2009/11/109
 - 123 Yanou Cui, David E. Morrissey, David Poland, Lisa Randall, **Candidates for Inelastic Dark Matter**, (2009). arXiv:0901.0557; *JHEP 0905*, no. 076, doi: 10.1088/1126-6708/2009/05/076
 - 122 Eduardo Ponton and Lisa Randall, **TeV Scale Singlet Dark Matter**, (2008). arxiv:0811.1029; *JHEP 0904*, no.080, doi:10.1088/1126-6708/2009/04/080
 - 121 Lisa Randall and Mark B. Wise, **Exotic Implications of Electron and Photon Final States**, (2008). arXiv:0807.1746
 - 120 A. Liam Fitzpatrick, Lisa Randall, Gilad Perez, **Flavor Anarchy in a Randall-Sundrum Model with 5D Minimal Flavor Violation and a Low Kaluza-Klein Scale**, (2008). arXiv:0710.1869; *Phys. Rev. Lett.* 100, no. 171604, doi: 10.1103/PhysRevLett.100.171604
 - 119 Lisa Randall and David Tucker-Smith, **Dijet Searches for Supersymmetry at the LHC**, (2008). arXiv:0806.1049; *Phys. Rev. Lett.* 101, no. 221803 doi: 10.1103/PhysRevLett.101.221803
 - 118 Gilad Perez and Lisa Randall, **Natural Neutrino Masses and Mixings from Warped Geometry**, (2008). arXiv:0805.4652; *JHEP 0901*, no. 077, doi: 10.1088/1126-6708/2009/01/077
 - 117 Clifford Cheung, A. Liam Fitzpatrick, Lisa Randall, **Sequestering CP Violation and GIM-Violation with Warped Extra Dimensions**, (2008). arXiv:0711.4421; *JHEP 0801*, no. 069, doi: 10.1088/1126-6708/2008/01/069
 - 116 Lisa Randall, **Two Higgs Models for Large Tan Beta and Heavy Second Higgs**, (2007). arXiv:0711.4360; *JHEP 0802*, no. 084, doi:10.1088/1126-6708/2008/02/084
 - 115 A. Liam Fitzpatrick, Gilad Perez, Lisa Randall, **Flavor from Minimal Flavor Violation and a Viable Randall-Sundrum Model**, (2007). arXiv:0710.1869; *Phys. Rev. Lett.* 100, no. 171604, doi: 10.1103/PhysRevLett.100.171604
 - 114 Patrick Meade and Lisa Randall, **Black Holes and Quantum Gravity at the LHC**, (2007). arXiv:0708.3017; *JHEP 0805*, no. 003, doi: 10.1088/1126-6708/2008/05/003
 - 113 Ben Lillie, Lisa Randall, Lian-Tao Wang, **The Bulk RS KK-Gluon at the LHC**, (2007). arXiv:0701166; *JHEP 0709*, no. 074, doi: 10.1088/1126-6708/2007/09/074
 - 112 A. Liam Fitzpatrick, Jared Kaplan, Lisa Randall, Lian-Tao Wang, **Searching for the Kaluza-Klein Graviton in Bulk RS Models**, (2007). arXiv:0701150; *JHEP 0709*, no. 013, doi: 10.1088/1126-6708/2007/09/013
 - 111 A. Liam Fitzpatrick, Lisa Randall, Toby Wiseman, **On the Existence and Dynamics of Braneworld Black Holes**, (2006). arXiv:0608208; *JHEP 0611*, no. 033, doi: 10.1088/1126-6708/2006/11/033
 - 110 Lisa Randall and Geraldine Servant, **Gravitational Waves from Warped Spacetime**, (2006). arXiv:0607158; *JHEP 0705*, no. 054, doi: 10.1088/1126-6708/2007/05/054
 - 109 A. Liam Fitzpatrick and L. Randall, **Localizing Gravity on the Triple Intersection of 7-**

- branes in 10D**, (2006). arXiv:0512247; *JHEP 0601*, no. 113, doi: 10.1088/1126-6708/2006/01/113
- 108 Lisa Randall, Matthew D. Schwartz, Shiyamala Thambyahpillai, **Discretizing Gravity in Warped Spacetime**, (2005). arXiv:0507102; *JHEP 0510*, no. 110, doi: 10.1088/1126-6708/2005/10/110
- 107 A. Karch and L. Randall, **Relaxing to Three Dimensions**, (2005). arXiv:0506053; *Phys. Rev. Lett.*, 95, no. 161601, doi: 10.1103/PhysRevLett.95.161601
- 106 S. Mukohyama and L. Randall, **A Dynamical Approach to the Cosmological Constant**, (2004). arXiv:0306108; *Phys. Rev. Lett.*, 92, no. 211302, doi: 10.1103/PhysRevLett.92.211302
- 105 N. Arkani-Hamed, H.-C. Cheng, P. Creminelli, and L. Randall, **Pseudonatural Inflation**, (2003). arXiv:0302034; *JCAP 0307*, no. 003, doi: 10.1088/1475-7516/2003/07/003
- 104 N. Arkani-Hamed, H.-C. Cheng, P. Creminelli, and L. Randall, **Extranatural Inflation**, (2003). arXiv:0301218; *Phys. Rev. Lett.*, 90, no. 221302, doi: 10.1103/PhysRevLett.90.221302
- 103 L. Randall, Y. Shadmi, N. Weiner, **Deconstructing Gauge Theories in AdS₅**, (2003). arXiv:0208120; *JHEP 0301*, no. 055, doi: 10.1088/1126-6708/2003/01/055
- 102 L. Randall, V. Sanz, M. D. Schwartz, **Entropy-Area Relations in Field Theory**, (2002). arXiv:0204038; *JHEP 0206*, no. 008, doi: 10.1088/1126-6708/2002/06/008
- 101 R. Bousso and L. Randall, **Holographic Domains of Anti-de Sitter Space**, (2002). arXiv:0112080; *JHEP 0204*, no. 057, doi: 10.1088/1126-6708/2002/04/057
- 100 L. Randall and M. D. Schwartz, **Unification and the Hierarchy from AdS₅**, (2002). arXiv:0108115; *Phys. Rev. Lett.* 88, no. 081801, doi: 10.1103/PhysRevLett.88.081801
- 99 L. Randall and M. D. Schwartz, **Quantum Field Theory and Unification in AdS₅**, (2001). arXiv:0108114; *JHEP 0111*, no. 003, doi: 10.1088/1126-6708/2001/11/003
- 98 A. Karch, E. Katz, and L. Randall, **Absence of a VVDZ Discontinuity in AdS_{AdS}**, (2001). arXiv:0106261; *JHEP 0112*, no. 016, doi: 10.1088/1126-6708/2001/12/016
- 97 A. Karch and L. Randall, **Open and Closed String Interpretation of SUSY CFT's on Branes with Boundaries**, (2001). arXiv:0105132; *JHEP 0106*, no. 063, doi: 10.1088/1126-6708/2001/11/003
- 96 A. Karch and L. Randall, **Localized Gravity in String Theory**, (2001). arXiv:0105108; *Phys. Rev. Lett.* 87, no. 061601, doi: 10.1103/PhysRevLett.87.061601
- 95 N. Arkani-Hamed, M. Porrati, and L. Randall, **Holography and Phenomenology**, (2001). arXiv:0012148; *JHEP 0108*, no. 017, doi: 10.1088/1126-6708/2001/08/017
- 94 A. Karch and L. Randall, **Locally Localized Gravity**, (2001). arXiv:0011156; *JHEP 0105*, no. 008, doi: 10.1088/1126-6708/2001/05/008
- 93 S. B. Giddings, E. Katz, and L. Randall, **Linearized Gravity in Brane Backgrounds**, (2000). arXiv:0002091; *JHEP 0003*, no. 023, doi: 10.1088/1126-6708/2000/03/023
- 92 C. Csaki, M. Graesser, L. Randall, and J. Terning, **Cosmology of Brane Models with Radion Stabilization**, (2000). arXiv:9911406; *Phys. Rev. D* 62, no. 045015, doi: 10.1103/PhysRevD.62.045015
- 91 J. Lykken and L. Randall, **The Shape of Gravity**, (2000). arXiv:9908076; *JHEP 0006*, no. 014, doi: 10.1088/1126-6708/2000/06/014
- 90 T. Moroi and L. Randall, **Wino Cold Dark Matter from Anomaly-Mediated SUSY Breaking**, (2000). arXiv:9906527; *Nucl. Phys. B* 570, no.455-472, doi: 10.1016/S0550-3213(99)00748-8

- 89 L. Randall and R. Sundrum, **An Alternative to Compactification**, (1999). arXiv:9906064; *Phys. Rev. Lett.* 83, no. 4690-4693, doi: 10.1103/PhysRevLett.83.4690
- 88 L. Randall and R. Sundrum, **A Large Mass Hierarchy from a Small Extra Dimension**, (1999). arXiv:9905221; *Phys. Rev. Lett.* 83, no. 3370-3373, doi: 10.1103/PhysRevLett.83.3370
- 87 J. L. Feng, T. Moroi, L. Randall, M. Strassler, and S. Su, **Discovering Supersymmetry at the Tevatron in Wino LSP Scenarios**, (1999). arXiv:9904250; *Phys. Rev. Lett.* 83, no. 1731-1734, doi: 10.1103/PhysRevLett.83.1731
- 86 A. H. Guth, L. Randall, and M. Serna, **Day-Night and Energy Variations for Maximal Neutrino Mixing Angles**, (1999). arXiv:9903464; *JHEP* 9908, no. 018, doi: 10.1088/1126-6708/1999/08/018
- 85 L. Randall and R. Sundrum, **Out of This World Supersymmetry Breaking**, (1999). arXiv:9810155; *Nucl. Phys. B* 557, no. 79-118, doi: 10.1016/S0550-3213(99)00359-4
- 84 L. Randall and S. Su, **CP Violating Lepton Asymmetries from B Decays and Their Implication for Supersymmetric Flavor Models**, (1999). arXiv:9807377; *Nucl. Phys. B* 540, no. 37-57, doi: 10.1016/S0550-3213(98)00766-4
- 83 L. Randall, R. Rattazzi, and E. Shuryak, **Implication of Exact SUSY Gauge Couplings for QCD**, (1999). arXiv:9803258; *Phys. Rev. D* 59, no. 035005, doi: 10.1103/PhysRevD.59.035005
- 82 J. M. Flynn and L. Randall, **The Inviolable Axion Bound**, (1998). LBL-25115.
- 81 L. Randall, Y. Shirman, and R. von Unge, **Brane Boxes: Bending and Beta Functions**, (1998). arXiv:9806092; *Phys. Rev. D* 58, no. 105005, doi: 10.1103/PhysRevD.58.105005
- 80 J. Erlich, A. Naqvi, and L. Randall, **The Coulomb Branch of N=2 Supersymmetric Product Group Theories from Branes**, (1998). arXiv:9801108; *Phys. Rev. D* 58, no. 046002, doi: 10.1103/PhysRevD.58.046002
- 79 E. Katz, L. Randall, and S. Su, **Supersymmetric Partners of Oblique Corrections**, (1998). arXiv:9801416; *Nucl. Phys. B* 536, no. 3-28, doi: 10.1016/S0550-3213(98)00632-4
- 78 C. Csaki, L. Randall, and W. Skiba, **Composite Intermediary and Mediator Models of Gauge-Mediated Supersymmetry Breaking**, (1997). arXiv:9707386; *Phys. Rev. D* 57, no. 383-390, doi: 10.1103/PhysRevD.57.383
- 77 E. Katz, L. Randall, and S. Su, **Supersymmetric Partners of Oblique Corrections**, (1998). arXiv:9706478; *Nucl. Phys. B* 536, no. 3-28, doi: 10.1016/S0920-5632(97)00671-3
- 76 L. Randall, **New Mechanisms of Gauge-Mediated Supersymmetry Breaking**, (1997). arXiv:9706475; *MIT-CTP*
- 75 L. Randall, **Supersymmetry and Inflation**, (1997). arXiv:9711471; *Adv. Ser. Direct. High Energy Phys.* 21, no. 545-564
- 74 R. G. Leigh, L. Randall, and R. Rattazzi, **Unity of Supersymmetry Breaking Models**, (1997). arXiv:9704246; *Nucl. Phys. B* 501, no. 375-408, doi: 10.1016/S0550-3213(97)00386-6
- 73 Z. Ligeti, L. Randall, and M. B. Wise, **Comment on Nonperturbative Effects in anti-B $\rightarrow X_s \gamma$** , (1997). arXiv:9702322; *Phys. Lett. B* 402, no. 178-182, doi: 10.1016/S0370-2693(97)00304-3
- 72 L. Randall, **New Mechanisms of Gauge-Mediated Supersymmetry Breaking**, (1997). arXiv:9612426; *Nucl. Phys. B* 495, no. 37-56, doi: 10.1016/S0550-3213(97)00225-3
- 71 I. Dasgupta, B. A. Dobrescu, and L. Randall, **Vacuum Instability in Low-Energy Supersymmetry Breaking Models**, (1997). arXiv:9607487; *Nucl. Phys. B* 483, no. 95-110,

- doi: 10.1016/S0550-3213(96)00578-0
- 70 E. Poppitz and L. Randall, **Holomorphic Anomalies and the Nonrenormalization Theorem**, (1996). arXiv:9608157; *Phys. Lett. B* 389, no. 280-286, doi: 10.1016/S0370-2693(96)01270-1
 - 69 C. Csaki, L. Randall, W. Skiba, and R. Leigh, **Supersymmetry Breaking Through Confining and Dual Theory Gauge Dynamics**, (1996). arXiv:9607021; *Phys. Lett. B* 387, no. 7911-795, doi: 10.1016/0370-2693(96)01108-2
 - 68 L. Randall, **Models of Dynamical Supersymmetry Breaking**, (1997). arXiv:9706474; *Nagoya 1996, Perspectives of Strong Coupling Gauge Theories*, no. 258-271
 - 67 C. Csaki, L. Randall, and W. Skiba, **More Dynamical Supersymmetry Breaking**, (1996). arXiv:9605108; *Nucl. Phys. B* 479, no. 65-81, doi: 10.1016/0550-3213(96)00440-3
 - 66 L. Randall, M. Soljagic, and A. Guth, **Supernatural Inflation**, (short version of hep-ph/9512439) (1996). arXiv:9601296
 - 65 L. Randall, M. Soljagic, and A. Guth, **Supernatural Inflation: Inflation from Supersymmetry with No (Very) Small Parameters**, (1996). arXiv:9512439; *Nucl. Phys. B* 472, no. 377-408, doi: 10.1016/0550-3213(96)00174-5
 - 64 C. Csaki and L. Randall, **Phenomenological Constraints on the Higgs as Pseudo-Goldstone Boson Mechanism in Supersymmetric GUT Theories**, (1996). arXiv:9512278; *Nucl. Phys. B* 466, no. 41-59, doi: 10.1016/0550-3213(96)00102-2
 - 63 M. Dine, L. Randall, and S. Thomas, **Baryogenesis from Flat Directions of the Supersymmetric Standard Model**, (1996). arXiv:9507453; *Nucl. Phys. B* 458, no. 291-326, doi: 10.1016/0550-3213(95)00538-2
 - 62 L. Randall and C. Csaki, **The Doublet-Triplet Splitting Problem and Higgses as Pseudogoldstone Bosons**, (1995). arXiv:9508208; *MIT-CTP-2460*
 - 61 L. Randall, **Flat Directions and Baryogenesis in Supersymmetric Theories**, (1995). arXiv:9507266; *MIT-CTP-2452, C95-03-11.1*
 - 60 J. Bagger, E. Poppitz, and L. Randall, **Destabilizing Divergences in Supergravity Theories at Two Loops**, (1995). arXiv:9505244; *Nucl. Phys. B* 455, no. 59-82, doi: 10.1016/0550-3213(95)00463-3
 - 59 M. Dine, L. Randall, and S. Thomas, **Supersymmetry Breaking in the Early Universe**, (1995). arXiv:9503303; *Phys. Rev. Lett.* 75, no. 398-401, doi: 10.1103/PhysRevLett.75.398
 - 58 Z. Berezhiani, C. Csaki, and L. Randall, **Could the Supersymmetric Higgs Particles Naturally Be Pseudo-Goldstone Bosons?** (1995). arXiv:9501336; *Nucl. Phys. B* 444, no. 61-91, doi: 10.1016/0550-3213(95)00183-S
 - 57 L. Randall, **The Inclusive Semileptonic Decay Lepton Spectrum from $B \rightarrow X_e \text{ anti-}\nu$** , (1995). arXiv:9407300; *Pramana* 45, S255-S262
 - 56 L. Randall, S. Thomas, **Solving the Cosmological Moduli Problem with Weak Scale Inflation**, (1995). arXiv:9407248; *Nucl. Phys. B* 449, no. 229-247, doi: 10.1016/0550-3213(95)00228-K
 - 55 L. Randall and N. Rius, **Using Heavy Quark Fragmentation into Heavy Hadrons to Determine QCD Parameters and Test Heavy Quark Symmetry**, (1995). arXiv:9405217; *Nucl. Phys. B* 441, no. 167-196, doi: 10.1016/0550-3213(95)00101-W
 - 54 L. Randall and E. Poppitz, **Low-Energy Kahler Potentials in Supersymmetric Gauge Theories with (ALMOST) Flat Directions**, (1994). arXiv:9407185; *Phys. Lett. B* 336, no. 402, doi: 10.1016/0370-2693(94)90551-7
 - 53 J. Bagger, E. Poppitz, Lisa Randall, **The R Axion from Dynamical Supersymmetry**

- Breaking**, (1994). arXiv:9405345; *Nucl. Phys. B* 426, no. 3-18, doi: 10.1016/0550-3213(94)90123-6
- 52 G. Bonvicini and L. Randall, **Optimized Variables for the Study of Λ_b Polarization**, (1994). arXiv:9401299 *Phys. Rev. Lett.* 73, no. 392-395, doi: 10.1103/PhysRevLett.73.392
- 51 C. Csaki and L. Randall, **The ACCMM Model and the Heavy Quark Expansion**, (1994). arXiv:9312257; *Phys. Lett. B* 324, no. 451-460, doi: 10.1016/0370-2693(94)90222-4
- 50 R. L. Jaffe and L. Randall, **Heavy Quark Fragmentation into Heavy Mesons**, (1994). arXiv:9306201 *Nucl. Phys. B* 412, no. 79-105, doi: 10.1016/0550-3213(94)90495-2
- 49 T. Wynter and L. Randall, **Constraints on a Massive Dirac Neutrino Model**, (1994). arXiv:9305328; *Phys. Rev. D* 50, no. 3457-3467, doi: 10.1103/PhysRevD.50.3457
- 48 L. Randall and E. Sather, **The QCD Scale in the Heavy Quark Expansion**, (1992). arXiv:9211268; *Phys. Rev. D* 49, no. 6236-6239, doi: 10.1103/PhysRevD.49.6236
- 47 A. E. Nelson and L. Randall, **Naturally Large Tan Beta**, (1993). arXiv:9308277; *Phys. Lett. B* 316, no. 516-520, doi: 10.1016/0370-2693(93)91037-N
- 46 L. Randall and R. Sundrum, **$b \rightarrow s \gamma$ and $B_s \rightarrow \mu^+ \mu^-$ in Extended Technicolor Models**, (1993). arXiv:9305289; *Phys. Lett. B* 312, no. 148-154, doi: 10.1016/0370-2693(93)90503-A
- 45 L. Randall and E. Sather, **The Rate for B Anti-B Production Accompanied by a Single Pion**, (1993). arXiv:9305343; *MIT-CTP-2214*
- 44 L. Randall and N. Rius, **Why a Scalar Explanation of the L3 Events Is Implausible**, (1993). arXiv:9304226 *Phys. Lett. B* 309, no. 365-370, doi: 10.1016/0370-2693(93)90946-F
- 43 L. Lellouch, L. Randall, and E. Sather, **The Rate for $e^+e^- \rightarrow BB^\pm \pi^\mp$ and Its Implications for the Study of CP Violation, B(S) Identification, and the Study of B Meson Chiral Perturbation Theory**, (1993). arXiv:9301223; *Nucl. Phys. B* 405, no. 55-79
- 42 L. Randall and M. B. Wise, **Chiral Perturbation Theory for $B \rightarrow D^*$ and $B \rightarrow D$ Semileptonic Transition Matrix Elements at Zero Recoil**, (1993). arXiv:9212315; *Phys. Lett. B* 303, no. 135-139, doi: 10.1016/0370-2693(93)90057-O
- 41 L. Randall and E. Sather, **Heavy Meson Hyperfine Splittings: A Puzzle for Heavy Quark Chiral Perturbation Theory**, (1993). arXiv:9211267; *Phys. Lett. B* 303, no. 345-349, doi: 10.1016/0370-2693(93)91443-Q
- 40 L. Randall, **ETC with a GIM Mechanism**, (1993). arXiv:9210231 *Nucl. Phys. B* 403, no. 122-140, doi: 10.1016/0550-3213(93)90031-J
- 39 L. Randall and N. Rius, **The Minimal U(1)_R-Symmetric Model Revisited**, (1992). *Phys. Lett. B* 286, no. 299-306, doi: 10.1016/0370-2693(92)91779-9
- 38 L. Randall, **Testing ETC Generation of the Top Quark Mass**, (1992). arXiv:9210232; *Phys. Lett. B* 297, no. 309-317, doi: 10.1016/0370-2693(92)91268-E
- 37 L. Randall and M. J. Dugan, **Non Decoupling Effects of Doubler Fermions in the Lattice Standard Model**, (1992). *Rome 1992, Proceedings, Non-perturbative Aspects of Chiral Gauge Theories*, 98-101 and *MIT-CTP-211598-101*
- 36 L. Randall, **Composite Axion Models and Planck Scale Physics**, (1992). *Phys. Lett. B* 284, no. 77-80, doi: 10.1016/0370-2693(92)91928-3
- 35 M. J. Dugan and L. Randall, **On the Decoupling of Doubler Fermions in the Lattice Standard Model**, (1992). *Nucl. Phys. B* 382, 419-435, doi: 10.1016/0550-3213(92)90192-E
- 34 L. Randall and E. H. Simmons, **Signatures of Neutral Pseudogoldstone Bosons from Technicolor**, (1992). *Nucl. Phys. B* 380, no. 3-21, doi: 10.1016/0550-3213(92)90512-A
- 33 R. Steiner et. al, **GEM Letter of Intent, GEM Collaboration**, SSCL-SR-1184, GEM-TN-

- 92-49, (November 1991). <http://inspirehep.net/record/325175>.^[LSEP]
- 32 L. Randall, **Final State Photons at LEP from Technicolor Pseudogoldstone Boson Decay**, *Annecy 1991, Proceedings, Photon Radiation from quarks*, no. 213-218, (*See High Energy Physics Index 30 (1992) No. 21082*)
 - 31 H. Dykstra, J. M. Flynn, and L. Randall, **$K_L \rightarrow \pi^0 \pi^0 \gamma \gamma$ in Chiral Perturbation Theory**, (1991). *Phys. Lett. B* 270, no. 45-50
 - 30 M. J. Dugan and L. Randall, **The Sign of S from Electroweak Radiative Corrections**, (1991). *Phys. Lett. B* 264, no. 154-160, doi: 10.1016/0370-2693(91)90720-B
 - 29 E. D. Carlson, D. Land, and L. Randall, **The Minimal 17-keV Neutrino Model**, (1991). *Phys. Lett. B* 264, 132-136, doi: 10.1016/0370-2693(91)90716-4
 - 28 E. Carlson and L. Randall, **One 17-keV Majorana Neutrino?** (1991). *Phys. Rev. Lett.* 66, 2947-2950, doi: 10.1103/PhysRevLett.66.2947
 - 27 L. J. Hall and L. Randall, **$U(1)_R$ Symmetric Supersymmetry**, (1990). *Nucl. Phys. B* 352, no. 289-308, doi: 10.1016/0550-3213(91)90444-3
 - 26 M. Golden and L. Randall, **Radiative Corrections to Electroweak Parameters in Technicolor Theories**, (1990). *Nucl. Phys. B* 361, 3-23, doi: 10.1016/0550-3213(91)90614-4
 - 25 L. J. Hall and L. Randall, **Weak Scale Effective Supersymmetry**, (1990). *Phys. Rev. Lett.* 65, 2939-2942, doi: 10.1103/PhysRevLett.65.2939
 - 24 H. Georgi and L. Randall, **Charge Conjugation and Neutrino Magnetic Moments**, (1990). *Phys. Lett. B* 244, no. 196-202, doi: 10.1016/0370-2693(90)90055-B
 - 23 A. Manohar and L. Randall, **Searching for Neutral Pseudogoldstone Bosons in ZO Decay**, (1990). *Phys. Lett. B* 246, 537-540, doi: 10.1016/0370-2693(90)90645-M
 - 22 M. Golden, H. Baer, V. D. Barger, U. Baur, I. I. Y. Bigi, E. Eichten, T. Han, C.S. Kim, D. Morris, L. Randall, J. L. Rosner, T. Smith, J. Woodside, C.P. Yuan, **Report of the Electroweak Interactions Theoretical Issues Working Group**, presented at Physics at Fermilab in the 1990s Conf., Breckenridge, CO, Aug. 15-24, 1989; *Breckenridge 1989, Proceedings, Physics at Fermilab in the 1990's*, 112-125; and Fermilab Conf-90043 (89, rec. March '90)
 - 21 L. Randall, **The Forward-Backward Asymmetry in $pp \rightarrow e^+ e^- X$ and $e^+ e^- \rightarrow cc$ in an $SU(2)_q \times SU(2)_l \times U(1)_Y$ Model**, (1990). *Phys. Lett. B* 234, no. 508
 - 20 L. Randall, **The Electromagnetic Penguin Contribution to the Epsilon-Prime/Epsilon for Large Top Quark Mass**, (1990). *Nucl. Phys. Proc. Suppl.* 13, 479-482
 - 19 L. Randall and R. S. Chivukula, **Could Composite Interactions Be Detected at $\sqrt{s} = M_Z$?** (1989). *Nucl. Phys. B* 326, 1. doi: 10.1016/0550-3213(89)90431-8
 - 18 J. M. Flynn and L. Randall, **The Electromagnetic Penguin Contribution to the Epsilon-Prime/Epsilon for Large Top Quark Mass**, (1989). *Nucl. Phys. B* 13, no. 479-482, doi: 10.1016/0920-5632(90)90111-7
 - 17 E. D. Carlson, L. J. Hall, and L. Randall, **Particle Decay and Distortion in the Cosmic Background Radiation**, *UCB-PTH-89-23, LBL-27869* (1989)
 - 16 J. M. Flynn and L. Randall, **The CP Violating Contribution to the Decay $K_L \rightarrow \pi^0 e^+ e^-$** , (1989). *Nucl. Phys. B* 326, no. 31, doi: 10.1016/0550-3213(90)90492-V
 - 15 B. Grinstein and L. Randall, **The Renormalization of G^2** , (1989). *Phys. Lett. B* 217, no. 335-340, doi: 10.1016/0370-2693(89)90877-0
 - 14 J. M. Flynn and L. Randall, **The CP Conserving Long Distance Contribution to the Decay $K_L \rightarrow \pi^0 e^+ e^-$** , (1989). *Physical Letters B* 216, no. 221-226, doi: 10.1016/0370-

- 2693(89)91399-3
- 13 B. Grinstein, L. J. Hall, and L. Randall, **Do B Meson Decays Exclude a Light Higgs?**(1988). *Phys. Lett. B211*, no. 363-369, doi: 10.1016/0370-2693(88)90916-1
 - 12 R. S. Chivukula and L. Randall, **Probing Lepton Structure at the SSC**, (1988). *Phys. Lett. B202*, no. 429-435, doi: 10.1016/0370-2693(88)90498-4
 - 11 H. Georgi, L. Randall, and D. A. Kosower, **Quark Mass Matrices Without Small Parameters**, (1988). *Nucl. Phys. B296*, no. 717-731, doi: 10.1016/0550-3213(88)90395-1
 - 10 V. Barnes, B. Blumenfeld, R. Cahn, R. S. Chivukula, S. Ellis, J. Freeman, C. Heusch, J. Huston, K. Kondo, J. Morfin, L. Randall, D. E. Soper, **Compositeness and QCD at the SSC**,(1987). *Proc. Of Conference C87-07-07, Berkeley SSC Wkshp 1987:0235*
 - 09 H. Georgi and L. Randall, **Approximate Global Symmetries of the Electroweak Interactions**, (1987). *Phys. Lett. B 194*, no. 87, doi: 10.1016/0370-2693(87)90774-x
 - 08 L. Randall, **Enhancing the Standard Model**, PhD thesis, (Advisor: H. Georgi), May 1987, UMI-88-00839
 - 07 J. M. Flynn and L. Randall, **A Computation of the Small Instanton Contribution to the Axion Potential**, (1987). *Nucl. Phys. B 293*, no. 731-739, doi: 10.1016/0550-3213(87)90089-7
 - 06 R. S. Chivukula, H. Georgi, and L. Randall, **A Composite Technicolor Standard Model of Quarks**, (1987). *Nucl. Phys. B292*, no. 93-108, doi: 10.1016/0550-3213(87)90638-9
 - 05 H. Georgi and L. Randall, **Flavor Conserving CP Violation in Invisible Axion Models**, (1986). *Nucl. Phys. B276*, no. 241-252, doi: 10.1016/0550-3213(86)90022-2
 - 04 H. Georgi, D. B. Kaplan, L. Randall, **Manifesting the Invisible Axion at Low Energies**, (1986). *Phys. Lett. B169*, no. 73, doi: 10.1016/0370-2693(86)90688-X
 - 03 L. J. Hall and L. Randall, **CP Violation from Scalar Leptoquarks**, (1986). *Nucl. Phys. B274*, no. 157-170, doi: 10.1016/0550-3213(86)90077-5
 - 02 A. Dannenberg, Lawrence J. Hall, and L. Randall, **A New Mechanism for CP Violation**, (1986). *Nucl. Phys. B271*, no. 574-588, doi: 10.1016/S0550-3213(86)80027-X
 - 01 Randall, C. M. Varma, and W. Weber, **Hybridization in Correlated Bands Studied with the Gutzwiller Method: Application to Fluctuating Valence and Heavy Fermions**, (1986). *Phys. Rev. B 33*, 1015

LECTURES AND EVENTS

- **Science in the Age of Experience: Keynote Address**, Dassault Systèmes, Public Lecture, Boston, MA, Oct. 2019
- **Voyages of Discovery Series: Dark Matter and the Dinosaurs**, East Carolina University, Greenville, NC. Apr. 2019
- **Kosmopolis 19: Keynote Address, Knocking on Heaven's Door: How Physics Scales the Universe**, Centre de Cultura Contemporània de Barcelona, Barcelona, Spain. Mar. 2019
- **The Oncor Lecture: Dark Matter and the Dinosaurs**, Southern Methodist University, Dallas Texas. Feb. 2019
- **Q&A with University and High School Students: Dark Matter and the Dinosaurs**, Southern Methodist University, Dallas Texas. Feb. 2019
- **Tencent WE Summit: The Invisible Universe: How Physics Teaches Us to See**, Beijing, China. Nov. 2018
- **Zee Jaipur Literature Festival at Boulder Colorado: Keynote Address, Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe**, Canyon Theater, Boulder, CO,

Sep. 2018

- **Geek Picnic:** *Dark Matter and the Dinosaurs*, St. Petersburg, Russia. Aug. 2018
- **Einstein Forum-Truth and Beauty**, Potsdam, Germany. Jun. 2018
- **Bloom Festival:** *Dark Matter and the Dinosaurs*, Copenhagen, Denmark. May. 2018
- **The Frontiers of Physics Public Lecture Series:** *Dark Matter and the Dinosaurs*, University of Washington, Seattle, Washington. May. 2018
- **Author Talks:** Makers of Patterns: Freeman Dyson with Lisa Randall, New York Public Library, New York, NY. Apr. 2018
- **ZEE Jaipur Literature Festival 2018:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, Charbagh, Diggi Palace, Jaipur, India. Jan. 2018
- **ZEE Jaipur Literature Festival 2018:** *Inferior: How Science Got Women Wrong* (Panel Discussion), Diggi Palace, Jaipur, India. Jan. 2018
- **Lisa Randall Lecture:** *How Do We Know There are Extra Dimensions?*, Claremont McKenna College, Claremont, CA. Nov. 2017
- **Wired Live 2017 Innovation Festival:** *Dark Matter and the Dinosaurs*, Wired, London, UK. Nov. 2017
- **Blouin Creative Leadership Summit:** *In Conversation with Mark Piggott*, New York, NY. Oct. 2017
- **Forbes 30 Under 30:** Panel Moderator: *Secrets of the Universe*, Boston, MA. Oct. 2017
- **Explorer Series:** *Dark Matter and the Dinosaurs*, Cleveland Museum of Natural History, Cleveland, OH. Oct. 2017
- **Massachusetts Institute of Technology (MIT):** *New England Theoretical Cosmology and Gravity Workshop: Gravity, Large and Small*, Massachusetts Institute of Technology, Cambridge, MA. Oct. 2017
- **Harvard University Physics Department:** *Discussion with Ehud Barak*, Harvard University, Cambridge, MA. Oct. 2017
- **Ciudad de Mexico:** *Dark Matter and the Dinosaurs*, Telmex, Mexico City, Mexico. Oct. 2017
- **The Building Bridges Lecture Series:** *A Conversation with Lisa Randall*, University of Notre Dame, Notre Dame, IN. Sep. 2017
- **Institute of Physics (IOP) Dinner:** *Dark Matter and the Dinosaurs*, Institute of Physics, London, UK. Jul. 2017
- **CosmoFest:** *Self-charged Dark Matter*, Harvard CfA, Cambridge, MA. Nov. 2017
- **The Imagination Festival 2017:** *Everything You Knew About the Universe is Wrong*, Avallon, Kinnernet Europe, France. Jun. 2017
- **Starmus Festival 2017:** *Dark Matter and the Dinosaurs*, VR Zone, Starmus, Trondheim, Norway. Jun. 2017
- **50th Reunion Class of 1967:** *Dark Matter and the Dinosaurs*, Harvard Alumni Association, Harvard University, Cambridge, MA. May 2017
- **St. Peter's School:** *Dark Matter and the Dinosaurs*, St. Peter's School, York, UK. May. 2017
- **Oxford Union:** *Dark Matter and the Dinosaurs*, Oxford Union Society, Oxford, UK. May 2017
- **Humanist Hub Outstanding Lifetime Achievement Award:** *Dark Matter and the Dinosaurs*, Hub and the Harvard Community of Humanists, Atheists, and Agnostics (HCCA), Harvard University, Cambridge, MA. May 2017
- **DLD (Digital Life Design) Pictet Conference and Dinner:** New York, NY. May 2017

- **Kentucky Chautauqua Lecture Series:** *Dark Matter and the Dinosaurs*, Eastern Kentucky University, Lexington, KY. Apr. 2017
- **University of Dayton Speaker Series:** *An Evening with Dr. Lisa Randall in Conjunction with the Annual Brother Joseph W. Stander Symposium*, University of Dayton, Dayton, OH. Apr. 2017
- **Harvard Museums of Science and Culture:** *Knocking on Heaven's Door, Scaling the Universe*, Harvard University, Cambridge, MA. Apr. 2017
- **Grand Unified Party for Howard Georgi:** Cambridge, MA. Apr. 2017
- **DLD (Digital Life Design) 2017:** *Dark Matter and the Dinosaurs*, DLD Media, Munich, Germany. Jan. 2017
- **Think Inc.:** *An Evening With Dr. Lisa Randall*, Sydney, Brisbane, and Melbourne, Australia. Nov. 2016
- **2016 Blouin Creative Leadership Summit:** *Panel Discussion*, New York City, NY. Sept. 2016
- **DAI (Deutsch-Amerikanisches Institute) Heidelberg:** *Dunkle Materie und Dinosaurier*, Heidelberg, Germany. Jul. 2016
- **Aspen Ideas Festival:** *Deep Dive: Space--Why We Explore*, Aspen Ideas Festival, Aspen, CO. Jun. 2016
- **Aspen Ideas Festival:** *Spacetime Ripples and Einstein's Legacy*, Aspen Ideas Festival, Aspen, CO. Jun. 2016
- **Aspen Ideas Festival:** *Dark Matter and the Dinosaurs*, Aspen Ideas Festival, Aspen, CO. Jun. 2016
- **Tokyo University Public Lecture:** *Dark Matter and the Dinosaurs*, Kavli Institute for the Physics and Mathematics of the Universe, Tokyo, Japan. Jun. 2016
- **Korea University Public Lecture:** *Dark Matter and the Dinosaurs*, Korea University, Seoul, Korea. Jun. 2016
- **Niels Bohr Lecture:** *Dark Matter and the Dinosaurs*, Center for Quantum Devices, Niels Bohr Institutet, Copenhagen, Denmark. Jun. 2016
- **Science & Cocktails:** *Dark Matter and the Dinosaurs*, Niels Bohr Institutet, Københavns Universitet, Copenhagen, Denmark. Jun. 2016
- **Center for Quantum Devices Lecture:** *Dark Matter and the Dinosaurs*, Niels Bohr Institutet, Københavns Universitet, Copenhagen, Denmark. Jun. 2016
- **World Science Festival:** *Shaking Up the Dark Universe*, New York City, New York. Jun. 2016
- **World Science Festival:** *Science and Story Cafe*, New York City, New York. Jun. 2016
- **Ciudad de las Ideas, Origins of the Future:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, Expo Guadalajara, Jalisco, MX. Apr. 2016
- **Geneva Leadership Exchange:** *Lessons on Leadership from the Scientific World*, UN System Staff College, Geneva, CH. Apr. 2016
- **2016 American Physical Society April Meeting:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, American Physical Society, Salt Lake City, Utah. Apr. 2016
- **The Writers House:** *Dark Matter and the Dinosaurs*, Merrimack College, North Andover, MA. Apr. 2016
- **Isaac Asimov Memorial Debate:** *Is the Universe a Simulation?* American Museum of Natural

- History, New York City, NY. Apr. 2016
- **The Francis Crick Lecture:** *Dark Matter and the Dinosaurs*, Salk University, La Jolla, CA. Mar. 2016
 - **Nambu Memorial Symposium:** *A 750 GeV Scalar: Sign of Strong Dynamics?/Bulk RS*, The University of Chicago, Chicago, IL. Mar. 2016
 - **The Royal Institution:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, London, UK. Jan. 2016
 - **How to Academy:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, London, UK. Jan. 2016
 - **York Science Forum, Inaugural Lecture:** *Dark Matter and the Dinosaurs*, York University, Toronto, Canada. Dec. 2015
 - **Science Up Close:** *Dark Matter and the Dinosaurs*, Books and Books, Coral Gables, FL. Dec. 2015
 - **Frontier Series:** *Dark Matter and the Dinosaurs*, Hayden Planetarium, New York City, NY. Dec. 2015
 - **Science Salon:** *Dark Matter and the Dinosaurs*, The Skeptics Society, Altadena, CA. Nov. 2015
 - **Bookshop Santa Cruz:** *Dark Matter and the Dinosaurs*, Santa Cruz, CA. Nov. 2015
 - **Arts & Ideas:** *Dark Matter and the Dinosaurs*, JCCSF, San Francisco, CA. Nov. 2015
 - **Chicago Public Library and Illinois Science Council:** *Dark Matter and the Dinosaurs*, Chicago, IL. Nov. 2015
 - **Free Library of Philadelphia:** *Dark Matter and the Dinosaurs*, Philadelphia, PA, Nov. 2015
 - **Tattered Cover:** *Dark Matter and the Dinosaurs*, Denver, CO. Nov. 2015
 - **Live Talks LA, with Walter Kirn:** *Dark Matter and the Dinosaurs*, Santa Monica, CA. Nov. 2015
 - **New Roads High School:** *Q&A*, Santa Monica, CA. Nov. 2015
 - **Town Hall Seattle:** *How Dark Matter Killed the Dinosaurs*, Seattle, WA. Nov. 2015
 - **Brattle Theater:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, Harvard Bookstore, Cambridge, MA. Oct. 2015
 - **Politics and Prose:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, Washington, D.C. Oct. 2015
 - **92Y:** *Lisa Randall and Bill Nye the Science Guy*, New York City, NY. Oct. 2015
 - **Boston Book Festival:** *Dark Matter and the Dinosaurs: The Astounding Interconnectedness of the Universe*, Trinity Sanctuary, Boston, MA. Oct. 2015
 - **Invisibles 15 Workshop:** *Invisibles Meets Visibles Outreach: Extra Dimensions*, Instituto de Fisica Teorica, Madrid, Spain. Jun. 2015
 - **Cambridge Science Festival:** *Speaking of Einstein*, Cambridge, MA, Apr. 2015
 - **James S. Plant Distinguished Scientist Lecture:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Hamilton College, Clinton, NY, Mar. 2015
 - **Sydney Ideas:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, University of Sydney, NSW, Australia, Dec. 2014
 - **16th Global Edition of the Women In Leadership (WIL) Economic Forum 2014:** (Gender Parity, Women's Empowerment, Diversity and Inclusion). *How Women in STEM Fields Can Thrive*, Dubai, UAE, Nov. 2014

- **Fields and Strings Seminar:** *Decoupling of High Dimension Operators from the Low Energy Sector in Holographic Models*, Ludwig-Maximilians Universitat, Muchen, Germany, Sept. 2014
- **Curiosity Retreats 2014:** *Discovering Cosmology & Particle Physics*, Gateway, CO, May/Jun. 2014
- **Furman Engaged! Series:** *Religion and Science in the Modern World*, Furman University, Greenville, SC, Apr. 2014
- **National Science Foundation (NSF) Distinguished Lectures in Mathematical and Physical Sciences:** *Dark Matter and the Invisible Universe*, National Science Foundation, Arlington, VA, Apr. 2014
- **Dialog:** 2014, Mar. 2014
- **UCSB Arts & Lectures Series:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, University of California, Santa Barbara, Mar. 2014
- **Kalvi IPMU (Institute for the Physics and Mathematics of the Universe):** *Knocking on Heaven's Door*, University of Tokyo, Bunkyo-ku, Tokyo, Japan, Jan. 2014
- **Princeton, Louis Clark Vanuxem Public Lecture:** *Knocking on Heaven's Door*, Princeton University, NJ, Nov. 2013
- **The New Yorker Book Festival, Panel:** *The God Particle: Hunting the Higgs Boson*, New York, Oct. 2013
- **Arcana Festival for New Music:** *Interview with Peter Oswald*, Helmut List Halle Graz, Austria, Aug. 2013
- **Arnold Sommerfeld Center for Theoretical Physics:** *Double Disk Dark Matter*, Ludwig Maximilians Universitat Munchen, Munich, Germany, Aug. 2013
- **Aspen Ideas Festival:** *Expanding Our Horizons: Matter, Space, and the Universe*, Colorado, Jun. 2013
- **GIFRE, El Celler de Can Roca Operatic Dinner:**(CCR + A). *X= "el somni" ("The Dream")*, (A multidisciplinary opera project, merging art and culinary works in twelve acts), Barcelona, Spain, May 2013
- **Guy Stanton Ford Lectureship Program:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, University of Minnesota, Minneapolis, Apr. 2013
- **Peyton Rhodes Lecture:** *Knocking on Heaven's Door: An Evening with Dr. Lisa Randall*, Rhodes College, Memphis, TN, Apr. 2013
- **Convocation Series:** *An Evening with Dr. Lisa Randall*, Oberlin College, Oberlin, Ohio, Apr. 2013
- **2013 American Physical Society April Meeting:** *American Science and America's Future*, Denver, CO, Apr. 2013
- **2012 American Institute of Physics Andrew Gemant Award Lecture:** *Truth and Beauty and Other Scientific Misconceptions*, University of Denver, Colorado, Apr. 2013
- **Celebrating Einstein:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Montana State University, Bozeman, MT, Mar. 2013
- **Credit Suisse:** New York, NY, Mar. 2013
- **STS Science and Democracy Lecture and Panel Discussion with Sir Paul Nurse:** *Making*

- Science Work*, Harvard University, Cambridge, MA, Feb. 2013
- **AAAS 2013 Annual Meeting:** *What is Dark Matter?* Hynes Convention Center, Boston, MA, Feb. 2013
 - **AAAS 2013 Annual Meeting:** *Writing About Science for the Public: Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe*, Hynes Convention Center, Boston, MA, Feb. 2013
 - **2013 Beyond Annual Lecture:** *Knocking on Heaven's Door: How Science Illuminates the Universe*, Arizona State University, Tempe, AZ, Feb. 2013
 - **Sundance Film Festival:** Judge, Sloan Foundation Prize Panel, Park City, UT, Jan. 2013
 - **Exchanges at the Frontier:** London, UK, Dec. 2012
 - **Lexington Community Education:** *Knocking on Heaven's Door: An Evening with Lisa Randall*, Lexington, MA, Dec. 2012
 - **Los Angeles Public Library:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Los Angeles, CA, Nov. 2012
 - **La Ciudad de las Ideas es un Festival Internacional de Mentes Brillantes:** *Dimensiones Sin Limites—Lisa Randall en CDIdeas*, Puebla, Mexico, Nov. 2012
 - **Google Zeitgeist Americas 2012:** Paradise Valley, AZ, Oct. 2012
 - **Genoa Book Fair:** Genoa, Italy, Oct. 2012
 - **Ensemble Studio Theatre/Sloan Foundation Science and Technology Project Artist Cultivation Event:** New York, NY, Sept. 2012
 - **Kavli Prize:** Sept. 2012
 - **Idea Festival:** Louisville, KY, Sept. 2012
 - **WWW Conference:** Intellectual Jazz, organized by Richard Saul Wurman, creator and director, *Lisa Randall & Scott Bolton: Science You Can't See*, Redlands, CA, Sept. 2012
 - **Science Without Limits Symposium:** Lewis and Clark College, Portland, OR, Sept. 2012
 - **Science, Technology and Policy Forum:** National Academy of Sciences, Sept. 2012
 - **The 2012 Heinz R. Pagles Public Lecture Series:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Aspen Center for Physics, Colorado, Aug. 2012
 - **Euroscience Open Forum 2012:** Keynote Address, Dublin, Ireland, Jul. 2012
 - **Yellowstone Group:** Bozeman, MT, Jul. 2012
 - **Hans A. Bethe Lecture:** *Knocking on Heaven's Door*, Cornell University, Ithaca, NY, May 2012
 - **Hunter College:** Great Thinkers Series, May 2012
 - **Einstein Forum:** Potsdam, Germany, Apr. 2012
 - **National Science and Engineering Book Fair:** Washington, D.C., Apr. 2012
 - **Space Foundation:** Colorado Springs, CO, Apr. 2012
 - **Radcliffe Institute:** San Francisco, CA, Apr. 2012
 - **Radcliffe Institute:** Palo Alto, CA, Apr. 2012
 - **Chapman University:** *Knocking on Heaven's Door: How Physics and Scientific Thinking Illuminate the Universe and the Modern World*, Orange, CA, Mar. 2012
 - **Presidential Speaker Series:** Rhode Island School of Design, Feb. 2012
 - **Class of '37 Directed Studies Colloquium:** *Scaling the Universe*, Whitney Humanities Center, Yale University: New Haven, CT, Feb. 2012
 - **DLD12:** Munich, Germany, Jan. 2012

- **AAAS DoSER Holiday Lecture:** Dec. 21, 2011
- **Harvard Bookstore (with Brattle Theatre):** Cambridge, MA, Nov. 08, 2011
- **Chicago Public Library:** Chicago, IL, Nov. 01, 2011
- **Tattered Cover Bookstore:** Denver, CO, Oct. 27, 2011
- **Compass Summit:** Rancho Palos Verdes, CA, Oct. 25, 2011
- **Royal Society of Arts (with Blackwell's):** London, UK, Oct. 18, 2011
- **Bristol Festival:** Oct. 17, 2011
- **Cheltenham Literature Festival:** Cheltenham, UK, Oct. 16, 2011
- **Boston Book Festival:** Boston, MA, Oct. 15, 2011
- **Town Hall Seattle:** Seattle Science Lectures, Seattle, WA, Oct. 12, 2011
- **The Linus Pauling Memorial Lectures:** (with Powell's Bookstore), Oct. 11, 2011
- **The Skeptics Society:** (with California Institute of Technology), Oct. 10, 2011
- **Griffith Observatory:** All Space Considered Series, Los Angeles, CA, Oct. 07, 2011
- **San Francisco Jewish Community Center:** San Francisco, CA, Oct. 05, 2011
- **Book Passage:** (Corte Madera, CA), Oct. 04, 2011
- **92Y:** New York City, NY, Oct. 02, 2011
- **Minneapolis Public Library:** Talk of the Stacks, Sept. 29, 2011
- **Philadelphia Free Library:** Sept. 2011
- **Boston Museum of Science:** Lowell First Friday Lecture Series, Sept. 21, 2011
- **Politics and Prose:** Sept. 20, 2011
- **American Museum of Natural History:** Distinguished Author Lecture Series, Sept. 19, 2011
- **Forstmann Little Aspen Conference:** Sept. 2011
- **Ars Electronica:** Linz, Austria, Sept. 2011
- **AAAS Annual Meeting:** String Theory and New Physics, Washington, D.C., Feb. 2011
- **Harvard Thinks Big II:** Harvard University, Cambridge, MA, Feb. 2011
- **Rome Science Festival:** Il Lontano Destino Finale Della Terra, Rome, Italy, Jan. 2011
- **Artisphere, Creative Collaboration Between Art and Science:** *A Discussion with Lia Halloran, Dr. Lisa Randall & Big Prototype*, Arlington, VA, Nov. 2010
- **Techonomy Opening Panel:** *Popular Techonomy: Can the World Be Turned in a Techonomic Direction?* Tahoe, CA, Aug. 2010
- **Thirteen Forum/New York Academy of Sciences (NYAS)/ATLAS Pop-Up Particle Physics from the Large Hadron Collider,** May 2010
- **Cambridge Science Festival:** *Big Ideas for Busy People*, Apr. 2010
- **Cambridge Forum 2010, Marcia Bartusiak and Lisa Randall:** *Science and Creativity*, Apr. 2010
- **Erna Hamburger Prize Lecture 2010:** École Polytechnique Fédérale de Lausanne/WISH Foundation, *Warped Passages: My Experience in Physics*, Lausanne, Switzerland, Mar. 2010
- **Talk:** *Hypermusic: Ascension*, panel discussion with Hector Parra and Matthew Ritchie, Guggenheim Museum, New York, Mar. 2010
- **92Y:** *Giants of Science*, moderated by Robert Krulwich, Mar. 2010
- **U.S. House of Representatives Committee on Science and Technology on:** *Investigating the Nature of Matter, Energy, Space, and Time*, (Randall testimony), Washington, D.C., Oct. 2009
- **2009 Global Creative Leadership Summit:** New York City, NY, Sept. 2009
- **Adventures of the Mind:** Princeton, NJ, Aug. 2009

- **Whitney Museum:** *Whitney Museum of American Art Panel on Creativity: Does Art Matter Now?* Moderated by Peter Galison, with Artist Vik Muniz, Physicist Lisa Randall, Pollster of fivethirtyeight.com Nate Silver, and Choreographer Elizabeth Streb, Jun. 2009
- **2009 Benjamin Franklin Creativity Laureate interview with Michael Turner:** The Smithsonian Associates and the Creativity Foundation, Apr. 2009
- **2009 Joseph Lannutti Lecturer (Origins '09):** Florida State University, Mar. 2009
- **2009 IEEE Aerospace Conference:** Big Sky, Montana, Mar. 2009
- **Presidential Lecture:** University of Tulsa, Feb. 2009
- **2008 Chicago Humanities Festival:** Chicago, IL, Oct. 2008
- **Young Women's Leadership Charter School:** Chicago, IL, Oct. 2008
- **2008 Global Creative Leadership Summit:** New York, Sept. 2008
- **GE Leading and Learning:** *Influence and Impact*, Ossining, NY, May 2008
- **Milken Global Conference:** Los Angeles, CA, Apr. 2008 [slides]
- **Utah Symposium in Science and Literature:** Salt Lake City, UT, Feb. 2008
- **DLD (Digital, Life, Design) Conference:** Munich, Germany, Jan. 2008
- **World Economic Forum Annual Meeting 2008:** Davos, Switzerland, Jan. 2008
- **E.W. Gupitill Memorial Lecture:** Dalhousie University, Halifax, Nova Scotia, Canada, Oct. 2007
- **2007 Global Creative Leadership Summit:** Metropolitan Club, New York, NY, Sept. 2007
- **University of Tokyo:** Koshiba Hall, Tokyo, Japan, Jul. 2007
- **2007 American Crystallographic Association Meeting:** Salt Lake City, UT, Jul. 2007
- **Strings 07:** Auditorium of the BBVA Foundation, Instituto de Fisica Teorica (IFT-UAM/CSIC), Madrid, Spain, Jun. 2007
- **IdeaCity07:** Toronto, Canada, Jun. 2007
- **University of Antwerp:** Antwerp, Belgium, Apr. 2007
- **2007 American Association of Neurological Surgeons Annual Meeting:** Washington Convention Center, Washington, D.C., Apr. 2007
- **2007 Case Western Reserve University's Distinguished Lecture:** Cleveland, OH, Mar. 2007
- **Gamov Memorial Lecture Series:** University of Colorado, Boulder, Mar. 2007
- **Dr. James Borland Convocation Speaker Series:** Adrian College, Adrian, MI, Mar. 2007
- **J. James Woods Lecture Series:** Butler University, Indianapolis, IN, Mar. 2007
- **Joseph and Sophia Konopinski Memorial Lecture:** Indiana University, Bloomington, IN, Mar. 2007
- **William C. Ferguson Science Lecture:** Washington University, Feb. 2007
- **Light in Winter Festival:** Cornell University, Ithaca, NY, Jan. 2007
- **2006 Cultural Life Lecture Series:** Johnson & Wales University, Providence, RI, Dec. 2006
- **SEED Inspiration Festival:** New York, NY, Dec. 2006
- **Syracuse Symposium 2006:** Syracuse University, NY, Nov. 2006
- **Global Creative Leadership Summit:** New York, NY, Nov. 2006
- **Genoa Science Festival:** Genoa, Italy, Nov. 2006
- **Albert Einstein Institute Forum:** Potsdam, Germany, Nov. 2006
- **New England Conservatory's Presidential Lecture Series:** Boston, MA, Oct. 2006
- **Friday Forum:** Warped Passages, Harvard Book Store, Cambridge, MA, Oct. 2006
- **Fermilab Lecture Series:** Batavia, IL, Oct. 2006

- **Ann Radcliffe Lecture:** Harvard University, Cambridge, MA, Sept. 2006
- **Second World Conference on the Future of Science:** Fondazione Giorgio Cini, Venice, Italy, Sept. 2006
- **COPEA Lecture Series:** Federal University of Rio de Janeiro, Rio de Janeiro, Brazil, Aug. 2006
- **APPT Klopsteg Memorial Lecture Award:** Syracuse University, NY, Jul. 2006
- **Warped Passages at Authors@Google:** Google Inc., Palo Alto, CA, Jul. 2006
- **Festival of the Fourth Dimension:** Sophia Antipolis Côte d'Azur, France, Jun. 2006
- **54th ASMS Conference on Mass Spectrometry:** Seattle, WA, May 2006
- **Town Hall Seattle Science Lecture Series:** Seattle, WA, May 2006
- **American Physical Society April Meeting 2006:** "An Evening of String Theory and Cosmology," Dallas, TX, Apr. 2006
- **Texas A&M University Public Lecture Series:** College Station, TX, Apr. 2006
- **Kent State University Artist Lecture Series:** Kent, OH, Apr. 2006
- **2006 Isaac Asimov Memorial Debate:** American Museum of Natural History, New York, Mar. 2006
- **University of Wisconsin Distinguished Scholars Lectures:** Whitewater, WI, Mar. 2006
- **Perimeter Institute Public Lecture Series:** Waterloo, Canada, Mar. 2006
- **TED (Technology, Entertainment, Design) 2006 Conference:** Monterey, CA, Feb. 2006
- **CalTech Skeptics Distinguished Lecture Series:** Pasadena, CA, Feb. 2006
- **Adler Planetarium Freaky Friday Series:** Chicago, IL, Feb. 2006
- **Columbia University and Ivy League Alumni Associations of Chicago:** Chicago, IL, Feb. 2006
- **Lawrence University Convocation Series:** Jan. 2006
- **High Energy Frontier Theory Initiative Public Lecture:** UC Davis, Jan. 2006
- **Science Center Research Lectures:** Harvard University, Cambridge, Dec. 2005
- **New Views of the Universe Inaugural Symposium:** The Kavli Institute, Chicago, IL, Dec. 2005
- **International Lecture Series: XXIII Solvay Conference in Physics,** Brussels, Belgium, Dec. 2005
- **2005 Lecturology Series:** Museum of Science, Boston, MA, Nov. 2005
- **Honors Program Lecture 2005:** Valencia Community College, Orlando, FL, Nov. 2005
- **UC Santa Cruz Arts and Lectures: Celebrating 100th Anniversary of Einstein's Theory of Relativity,** CA, Nov. 2005
- **IDEAS Boston 2005:** Boston, MA, Oct. 2005
- **New York Public Library: Science, Industry and Business Library,** New York, Oct. 2005
- **Hayden Space Theater:** American Museum of Natural History, New York, Oct. 2005
- **Smithsonian Resident Associate Program:** Smithsonian National Museum of American History, Washington, D.C., Sept. 2005
- **The Heinz R. Pagels Memorial Public Lectures:** Aspen Center for Physics, Aspen, CO, Aug. 2005
- **Adventures of the Mind:** Palo Alto, CA, Aug. 2005
- **University of Queensland Public Lecture Series:** Brisbane, Australia, Aug. 2005
- **Copeland Theatre:** University of Melbourne, Australia, Aug. 2005

- **University of Technology:** University of Sydney, Australia, Aug. 2005
- **Cheltenham Festival of Science:** Cheltenham, UK, Jun. 2005
- **Royal Institution:** London, UK, Jun. 2005
- **The Kirkland/Spizuo Memorial Science Lecture Series:** Shippensburg University, PA, Apr. 2005
- **Littleton-Franklin Lecture in Sciences and Humanities:** at Auburn University, AL, Nov. 2004
- **MIT Gender Equity Conference:** Washington, D.C., Apr. 2004
- **University of Rome:** Italy, Apr. 2003
- **Siemens-Westinghouse Science Competition Keynote Speaker:** Washington, D.C., Dec. 2000
- **Aspen Public Lecture:** Aspen, CO, Aug. 2000

WORKSHOP and CONFERENCE ORGANIZATION

- **3rd Annual International Conference on High Energy Physics Organizer:** *New Directions in Experiment and Theory of High Energy Physics*, Rome, Italy. Dec. 2017
- **Grand Unified Party for Howard Georgi:** Cambridge, MA. Apr. 2017
- **MIAPP/Munchner Physik-Kolloquium Organizer:** *Double Disk Dark Matter*, Munich Institute for Astro and Particle Physics, Munich, Germany. Jul. 2015
- **Organizing Committee, Symposium:** The First Year of LHC Physics, Ann Arbor, MI, Dec. 2010
- **International Advisory Committee:** European Physical Society, EuroPhysics Conference on High Energy Physics, Krakow, Poland, Jul. 2009
- **International Advisory Committee:** Strings 2009, The Pontificia Università S. Tommaso, Rome, Italy, Jun. 2009
- **International Advisory Committee:** SUSY '09, 17th International Conference on Supersymmetry and the Unification of Fundamental Interaction, Northeastern University, Jun. 2009
- **International Advisory Committee:** National Research Council's Board on Physics and Astronomy, Nov. 2008
- **Advisory Committee:** LHC New Physics Signatures Workshop, Michigan Center for Theoretical Physics, Ann Arbor, MI, Jan. 2008
- **Program Committee:** SUSY '07, 15th International Conference on Supersymmetry and the Unification of Fundamental Interactions, Karlsruhe, Germany, Jul. 2007
- **International Advisory Committee:** Strings 2007, Madrid, Spain, Jun. 2007
- **Scientific Organizing Committee:** 23rd Texas Symposium on Relativistic Astrophysics, Melbourne, Australia, Dec. 2006
- **International Advisory Program Committee:** XXXIII International Conference on High Energy Physics, Moscow, Russia, Jul. 2006
- **Program Committee:** Cosmic Inflation, UC-Davis, Mar. 2003
- **International Advisory Committee:** Cosmo-02, International Workshop on Particle Physics and the Early Universe, Chicago, IL, Sept. 2002
- **International Advisory Board:** Aspen Winter Conference on Particle Physics, Aspen, CO, Jan. 2002
- **International Advisory Committee:** Abdus Salam International Center for Theoretical

Physics (ICTP) and Italian Institute for Nuclear Theory (INFN), Beyond Four Dimensions, Trieste, Italy, Jul. 2000

- **International Scientific Advisory Committee:** SUSY '00, Eighth International Conference on Supersymmetries in Physics, CERN, Geneva, Switzerland, Jul. 2000
- **International Advisory Board:** Aspen Winter Conference on Particle Physics, Aspen, CO, Jan. 2000
- **Organizer (with D. Kutasov and M. Shifman):** Conference on Extra Dimensions in Field Theory and String Theory, Institute for Theoretical Physics, Santa Barbara, Nov. 1999
- **Coordinator (with D. Kutasov and M. Shifman):** Supersymmetric Gauge Dynamics and String Theory, Workshop at the Institute for Theoretical Physics, Santa Barbara, Aug. 1999–Dec. 1999
- **International Scientific Advisory Committee:** SUSY '99, Seventh International Conference on Supersymmetries in Physics, Fermilab, IL, Jun. 1999
- **International Advisory Board:** Aspen Winter Conference: Advances in Particle Physics, Jan. 1999
- **International Scientific Advisory Committee:** SUSY '98, Sixth International Conference on Supersymmetries in Physics, Oxford, England, Jul. 1998
- **Santa Barbara Institute for Theoretical Physics Advisory Board:** 1998–2001
- **International Scientific Advisory Committee:** SUSY '97, Fifth International Conference on Supersymmetries in Physics, Philadelphia, PA, Jun. 1997
- **Program Committee:** Rencontres de Moriond, Electroweak Session, Mar. 1997–Mar. 2000
- **Board of General Members:** of the Aspen Center for Physics, 1997–present
- **Organizer, Quarks:** The Third Generation, Top and Bottom Quarks and Weak Interactions, Institute for Theoretical Physics, Santa Barbara, Apr. 1994
- **Coordinator:** Weak Interactions Workshop at the Institute for Theoretical Physics, Santa Barbara, Jan. 1994–Jun. 1994

COLLOQUIA

- **Brown University,** New Ideas about Dark Matter, Nov. 2019
- **Harvard-Smithsonian Center for Astrophysics,** Darkly-Charged Dark Matter, Apr. 2019
- **Max Planck Institute for Gravitational Physics,** Dec. 2018
- **University of Notre Dame,** Sept. 2017
- **University of Vienna,** May. 2017
- **University of Barcelona,** Jan. 2017
- **University of Pittsburgh,** Oct. 2016
- **New York University,** Feb. 2016
- **York University,** Dec. 2015
- **Ludwig Maximilian University,** Munich, Jul. 2015
- **University of Chicago,** Apr. 2015
- **University of California,** Santa Barbara, Jun. 2013
- **Caltech,** Jun. 2013
- **Cornell University,** May 2012
- **University of California,** Davis, Apr. 2012
- **University of California,** Berkeley, Apr. 2012
- **University of California,** Berkeley, Mar. 2012

- **University of Colorado**, Boulder, Feb. 2012
- **CERN**, Jan. 2012
- **Universidad Autónoma**, Madrid, Apr. 2011
- **Boston University**, Feb. 2010
- **UCLA**, Apr. 2009
- **Rockefeller University**, Nov. 2008
- **Fermilab Chicago**, Oct. 2008
- **University of California**, San Diego, May 2008
- **Caltech**, Apr. 2008
- **The Michigan Center for Theoretical Physics**, Jan. 2008
- **University of California**, Berkeley, Oct. 2007
- **Harvard University**, Oct. 2007
- **Indiana University**, Mar. 2007
- **University of Chicago**, Oct. 2006
- **Perimeter Institute Colloquium**, Mar. 2006
- **Fermilab Colloquium**, Feb. 2006
- **CERN**, Jan. 2006
- **University of California**, Davis, Dec. 2005
- **University of California**, Santa Cruz, Nov. 2005
- **Yale University**, 2004
- **Duke University**, Triangle Nuclear Theory Group, 2002
- **Columbia University**, 2002
- **Princeton University**, 2001
- **Fermilab**, 2001
- **University of Chicago**, 2000
- **Brandeis University**, 2000
- **University of California**, Santa Cruz, 1999
- **University of California**, Santa Barbara, 1999
- **Caltech**, 1997
- **Harvard University**, 1996, 2000, 2001
- **MIT**, 1996, 1999
- **Case Western Reserve**, 1996, 1998
- **Northwestern University**, 1996
- **New York University**, 1995, 2001, 2004
- **University of Illinois**, Urbana-Champaign, 1993

ARTS ACTIVITIES

OPERA *Hypermusic Prologue: A Projective Opera in Seven Planes*

Music by Héctor Parra, Libretto by Lisa Randall, Stage Design by Matthew Ritchie

CD RECORDING *Hypermusic Prologue: A Projective Opera in Seven Planes*, © & ® 2010

Kairos Production. Co-production IRCAM-Centre Pompidou, Ensemble InterContemporain.
Made in Germany.

PERFORMANCES

- **Gare du Nord, Bahnhof fur Neue Musik**, Basel, Switzerland, Oct. 16-17, 2013
- **Sopienaele**, Berlin, Germany, Oct. 04–06, 2013
- **Guggenheim Museum** (excerpts), Spiral Hall, New York, Mar. 11, 2010
- **Kaaitheater**, Ars Musica 2010, Brussels, Belgium, Mar. 04, 2010
- **Longy School of Music** (excerpts), Cambridge, MA, Feb. 27, 2010
- **Philharmonie Luxembourg**, Luxembourg, Dec. 06, 2009
- **Barcelona Opera House**, El Liceu, Salle Foyer, Nov. 27–28, 2009
- **Centre Pompidou, Festival Agora 2009**, Grande Salle, Paris, France, Jun. 14–15, 2009

ARTS RADIO AND TELEVISION

- **France Musique: *Le Magazine de la Contemporaine. Hypermusic Prologue–Plane I.*** Feb. 28, 2011
- **Radio Beethoven**, Siglo XX (Chile): *Hypermusic Prologue*. Feb. 15, 2011
- **Schweizer Radio DRS 2** (Switzerland): *Hypermusic Prologue*. Oct. 13, 2010
- **Radio Beethoven**, Siglo XX (Chile): *Hypermusic Prologue*. Jun. 04, 2010
- **Artlog: *Why Does Art Matter Now?*** Profile of Whitney Museum of American Art moderated by historian and filmmaker Peter Galison, with artist Vik Muniz, physicist Lisa Randall, pollster of fivethirtyeight.com Nate Silver, and choreographer Elizabeth Streb, Jun. 18, 2009.
- **Radio France: *Le Festival Agora en Vidéo***, Jun. 15, 2009
- **Televisió de Catalunya: *Art i Ciència en une Òpera***, Jun. 14, 2009
- **Radio France: *Les Arts Peuvent-ils Exprimer la Complexité de la Science?***, by Michael Alberganti, Jun. 12, 2009

ART EXHIBITS *Measure for Measure*, (co-curated)

- Carpenter Center, Harvard University, Nov. 2011
- Chapman University at Guggenheim Gallery, Mar. 2011
- Gallery 825 with Los Angeles Art Association, Sept. 2010

SELECTED ART REVIEWS

- “Hypermusic Prologue: Alice im Branenland,” (Basel performance review), *Codex Flores*, Oct. 19, 2013
- Jenny Berg, “Wochenstopp: Hypermusic im Gare du Nord,” (Basel performance review), *Tages Woche*, Oct. 10, 2013
- Peter Uehling, “Hypermusic Prologue jetzt als Oper,” (Berlin performance review), *Berliner Zeitung*, Oct. 08, 2013
- Cate McQuaid, “Nakadate Videos Enthrall and Sadden: Exhibit Showcases the Discomforts of Intimacy,” (Carpenter Center exhibit review), *Boston Globe*, Dec. 07, 2011
- Natalie T. Chang, “Portrait of an Artist: Lisa Randall ’84,” (Carpenter Center exhibit review), *The Harvard Crimson*, Nov. 01, 2011
- Mark Sealey, “CD Review: Héctor Parra: *Hypermusic Prologue*,” *ClassicalNet*, Jun. 2010.
- Matthew C. Stone, “Opera Boldly Goes to Uncharted Dimension,” (New College Theatre,

- Hypermusic creative process), *The Harvard Crimson*, Mar. 02, 2010
- Calla Cofield, “Gallery: *Hypermusic Prologue*, *Symmetry: Dimensions of Particle Physics*, Dec. 2009
 - Jennifer Ouellette, “Warped Opera,” (general review of *Hypermusic*), *Discovery Channel Online*, Aug. 24, 2009

ARTS PRESS AND REVIEWS

- **The Harvard Undergraduate Research Journal:** “*From Cupcakes to the Large Hadron Collider: Lisa Randall and the Concept of Scale*,” by Julia Pian, Apr. 01, 2012
- **Boston Globe:** “*Nakadate Videos Enthrall and Sadden: Exhibit Showcases the Discomforts of Intimacy*,” by Cate McQuaid, Dec. 07, 2011
- **Harvard Gazette:** “*Scaling Up, and Down: Physicist, Artists Team Up for Offbeat Carpenter Center Show*,” Nov. 18, 2011
- **The Harvard Crimson:** “*Portrait of an Artist: Lisa Randall '84*,” by Natalie T. Chang, Nov. 01, 2011
- **Opernwelt:** (Germany), “*Zeitgenössische Kammeropern spanischer Komponisten: Hèctor Parras «Hypermusic Prologue» und Elena Mendozas «Niebla»*,” by Albrecht Thiemann, Aug. 2011
- **Thomas’ Music:** “*Hector Parra Hypermusic Prologue 2cd*,” by Chris Dench, Jul. 2011
- **Audiophile Audition:** *Classical CD Reviews*, by Daniel Coombs, Aug. 2010
- **Neue Musikzeitung:** (Germany), “*Liebesduette in Imaginären Räumen*,” by Max Nyffeler, Jul. 2010
- **ClassicalNet:** “*CD Review: Hector Parra: Hypermusic Prologue*,” by Mark Sealey, Jun. 2010
- **Records International:** “*CD Description: Hypermusic Prologue*,” Jun. 2010
- **Göteborgs-Posten:** “*Hector Parra, Hypermusic Prologue: Musik från Labbet*,” by Magnus Haglund, Jun. 01, 2010
- **allmusic.com:** “*Hypermusic Prologue*,” by Stephen Eddins, May 2010
- **Scientific American Observations:** “*Toying with the Laws of Physics: Elizabeth Streb's Latest Dance Performance*,” by George Musser, Apr. 27, 2010
- **Diverdi.com:** “*Hèctor Parra, Hypermusic Prologue*,” by José Luis Téllez, Apr. 05, 2010
- **New Scientist:** “*Sounds From Another Dimension*,” by Amanda Getter, Mar. 17, 2010
- **Financial Times:** “*Hypermusic: Ascension, Guggenheim Museum, New York*,” panel discussion with Hector Parra and Matthew Ritchie, by Martin Bernheimer, Mar. 15, 2010
- **Docenotas.com:** “*Hypermusic Prologue de Hector Parra abre el Festival Ars Musica de Bruselas*,” Mar. 05, 2010
- **The Harvard Crimson:** “*Opera Boldly Goes to Uncharted Dimension*,” by Matthew C. Stone, Mar. 02, 2010
- **The Art Newspaper:** Solomon R. Guggenheim Museum: “*Contemplating the Void: Interventions in the Guggenheim Museum Rotunda*,” Feb. 09, 2010
- **Guggenheim Press:** “*The Guggenheim Presents ‘Contemplating the Void’*,” BWW News Desk, Feb. 08, 2010
- **SUNfiltered:** “*How Things Work: Artists in Conversation at the Guggenheim*,” by Perrin Drumm, Dec. 30, 2009
- **Luxweb: Le Portail Internet du Luxembourg:** *Hypermusic Prologue*, Dec. 02, 2009
- **El Mundo:** “*Ciencia, Arte y Filosofía*,” by Albert Vilardell, Dec. 02, 2009

- **El País:** “*Entrevista: Lisa Randall, Física Teórica de la Universidad de Harvard: ‘Extraña ver la Quinta Dimensión en una Ópera,’*” by Joan Carles Ambrojo, Dec. 02, 2009
- **Symmetry: Dimensions of Particle Physics:** “*Gallery: Hypermusic Prologue,*” by Calla Cofield, Dec. 2009
- **Cose Iberiche:** “*La Prima Spagnola di Hypermusic Prologue, Nell’incontro tra la Lirica e la String Theory il Desiderio Umano del Continuo Superarsi,*” by Da Laura, Nov. 30, 2009
- **ABC Spain:** “*Física y Música,*” by Pablo Meléndez-Haddad, Nov. 29, 2009
- **Avui,** “*Ópera de Ciències,*” by Xavier Cester, Nov. 29, 2009
- **El Periódico:** “*Una Cálida Acogida a Hèctor Parra en el Liceu,*” by César López Rosell, Nov. 29, 2009
- **La Vanguardia:** “*La Necesaria Gravitación,*” by Jorge de Persia, Nov. 29, 2009
- **El País:** “*La Dimensión Oculta de la Ópera: Hèctor Parra Estrena en el Liceo Hypermusic Prologue,*” by Agustí Fancelli, Nov. 28, 2009
- **Particosmo Blogspot:** “*Hypermusic Prologue in Spain,*” Nov. 28, 2009
- **El Cultural:** “*Héctor Parra: en Hypermusic Prologue Todo es Riesgo,*” by Benjamín G. Rosado, Nov. 27, 2009
- **El País:** “*El Liceo Entra en la Quinta Dimensión con Hypermusic Prologue,*” by L. Morgades, Nov. 27, 2009
- **El Periódico:** “*El Liceu Propone un Dialogo Entre Música, Ciencia y Arte,*” by Manel Cereijo, Nov. 27, 2009
- **La Vanguardia:** “*Hèctor Parra Lleva la Ópera a la Quinta Dimensión en el Liceu,*” by Justo Barranco, Nov. 27, 2009
- **ABC Spain:** “*Estreno Contemporáneo en el Liceu,*” by P.M.-H., Nov. 26, 2009
- **Avui:** “*La Ciència Inspira una Nova Ópera: Hèctor Parra Estrena al Foyer del Liceu L'obra Hypermusic Prologue,*” by Marta Porter, Nov. 25, 2009
- **El Mundo:** “*Viaje a la Quinta Dimensión a Través de una Opera,*” by Ana María Dávila, Nov. 25, 2009
- **Teatralnet: Revista Digital d'Arts Escèniques:** “*Ciència, Música, i Noves Realitats al Liceu,*” by Mercè Pérez, Nov. 25, 2009
- **Opera Actual:** “*Hypermusic Prologue de Héctor Parra en el Liceu: Música de Otra Galaxia,*” Nov. 04, 2009
- **L'Étincelle: Le journal de la création à l'Ircam:** “*Une Bonne Musique Plutôt qu'un Discours Vain: Entretien avec Lisa Randall,*” by Jeremie Szpirglas, Nov. 2009
- **Revista Musical:** “*Hypermusic Prologue o un Concepte nou del Gènere Operístic,*” al Foyer, by J. Comellas, Nov. 2009
- **Audioclásica:** “*Agora Hispano,*” by José Luis Besada Portas, Sept. 2009
- **Discovery Channel Online:** “*Warped Opera,*” by Jennifer Ouellette, Aug. 24, 2009
- **Physics Central:** “*Physics and Opera: A Happier Marriage Than You Might Guess,*” Aug. 24, 2009
- **Jutarnji:** “*Njezin Libreto Otkriva Mnoge Tajne Svemira,*” by T. Rudez, Aug. 20, 2009
- **Dwutygodnik Ruch Muzyczny:** “*Festiwal ‘Agora,’*” Aug. 19, 2009
- **Seed Magazine:** “*Opera in the Fifth Dimension: in Hypermusic Prologue, Physicist Lisa Randall Re-Imagines Her Extradimensional Theories of the Universe as Opera,*” by Elizabeth Cline, Aug. 10, 2009
- **Seed Magazine:** “*Opera in the Fifth Dimension: Slideshow,*” by Elizabeth Cline, Aug. 10,

2009

- **Nature:** “*Solo Journey to a Fifth Dimension*,” by Stefan Michalowski and Georgia Smith, Jul. 09, 2009
- **The Parisian:** “*Hypermusic Prologue: A Projective Opera in Seven Planes*,” Jul. 06, 2009
- **Resmusica:** “*Festival Agora*,” by Frank Langlois, Jul. 03, 2009
- **L'Humanité:** “*Science, Cuisine et Amours*,” by Maurice Ulrich, Jun. 30, 2009
- **Particosmo Blogspot:** “*Parra - Hypermusic Prologue*,” Jun. 25, 2009
- **Dailymotion:** “*Hypermusic Prologue-Hector Parra-EIC*,” Jun. 18, 2009
- **Références Musicologie:** “*La Rencontre d'un Compositeur Espagnol et D'une Physicienne Américaine*,” Jun. 16, 2009
- **Le Monde:** “*Musique de Chambre pour Particules Élémentaires*,” by Pierre Gervasoni, Jun. 15, 2009
- **Anaclase.com:** “*Hypermusic Prologue, Opéra de Hector Parra*,” by Jeremie Szpirglas, Jun. 15, 2009
- **Scherzo:** “*Ópera y Ciencia*,” by Bruno Serrou, Jun. 15, 2009
- **La Vanguardia:** “*Estreno en París de una Ópera Sobre Física: El Autor de la Obra es el Músico Barcelonés Hector Parra*,” by Óscar Caballero, Jun. 14, 2009
- **Harvard Gazette:** “*Physics for Musical Masses: Theoretical Physicist Lisa Randall Pens Other-dimensional Opera*,” by Alvin Powell, Jun. 11, 2009
- **Doce Notas:** “*Presencia Española en el Agora de París*,” Jun. 08, 2009
- **Le Monde:** “*Agora, le Plaisir de se Perdre*,” by Pierre Gervasoni, Jun. 08, 2009
- **El País:** “*La Búsqueda de Nuevas Energías Sonoras*,” by Javier Pérez Senz, Jun. 06, 2009
- **L'Humanité:** “*Contempo, Électro, ma non Troppo*,” by Maurice Ulrich, Jun. 05, 2009
- **Süddeutsche Zeitung:** “*Welterklärungsformel als Liebesgeschichte*,” by Reinhard J. Brembeck, Jun. 2009
- **Accents: la revue de l'Ensemble Intercontemporain:** “*Hypermusic, Prologue: Lisa Randall, Physicienne, Auteur du Livret*,” by Véronique Brindeau, Edition no. 38, Apr.–Aug. 2009
- **Accents: la revue de L'Ensemble Intercontemporain:** “*Hypermusic, Prologue: Les Dimensions Cachées de la Musique, Entretien avec Hector Parra*,” by Pierre Strauch, Edition no. 38, Apr.–Aug. 2009
- **Accents: la revue de L'Ensemble Intercontemporain:** “*Hypermusic, Prologue: Matthew Ritchie, Plasticien Créateur de la Scénographie*,” by Veronique Brindeau, Edition no. 38, Apr.–Aug. 2009
- **El Mundo:** “*A la Búsqueda de una Nueva Energía Sonora*,” by Ana María Dávila, Jan. 15, 2009
- **El Mundo:** “*Quiero que la Gente Disfrute con el Estómago y con el Cerebro*,” by Ana María Dávila, Jan. 14, 2009
- **El Periódico:** “*El Liceu Recupera 'Doña Francisquita' y Estrena dos Óperas Españolas*,” by Marta Cervera, Jan. 2009
- **Boston Globe:** “*A Talk With Lisa Randall*,” by Samuel P. Jacobs, Dec. 14, 2008
- **ABC Spain:** “*En la Quinta Dimensión*,” by Pablo Meléndez Haddad

GRANTS

- **Harvard Universidad Adolfo Ibanez (UAI) Collaborative Research Grant:** *Dark Matter and the Shape of Galaxies-II*, Jun. 2019 – Jun. 2020

- **National Science Foundation:** *Seeing in the Dark: Particle Physics in the Era of Data*, Sep. 2016 – Aug. 2019
- **Kavli Foundation:** *Kavli Dream Team*, Jul. 2017 – Jun. 2020
- **Simons Foundation:** *Simons Fellows in Theoretical Physics*, Jan. 2018 – Dec. 2018
- **National Science Foundation:** *Seeing in the Dark: Particle Physics in the Era of Data*, Sep. 2012 – Oct. 2016
- **National Science Foundation:** *Particle Physics and Cosmology in the Experimental Age*, Sep. 2009 – Aug. 2012
- **National Science Foundation:** *Particle Physics and Cosmology with Extra Dimensions*, May 2006 – Aug. 2009
- **National Science Foundation:** *Physics of Warped Geometries*, Mar. 2003 – Sep. 2006