

## History of the Darwin Festival

[1980s](#)   [1990s](#)   [2000s](#)   [2010s](#)   [2020s](#)

<b>1st Darwin Festival, 1980</b>		
Engelke, John L.	From the big bang to Timbuktu	2/11/1980
Newton, David E.	The Galapagos Islands: Nature's living laboratory	2/11/1980
Wolfe, Wroe	An alternative to sea floor spreading	2/11/1980
Bartz, Stephen	Sociobiology	2/12/1980
Elia, Richard L.	Darwin's impact on religion and society	2/12/1980
Keville, Richard P.	The Darwins: The genetics of genius	2/12/1980
Bodenstein, Nancy	America in the Sixties	2/13/1980
Cavallaro, Mary C.	The scientist's world view in the 19th Century	2/13/1980
Gibbons, Michael F.	The evolution of speech and language	2/13/1980
Miller, Mary Emily	From Cook to Darwin	2/13/1980
Matthews, Eileen G.	The origin of man	2/14/1980
Case, Susan M.	Just how different are we from the apes?	2/15/1980
Margulis, Lynn	Evolution of cells	2/15/1980
Panel Discussion	Nature vs. nurture	2/15/1980
<b>1981</b>	<a href="#">back to top</a>	
Engelke, John L.	In the beginning...	2/9/1981
Maloney, Joan M.	The world of Darwin: The 1850's	2/9/1981
Miyata, Kenneth I.	A naturalist's year	2/9/1981
Case, Susan M.	Molecules and man - New approaches to the study of life	2/10/1981
DeMaria, Alfred	Man and disease in evolution	2/10/1981
Gould, Stephen Jay	The fact of evolution and its current critics	2/10/1981
Cole, E. James, Jr.	Adaptation in wetland plants	2/11/1981
Elia, Richard L.	Effects of Darwinism on religion, 1860-1920.	2/11/1981
Schildkraut, Ira	The current revolution in biology: Recombinant DNA	2/11/1981
Kirchner, J. Cameron	Creation versus evolution: an issue resolved?	2/12/1981
Panel Discussion	The moral, ethical, and legal issues generated by the movie: "Babymakers"	2/12/1981
Deacon, Terrence W.	Evolution of the brain	2/13/1981
LeClair, Edward J.	Punishment: The evolution of social control	2/13/1981
Schildkraut, Deborah S.	Comparisons of social behavior between humans and the great apes	2/13/1981
Weinstein, Marcia L.	Neuropsychological approach to math disabilities	2/13/1981
<b>1982</b>	<a href="#">back to top</a>	
Margulis, Lynn	Early life	2/1/1982
Elia, Richard L.	The impact of Darwinism on literature and society in the Victorian age	2/8/1982

Martin, Geoffrey J.	Darwin and American geographic thought	2/8/1982
Mayr, Ernst	In what points do evolutionists of today disagree with Darwin?	2/8/1982
Johanson, Donald C.	Lucy: 3.5 million year old woman shakes up man's family tree	2/9/1982
Steele, John	Modern physics and eastern mysticism	2/9/1982
Flibbert, Joseph T.	Pre-Darwinian America: The search for an alternative synthesis	2/10/1982
Gibbons, Michael F.	Evolution of the Hominid brain and the origins of speech	2/10/1982
McLain, Minor	The Neanderthal people in fiction and history	2/10/1982
Wright, Richard	Creation and evolution: A reasonable alternative	2/10/1982
Markunas, Patricia V.	Choosing your baby's gender: Some psychological and ethical implications	2/11/1982
Mendelsohn, Jack	Creationism versus evolutionism	2/11/1982
Sak, Matthew F.	Of clocks and signals: Evolution of control molecules	2/11/1982
Wilkes, Garrison	Genetics and plant breeding	2/11/1982
Filler, Aaron	Bipedal apes before the dawn of man	2/12/1982
Meagher, Edward D.	Evolutionary ethics	2/12/1982
<b>1983</b>	<a href="#">back to top</a>	
Paine, Clair	Changing and unchanging genes	2/14/1983
Provine, William B.	Mechanism, design, and ethics: The unfinished Darwinian revolution	2/14/1983
Robbins, Sarah	The Galapagos Islands: Challenge in preservation of a fragile environment	2/14/1983
Abell, Paul	Our algal ancestors	2/15/1983
Lewontin Richard C.	Gene, organism, and environment	2/15/1983
Reynolds, Thomas	Freud's psychoanalytic theory: Its roots in evolutionary biology	2/15/1983
Glick, Thomas F.	Evolutionism in Catholic countries	2/16/1983
MacIver, Kenneth A.	Darwin and the genesis of totalitarianism	2/16/1983
Mendelsohn, Jack	Science, identity, choice, and community	2/16/1983
Barker, Elizabeth J.	What made Lady Brewster faint?	2/17/1983
DeMaria, Alfred,	Evolving diseases: new pathogens or old enemies?	2/17/1983
Hall, Barry G.	Evolution on a Petri dish	2/17/1983
Futuyma Douglas J.	Creationism: Fantasy or fallacy?	2/18/1983
Grassle, J. Frederick	The biology of hydrothermal vents on the deep sea floor	2/18/1983
Kohn, David	From Beagle to Origin: New light on Charles Darwin's intellectual voyage	2/18/1983
<b>1984</b>	<a href="#">back to top</a>	
DePalma, Philip A.	Coming to grips with Darwin	2/13/1984

Grady, Charles Wesley	The zygotic imperative: Overcoming the split between science and religion	2/13/1984
Novitsky, Thomas J.	Serendipity and the horseshoe crab	2/13/1984
Margulis Lynn	Cells as microbial communities	2/14/1984
Saunders, Judith P.	Darwinism misplaced	2/14/1984
Wiersma, Geertje Else	Modern pair bonding: Survival of the fittest?	2/14/1984
Fisher, Helen E	The sex contract, the evolution of human behavior	2/15/1984
Salzman, George	The web of life: An anarchist physicist's perspective	2/15/1984
Sharp, Rosemary	The mother-daughter relationship in evolutionary perspective	2/15/1984
Davis, Bernard D.	Molecular genetics & the foundations of evolution	2/16/1984
Grimes, John R.	Technological fitness and the archaeological record	2/16/1984
Kohn, Terry A.	"Your affectionate father, C. Darwin"	2/16/1984
Barker, Elizabeth J.	Darwin and the paradox of Adam's dominion	2/17/1984
Stribakos, Chris	Darwin, Spencer and social Darwinism	2/17/1984
Wilson, Allan C.	Molecular evolution, organismal evolution and the brain	2/17/1984
<b>1985</b>	<a href="#">back to top</a>	
Camp, Russell R.	God did it-but how?	2/19/1985
Kunz, Thomas H.	What have we learned from bats? An ecological - behavioral perspective	2/19/1985
Gibbons, Michael F.	Evolution of the Hominid brain and the origins of speech	2/20/1985
Jannasch, Holger W.	Adaptations to life at deep sea hydrothermal vents	2/20/1985
Strong, Douglas Morgan	Homosexuality: The evolution of acceptance	2/20/1985
Cullen, James L.	Using micropaleontologic data to understand climatic and oceanographic changes	2/21/1985
Wilson, E.O.	The evolution of insect societies	2/21/1985
Dexter-Dyer, Betsey	Gaian gold deposits	2/22/1985
Margulis, Lynn	Cells as microbial communities	2/22/1985
Matthews, Clifford N.	Cosmochemistry and the origin of life	2/22/1985
<b>1986</b>	<a href="#">back to top</a>	
Dinarelli, Charles A.	Interleukin-1: An immunomodulator before its time	2/18/1986
Skehan, James W.	Theological basis for a Judeo-Christian position on creationism	2/18/1986
Smith, Charles Kay	Darwin's linguistic choices: The scientific consequences	2/18/1986
DeMaria, Alfred	AIDS: The evolution of a virus in man	2/19/1986
Maher, Timothy J.	Nutrition and the brain: Are you what you eat?	2/19/1986
Green, Paul A. Jr.	Darwin revisited: Evolutionary ideology in modern society	2/20/1986

Killingbeck, Keith T.	Evolved obsolescence in plants: Can it really pay to die?	2/20/1986
Pier, Gerald B.	Antigenic evolution in pathogenic bacteria	2/20/1986
Lycette, Ronald L.	The organic world of Henry David Thoreau	2/21/1986
Martin, Debra, L.	Disease in prehistory: Evolutionary trends recorded in bone	2/21/1986
<b>1987</b>	<a href="#">back to top</a>	
Bedard, Gerald	Darwin, the roots of Marxist philosophy	2/17/1987
Gibbons, Michael F.	Speech and brains: The experimental evidence	2/17/1987
Kunches, Laureen	AIDS in the future: The evolving epidemiologic picture	2/17/1987
Gould, James L.	The evolution of honey bee language	2/18/1987
Herrnstein, Richard J.	Individual differences	2/18/1987
Mendelsohn, Everett	Charles Darwin confronts the origin of life and flinches	2/18/1987
Steadman, David W.	On the shoulders of giants (also the video from Smithsonian World)	2/18/1987
Kent, Donald M.	Evolutionary ecology	2/19/1987
Schilt, F. Steve	Finding (or losing) your way among the continents	2/19/1987
Wilkes, Garrison	Gene banking for crop plants: Now and in the future	2/19/1987
Levine, George	From natural theology to natural selection	2/20/1987
Margulis, Lynn	Evolution and the earth's surface: Darwin and the Gaia hypothesis	2/20/1987
Reilly, Philip R.	The new eugenics: Reflections on the use of genetic data	2/20/1987
<b>1988</b>	<a href="#">back to top</a>	
Skinner, B.F.	Selection by consequences	2/8/1988
Cullen, James L.	Cyclic variability in the tropical ocean	2/9/1988
Rich, Peter	Evolution via redox chemistry	2/9/1988
Beaudoin, Richard L.	Adaptation and evolution in a specialized environment	2/10/1988
Deblinger, Robert	Lyme disease: ecology of deer, mice and ticks	2/10/1988
Miller, Lynn	The revolution in human genetics: Promises, promises	2/10/1988
Beaulieu, John D.	AIDS: overview and update	2/11/1988
Raup, David M.	Causes and consequences of mass extinction	2/11/1988
duMoulin, Gary	Waterborne mycobacteria: An increasing threat to health	2/12/1988
Early, Greg	Should whales have feet? Understanding marine mammal strandings	2/12/1988
Guild, Braydon C.	Prospects for human somatic gene therapy	2/12/1988
<b>1989</b>		
Gajdusek, D. Carleton	Isolation (geographic, genetic, cultural) and human disease	2/13/1989
Hall, Barry G.	Do bacteria direct their own evolution?	2/13/1989
Kunches, Laureen	AIDS: Current studies	2/13/1989

Buchsbaum, Robert	Chemical defenses of marine plants against geese and other consumers	2/14/1989
Panel Discussion	Strange weather and our national security	2/14/1989
Papagiannis, Michael D.	Bioastronomy: The search for extraterrestrial life and intelligence	2/15/1989
Schultes, Richard Evans	The magico-religious role of hallucinogens in American Indian cultures	2/15/1989
Pilbeam, David R.	Human evolution	2/16/1989
Reilly, Philip R.	DNA forensics: the promise and the peril	2/16/1989
Baum, William M.	Mind and behavior in evolutionary theory	2/17/1989
Margulis, Lynn	Evolution of cell motility	2/17/1989
Provine, William B.	Progress in evolution and the meaning of life	2/17/1989
<b>1990</b>	<a href="#">back to top</a>	
DeMaria, Alfred	AIDS: Outlook For The 90's	2/12/1990
Gilmore, Thomas D.	Oncogenes: genes that cause cancer	2/12/1990
King, Mary-Claire	Human genetics and human rights	2/12/1990
Appleman, Daniel	Charles Darwin and James Dwight	2/13/1990
Buchsbaum, Robert	Chemical warfare between marine plants and animals	2/13/1990
Arny, Thomas T.	Asteroids and catastrophe	2/14/1990
Traniello, James F.	Social evolution in insects	2/14/1990
Deacon, Terrence W.	Confusions about brain evolution	2/15/1990
Gruber, Alan R.	Alzheimer's Disease: A Disease of The 90's	2/15/1990
Beaulieu, John D.	Coronary artery disease: Prevention and treatment	2/16/1990
Harrington, Anne	The beast in the brain: Neuro-psychiatry	2/16/1990
<b>1991</b>	<a href="#">back to top</a>	
Callard, Gloria V.	Brain, sex, and biology	2/11/1991
Levin, Jack	Young versus old: Ageism or the war against seniority	2/11/1991
Uffelman, Hans V.	Biomedical ethics: Challenges and opportunities	2/11/1991
Ansbacher, Heinz I.	Alfred Adler and the development of Freud's thought	2/12/1991
Goldsby, Richard A.	AIDS in the year 2000: A social and biological perspective	2/12/1991
Gregory, Bruce	The origin of the universe: Observations and speculations	2/13/1991
Landau, Misia L.	Changing the mind of the Cro-Magnon	2/13/1991
Kynard, Boyd	Adventures with anadromous fish on Massachusetts' two largest rivers	2/14/1991
McMenamin, Mark	Ecological changes during the emergence of animals	2/14/1991
Gibbons, Michael F.	Highlights of the evolution of mammals	2/15/1991
Schoeninger, Margaret	Food and human evolution	2/15/1991
<b>1992</b>	<a href="#">back to top</a>	
Leckie, Mark	Ooze, chalk and black shales	2/10/1992
Maher, Timothy J.	Nutrition and the brain	2/10/1992

Straus, Murray A.	Physical punishment by parents and human social evolution	2/11/1992
Williams, Scott M.	Molecules and evolution	2/11/1992
Etkind, Paul	Wildlife, rabies and the public health	2/12/1992
Gould, Stephen Jay	A visit with Stephen Jay Gould	2/12/1992
Natowicz, Marvin	Genetic discrimination	2/12/1992
Goldberg, Joan	Horizons in AIDS therapy with AIDS from a patient's perspective	2/13/1992
Smith, Susan M.	Social behavior of wintering black-capped chickadees	2/13/1992
Wilkes, Garrison	Maize, beans, squash for horses, cows & goats: The Columbian exchange	2/13/1992
Moore, Johnes K.	The forest river under siege: The myth of wetland protection	2/14/1992
Reilly, Philip R.	DNA, data banks and personal privacy	2/14/1992
<b>1993</b>	<a href="#">back to top</a>	
Davis, James A.	Is American society evolving or even changing much?	2/8/1993
Cann, Rebecca	New insights into human evolution	2/9/1993
Williams, Stephen	Fantastic archaeology: Another road taken by some	2/9/1993
Abraham, Carmela R.	Understanding the causes of Alzheimer's Disease	2/10/1993
DeMaria, Alfred	Unnatural selection: evolution of tuberculosis	2/10/1993
Goldsby, Richard A.	AIDS: a current perspective	2/10/1993
Cohen, I. Bernard	The Darwinian revolution and its significance	2/11/1993
Knoll, Andrew H.	The early evolution of earth and life	2/11/1993
Cedergren, Robert	Molecules and evolution - new approaches to the study of life	2/12/1993
Kirshner, Robert P.	The age of the universe	2/12/1993
Margulis, Lynn	Origin of species revisited	2/12/1993
Shipman, Pat	Reflecting on Neanderthals: Us and them	2/12/1993
<b>1994</b>	<a href="#">back to top</a>	
Carlson, Elof Axel	The unfit: from the sin of Onan to the smoke of Auschwitz	2/7/1994
Geller, Margaret	Images of the universe	2/7/1994
Samples, Cathryn L.	HIV infection in children and adolescents	2/7/1994
Levins, Richard	Changing diseases for changing times	2/8/1994
Narbonne, Guy M.	The origin of animal ecosystems: A precambrian perspective	2/8/1994
Early, Greg	Should whales have feet?	2/9/1994
Lessem, Don	Could Jurassic Park happen?	2/9/1994
Donahoe, John W.	The selection of behavior	2/10/1994
France, Diane L.	Dead men do tell tales	2/10/1994
Gibbons, Michael F.	Current approaches to human origins	2/10/1994
Dinarelli, Charles A.	How many endogenous fever-producing molecules are there?	2/11/1994

Margulis, Lynn	Origin of species revisited	2/11/1994
<b>1995</b>	<a href="#">back to top</a>	
Deacon, Terrence W.	Homeoboxes, homologies and hominid brains: How ontogeny shapes phylogeny	2/13/1995
Reilly, Philip R.	The human genome project: The promise and the perils	2/13/1995
Epstein, Paul R.	Cholera, emerging diseases and global change	2/14/1995
Madin, Laurence P.	Exploring inner space	2/14/1995
Despommier, Dickson D.	Trypanosomiasis: a tale of two continents	2/15/1995
Huchra, John P.	Cosmology and the Hubble space telescope	2/15/1995
Early, Greg	Should whales have feet?	2/16/1995
Kynard, Boyd	Evolutionary implications of anadromous fish restoration programs	2/16/1995
Cuebas-Incle, E.	Evolution of insect pest control using diseases	2/17/1995
Rozin, Paul	Cultural evolution of disgust	2/17/1995
<b>1996</b>	<a href="#">back to top</a>	
Bagenal, Caroline	A short history of environmental sculpture	2/12/1996
Hammel, Heidi B.	The comet crash of 1994: Its effects on Jupiter and on earth	2/12/1996
Heinrich, Bernd	Raven feeding crowds: competition or cooperation?	2/13/1996
Pollack, Richard Jay	The re-emergence of Lyme disease in New England	2/13/1996
Ewald, Paul W.	Evolutionary tools for epidemiological problems	2/14/1996
Levy, Stuart B.	Antibiotic resistance: Drug enhanced evolution	2/14/1996
McMenamin, Mark	The emergence of Ediacara	2/15/1996
Steadman, David W.	No more evolution, only extinction: the human bolide in the south Pacific	2/15/1996
Miller, David B.	Domestication as evolution	2/16/1996
Thomson, Keith S.	Darwin and Fitzroy: The odd couple	2/16/1996
<b>1997</b>	<a href="#">back to top</a>	
DeStefano, Anita L.	How do they find those genes, anyway?	2/10/1997
Mann, Jonathan	HIV/AIDS and human rights: Towards a new public health	2/10/1997
Alters, Brian J.	Darwin and science: The U.S. educational dilemma	2/11/1997
Dorit, Robert	Human genetic diversity: An X-Y perspective	2/11/1997
Erickson, Paul	A sea of wonders: Climbing to an ancient seafloor	2/12/1997
Wells, John M.	Prion diseases: A tale of itchy sheep, hungry cannibals and mad cows	2/12/1997
Beck, Gregory	Evolution of the immune system: Understanding and opportunities	2/13/1997
Killeen, Kevin P.	Evolution of bacterial live vaccines as bacterial vaccine vectors	2/13/1997
Cornelius, Randolph	Darwin and modern evolutionary theories of weeping	2/14/1997



Kidder, Jeffrey D.	Brave new world of animal conservation	2/14/1997
Knoll, Andrew H.	Life on Mars: What do we know and can we learn more?	2/14/1997
<b>1998</b>	<a href="#">back to top</a>	
Cohen, Joel E.	How many people can the Earth support?	2/9/1998
Durham, William H.	Darwin and Galapagos: What he learned there (and what he didn't!)	2/9/1998
Lowenthal, James D.	The Hubble time machine	2/9/1998
Jacobs, William	Controlling multi-drug resistant tuberculosis: Finding gold in soil and cow dung	2/10/1998
Pinker, Steven	How the mind works	2/10/1998
Craig, Catherine L.	Capture by design: Tracing the evolutionary ecology of spider silk	2/11/1998
Rachootin, Stan	Darwin's relations to the other half of biology	2/11/1998
Rhodes, Richard	Prion diseases and the politics of food	2/11/1998
Alters, Brian J.	Darwin and science: The U.S. educational dilemma	2/12/1998
Deacon, Terrence W.	The idea that changed the brain	2/12/1998
Norris, Dick	The day of the apocalypse	2/12/1998
Godfrey, Laurie	Madagascar: primate paradise in peril	2/13/1998
Lee, Catherine A.	What makes a bacterium pathogenic?	2/13/1998
Yashon, Ronnee	What Is 'junk science'?: The courts, science And Frye v. United States	2/13/1998
<b>1999</b>	<a href="#">back to top</a>	
Gingerich, Owen	Why is the day twenty-four hours and when will the next millennium begin?	2/8/1999
Elia, Richard L.	Darwin's natural selection theory prompts the problem about man's evolution: are we on the side of the apes or the angels? This is the Victorian dilemma	2/8/1999
DeMaria, Alfred	One organism's evolution experience is another's emerging infection	2/9/1999
Widmaier, Eric P.	Why geese don't get obese (and we do): How evolution's strategies for survival affect our everyday lives	2/9/1999
Reilly, Philip R.	Public health genetics	2/10/1999
Maher, Timothy J.	Nutritional neuroscience: How nutrients affect brain chemistry and behavior	2/10/1999
Cann, Rebecca L.	Hawaiian birds and conservation genetics	2/10/1999
Goodwin, Steven D.	Ecological roles for polymer synthesis in bacteria	2/11/1999
Guerrero, Ricardo	Evolution and natural selection of the earliest ecosystems on earth	2/11/1999
Dolan, Michael F.	Early eukaryotes in a world without oxygen	2/11/1999
Margulis, Lynn	Speciation by symbiogenesis	2/12/1999



Gould, Stephen Jay	The evolutionary basis of our unpredictable future: A millennial perspective	2/12/1999
<b>2000</b>	<a href="#">back to top</a>	
Grotzinger, John	Stromatolite morphogenesis	2/14/2000
Palumbi, Stephen	Right before your eyes: How humans cause rapid evolution	2/14/2000
Beattie, David	Modern vaccine strategies for an ancient disease	2/15/2000
Morgan, Lynn M.	Cross-cultural perspectives on human embryology	2/15/2000
Pierce, Naomi E.	Nabokov's Lycaenidae: Cradle-robbing, meat-eating, and ant-loving caterpillars	2/16/2000
Wrangham, Richard W.	Chimpanzee cultures and human evolution	2/16/2000
Lambalot, Katherine	Drinking and Driving: A Survivor's Story	2/16/2000
Christianson, Gale E.	Global warming: The evolution of an idea	2/17/2000
Sulloway, Frank, J.	Birth order, family dynamics, and creative lives: From Darwinian evolution to world history	2/17/2000
<b>2001</b>	<a href="#">back to top</a>	
Hauser, Marc	To understand the evolution of the human mind, don't study humans: The problem of language and number	2/12/2001
Pendlebury, William	Aging, dementia, and Alzheimer's disease	2/12/2001
Zaichik, Mark (moderator)	Media, Democracy And Public Opinion: The Good Earth (a panel discussion on global warming) With: Eric Alterman, Paul S. Appelbaum, Eric Mazur, Michael McElroy, Thomas E. Patterson, and John F. Tierney	2/12/2001
Sanchez, Harold	Darwin's illness	2/13/2001
Jackson, Bruce	Find your roots with forensic DNA science	2/13/2001
Southworth, Maurice	Inteins - the discovery, explorations, and novel use of a new 'species' of protein	2/14/2001
Annas, George	Should we use the new genetics to take human evolution into our own hands	2/14/2001
DeMaria, Alfred	Birds, mosquitoes, horses, and humans: What happens when an infectious disease really does emerge	2/15/2001
Rinker, H. Bruce	Darwin in the treetops: Evolution in the emerging science of canopy ecology	2/15/2001
Newman, Dava	Human spaceflight: From Mir to Mars	2/16/2001
Schwartz, Joel	Such intense delight: How the marine chronometer influenced development of the theory of evolution	2/16/2001
Franks, C. Eben	Mud, molecules, and mass-specs: Paleoclimate research	2/16/2001
<b>2002</b>	<a href="#">back to top</a>	
Tapley, David	A radical view of symbiosis	2/11/2002
Davis, Mike (moderator)	Mercury rising – learning about the detrimental effects of mercury on the environment and human health	2/11/2002

	With: Edward Bailey, Jane Bright, Mark Pokras, And Elizabeth Saunders	
Ewald, Paul	Catching on to what's catching: The startling scope of infectious diseases	2/12/2002
Danielson, Bill	The wild side of western Mass	2/12/2002
Seielstad, Mark	Genetic archeology and the impact of culture on human variation	2/12/2002
Schneider, Christopher	On the origin of species: did Darwin have it right?	2/13/2002
Cullen, James L.	How we use the ooze: Using microfossils in North Atlantic deep-sea sediments to document quaternary climate variability	2/13/2002
Spelke, Elizabeth	What makes humans smart? Core knowledge and combinatorial capacity	2/13/2002
Crompton, Alfred W.	When is a mammal a mammal? New evidence on mammalian origins	2/14/2002
Kates, Robert W.	Sustainability science: Meeting human needs, preserving planet life supports	2/14/2002
Case, Susan & Niebuhr, David	Lessons from Darwin, a conversation about science education	2/14/2002
Halpern, Sue	Doing science on the wing: Monarch butterflies and how we learn	2/15/2002
Klassen, David	Investigations of frosts and clouds on mars	2/15/2002
<b>2003</b>	<a href="#">back to top</a>	
Guild Players Touring Company	The Sandwalk	2/10/2003
Jaenisch, Rudolf	Nuclear cloning and reprogramming of the genome	2/11/2003
Primack, Richard	Tropical rain forests: An ecological and biogeographical comparison	2/11/2003
Etter, Ron	Our last frontier: the deep sea – its extraordinarily rich and unusual fauna	2/12/2003
Hanken, James	Biodiversity in crisis: The science of amphibian declines	2/12/2003
Spelke, Elizabeth	Core knowledge	2/12/2003
Janes, Kenneth	The search for planets - and life - beyond the solar system	2/13/2003
Beatty, Susan	Of earth, wind and fire: Disturbance rules	2/13/2003
Turner, J. Scott	Extended organisms, emergent physiology and the evolutionary biology of Gaia	2/14/2003
Gibbons, Michael	The tales bones tell	2/14/2003
<b>2004</b>	<a href="#">back to top</a>	
Stone, Lori	More than words can say: Language and attachment style	2/9/2004
Pepperberg, Irene	In search of King Solomon's ring: Communication and cognition in grey parrots	2/9/2004

Kricher, John	Darwin, Galapagos, and Wallace	2/9/2004
Selavka, Carl	Don't trust CSI – life in a real crime lab	2/10/2004
Tattersall, Ian	Becoming human	2/10/2004
Ritvo, Harriet	The dawn of green: Manchester, Thirlmere, and the Victorian environment	2/11/2004
Urton, Gary	Writing in binary code in the Incan quipas	2/11/2004
Teicher, Martin	Childhood abuse and brain development from a Darwinian perspective	2/12/2004
Turner, B. L.	Integrated land-change science and the southern Yucatan	2/12/2004
Leckie, Mark	Linkages between tectonics, climate change, and biotic evolution: The oceanic anoxic events of the mid-cretaceous	2/13/2004
Kornfield, Irv	African cichlid fishes: Darwin would be proud	2/13/2004
<b>2005</b>	<a href="#">back to top</a>	
Mires, Ann Marie	Integrating technology in the location and analysis of clandestine graves	2/14/2005
Livingstone, Margaret	Vision and art	2/14/2005
Costanza, Robert	Ecological economics: Reintegrating the study of humans and the rest of nature to create a sustainable and desirable future	2/15/2005
Hoffman, Paul F.	Did a global glaciation (snowball Earth) light the fuse for the Cambrian explosion?	2/15/2005
Johnson, Arthur	Preparing for and responding to biological agent threats	2/16/2005
Delissio, Lisa	Cultural and biological diversity in Malaysian Borneo	2/16/2005
Bhattacharya, Madhumita	Do bumblebees cross roads? The impact of habitat fragmentation on bumblebee movement in a temperate suburban habitat	2/17/2005
Waller, William	Cosmic evolution from the galaxies to the Galapagos	2/17/2005
Edwards, Scott	The evolution of birds through the lens of DNA	2/18/2005
Costa, James T.	One long argument: A guide to the philosophical structure of Darwin's Origin of Species	2/18/2005
<b>2006</b>	<a href="#">back to top</a>	
Curry, William	The geological record of ocean circulation and climate	4/10/06 (rescheduled)
Heinrich, Bernd	Mind of the raven	4/10/2006 (rescheduled)
Pedersen, Judith	Marine bioinvasions: Ecological impacts and evolutionary consequences	2/14/2006
Lewontin, Richard C.	Genomania	2/14/2006
Mikkelsen, Tarjei	Extreme genealogy: Sequencing the chimpanzee genome	2/14/2006

Scott, Elizabeth	Are we too clean? Hygiene myths and realities	2/15/2006
Crompton, Alfred W.	Parallel evolution in Australian mammals	2/15/2006
Skomal, Gregory	Jaws revisited: The great white shark of Naushon Island	2/15/06
Clark, William	Science and technology for sustainable development	2/16/06
Gleiser, Marcelo	Thoughts on life and design, here and elsewhere in the cosmos	2/16/2006
Rieseberg, Loren	Plant species and speciation	2/17/2006
Epstein, Paul	Health, ecological, and economic dimensions of climate instability	2/17/2006
<b>2007</b>	<a href="#">back to top</a>	
Reilly, Philip	DNA forensics: 1985-2025	2/12/2007
Borojevic, Ksenija	Terra and silva in the Pannonian plain	2/12/2007
Hubeny, Brad	Paleoclimate variability in New England and the Midwest as recorded by mud	2/13/2007
Singh, Lehrer	The role of vocal emotion in early language learning	2/13/2007
Bogomolni, Andrea	Marine mammals: Sentinels of our ecology	2/13/2007
Ayers, Joseph	Building brains for underwater robots	2/15/2007
Gopal, Sucharita	The eternal triangle: Science, people and public policy in managing and sustaining marine areas	2/15/2007
DeMaria, Alfred	Justifying insecticiding? Mosquitoes, viruses, human disease and the environment in Massachusetts	2/16/2007
Rosenthal, Benjamin	Our pathogens, ourselves: Evolutionary responses to human ecology and agriculture	2/16/2007
Gingerich, Owen	Is Pluto a planet?	4/09/2007 (rescheduled)
Robinson, David	Seeing the forest for the seas: Recent approaches to locating submerged settlements in southern New England	4/25/2007 (rescheduled)
<b>2008</b>	<a href="#">back to top</a>	
Young, Alan M.	Travels down under – unique mammals and birds of Australia and New Zealand	2/11/2008
Fry, Gene R. H.	Global warming – so what?	2/12/2008
Fleming, Robert J.	Cell-to-cell communication: Talking to your neighbor without talking to yourself	2/12/2008
Shipman, Pat	Why Darwinian evolution is science, not religion	2/13/2008
Hughes, Jennifer	Comparative analysis of chimpanzee and human Y chromosomes: Traces of an evolutionary tug-of-war	2/13/2008
Goetz, Scott	The role of fire in determining vegetation responses and feedbacks to recent climate change at northern high latitudes	2/13/2008
Litt, Amy	The evolution of floral diversity: A molecular perspective	2/14/2008

Tocheri, Matthew W.	Humans, hands, and “hobbits”: You might never look at your hand the same way again	2/14/2008
<b>2009</b>	<a href="#">back to top</a>	
Fisher, Ryan	Voyage on the HMS Beagle – not quite your Caribbean cruise	2/9/2009
Okusu, Akiko	New perspectives on animal evolution	2/9/2009
Costa, James	One long argument: the evolution of Darwin’s Origin	2/9/2009
Fastovsky, David	Extinction of the dinosaurs – a 2009 assessment	2/10/2009
Smith, David Livingstone	The most dangerous animal: Human nature and the origins of war	2/11/2009
Gallup, Gordon	The science of sex appeal: An evolutionary perspective	2/11/2009
Hutchinson, Ian	Before and beyond belligerence: Understanding science and religion from the inside	2/11/2009
Guild Players Touring Company	The Sandwalk	2/12/2009
Primack, Richard	The impact of climate change on the birds and flowers of Thoreau's concord	2/12/2009
Etter, Ron	The origin and maintenance of the extraordinary diversity in the deep oceans	2/13/2009
Kaufman, Les	Fishes of a liquid earth: Evolution and conservation in the Lake Victoria region	2/13/2009
Schneider, Christopher	Local adaptation, sexual selection and speciation in Anolis lizards: Looking good can lead to sexual isolation	2/13/2009
<b>2010</b>	<a href="#">back to top</a>	
Stephen Rich,	The origin of human malaria	2/8/2010
James Morris	Resolving riddles, explaining enigmas, and probing paradoxes in evolution	2/8/2010
Van Voorhis, Troy	Improving artificial photosynthesis: Anything we can do nature does better	2/8/2010
Sorenson, Michael	The puzzle of host-specific adaptation in brood parasitic birds	2/9/2010
Bernstein, Aaron	Darwin and your health	2/9/2010
Olson, Eric J.	An omnivorous spider parasitizes a classic mutualistic symbiosis, or what I learned by simply collecting things in the tropics	2/10/2010
Losos, Jonathan	Lizards in an evolutionary tree: studying the evolution of biological diversity in Caribbean lizards	2/10/2010
Donahoe, John	It’s selection-not turtles -all the way down	2/11/2010
Eastman, Ronald	Plants as indicators of global change: A report from the frontlines	2/11/2010
Whiteside, Jessica H.	Rhythms and catastrophes in earth history	2/12/2010

Pilbeam, David	Hominin origins: New and old perspectives on being upstanding	2/12/2010
Hanlon, Roger	An evolutionary masterpiece: Rapid adaptive coloration in cephalopods	2/12/2010
Wrangham, Richard W.	Catching fire: How cooking made us human	2/12/2010
<b>2011</b>	<a href="#">back to top</a>	
Brabander, Daniel	Humans in the built environment: The emerging interface between medical geosciences and public health	2/14/2011
Velez, Sebastian	Daddy-long-legs and centipedes of Australia and New Zealand: what soil arthropods teach us about the emergence of island faunas	2/14/2011
Bailey, Richard	Fossils from eastern Massachusetts and the early evolution of animals	2/15/2011
Nelson, Charles A.	The development and neural bases of face and emotion recognition	2/15/2011
Cannon, Amy	Green chemistry and biomimicry: Towards more sustainable products through inspiration from nature and innovation in the laboratory	2/15/2011
Baco-Taylor, Amy	Ecology and evolution of deep-sea whale falls	2/16/2011
DeSilva, Jeremy	Human evolution 140 years after <i>Descent of Man</i>	2/16/2011
Palmer, David C.	The role of selection in the science of behavior	2/17/2011
Wake, Cameron	It's not oil and water: Blending climate change solutions with sustainable development in New England	2/17/2011
Reverby, Susan	The infamous syphilis studies: Examining the legacies of medical research in Tuskegee and Guatemala	2/17/2011
Nevin, Kelly	Wiring microbes to the sun for chemical and fuel production	2/18/2011
Metcalf, John W.	The evolution of drug regulation at the Food and Drug Administration	2/18/2011
Berry, Andrew	The other Darwin: Alfred Russel Wallace	2/18/2011
<b>2012</b>	<a href="#">back to top</a>	
MacLean, Alynne	Using science to help the poor: Diagnostics for the developing world	2/13/2012
Dutton, Rachel	Exploring the microbial diversity of cheese	2/13/2012
Wirgin, Isaac	Rapid evolutionary change in fishes from chemically contaminated estuaries	2/14/2012
Lerner, Richard M.	Positive youth development: Ontogeny in four dimensions	2/14/2012
Maney, Ted	Alien space invaders attack Massachusetts – an update on marine invasive species	2/15/2012

Washington, Harriet	Medical apartheid	2/15/2012
Rock, Barrett N.	Climate change or global warming – fact or fiction? What do the data show?	2/16/2012
Rando, Oliver J.	You are what your father ate: Epigenetic information transfer in mammals	2/16/2012
Cornwell, William	What is science? A philosophical and historical perspective	2/16/2012
Buston, Peter	The evolution of animal societies: Insights from simple fish societies	2/17/2012
Hinde, Katherine	Why Rhesus monkeys suck: Mother's milk and infant development	2/17/2012
<b>2013</b>	<a href="#">back to top</a>	
Machanda, Zarin	Sex differences in chimpanzee behavior	2/12/2013
Lewis, Larry	The geometric changes associated with the evolution of algal cell walls: The road to land plants and complex multicellular life	2/12/2013
Fulweiler, Robinson W.	The immortal life of nitrogen	2/13/2013
Templer, Pamela	Effect of winter climate change on northern hardwood forests	2/13/2013
Venti, Nick	Tiny fossils tell time across the Pacific	2/13/2013
Fletcher, Lynn	The benefit of buddies: An insect perspective	2/14/2013
Williams, Christopher	Down to the last drop: Climate change and water resources in the American southwest	2/14/2013
Horowitz, Seth	Acoustics: Beyond what it sounds like	2/15/2013
D'Hondt, Steven	How slow can life go? Lessons from the subsea floor	2/15/2013
Taylor, Mae	Internal parasites of North Atlantic sharks	2/15/2013
<b>2014</b>	<a href="#">back to top</a>	
Hyman, Steven	Genes influence behavior, but it's not so simple	2/10/2014
Skomal, Gregory	<i>Jaws</i> revisited: new insights into the ecology of the white shark in the North Atlantic	2/10/2014
Greene, Joshua	Moral tribes: Emotion, reason, and the gap between us and them	2/11/2014
Weathers, Pamela	<i>Artemisia annua</i> , an effective and simple herbal treatment for malaria and other diseases	2/11/2014
Zettler, Erik	Life in the "plastisphere": The ecology of plastic marine debris	2/12/2014
DeSilva, Jeremy	Human evolution: new surprises from South Africa	2/12/2014
Hall, Lisa	Breakthroughs in genetics: From sex chromosomes to silencing the Down syndrome chromosome	2/14/2014
Brown, Catherine	One Health	2/14/2014



Hannigan, Robyn	Something wicked this way comes – what the Permian-Triassic mass extinction tells us about climate change and Earth’s future	2/14/2014
<b>2015</b>	<a href="#">back to top</a>	
Helmuth, Brian	The road less travelled: underwater exploration and science in the era of climate change	2/23/2015 (rescheduled)
Gomez, Isaiah	Cures in the ocean: Marine natural products drug discovery	2/11/2015
Weinstock, Joel	The hygiene hypothesis: Can exposure to parasitic worms help treat autoimmune diseases?	2/11/2015
Jackman, Jennifer	Coyotes and bobcats and bears, oh my!: Why public policy matters to wildlife in Massachusetts	2/12/2015
Phillips, Nathan	What cities can learn from trees	2/12/2015
Erker, Daniel	How and why do languages change? Insights from Spanish in Boston	2/12/2015
Orians, Colin	From the farm to the table: How climate change is altering the food we eat	2/13/2015
Mallik, Shop	Deep genome sequences from more than 100 diverse human populations and their relationship to archaic Hominins	2/13/2015
<b>2016</b>	<a href="#">back to top</a>	
Mehr, Samuel	Why are we musical? On the origins of the human music faculty	4/18/2016 (rescheduled)
Stegeman, John	Evolving systems of chemical-biological interaction: from oxygen to neurobiology	2/9/2016
Silver, Pamela	Designing biology for a healthy world	2/9/2016
Leckie, Mark	A glimpse at the world before the end-Cretaceous mass extinction (66 ma): The Maastrichtian stage, the Inoceramid clam extinction, and ocean acidification	2/9/2016
Yack, Jayne	There’s a rumble in your jungle: Exploring the secret sounds of insects	2/10/2016
Rotjan, Randi	The Phoenix Islands protected area - a natural laboratory for climate change	2/10/2016
West, Andrew	Billions and billions of planets: the ubiquity of extrasolar planets and the red dwarfs that (mostly) host them	2/10/2016
King, Hunter	Skyscrapers for lungs: Mechanics of termite colony respiration	3/28/2016 (rescheduled)
Bolster, W. Jeffrey	The mortal sea: Fishing the Atlantic in the age of sail	2/11/2016
Dunsworth, Holly	Difficult childbirth and helpless babies: Not Eve’s fault, but evolution’s	2/11/2016

Griffith, Kevin	Facebook for microbes: Social networking, intercellular communication, and biological espionage	2/12/2016
Hollander, Justin	The promise of neuroarchitecture	2/12/2016
deNapoli, Dyan	The great penguin rescue: The inspiring true story of the world's largest animal rescue	2/12/2016
<b>2017</b>	<a href="#">back to top</a>	
Ksepka, Daniel	March of the fossil penguins	2/16/2017
Noyce, Pendred	Magnificent minds: Remarkable women of science and medicine	2/14/2017
Kerr, Iain	Why whales – why Snotbot?	2/14/2017
Slyater, Elspeth (moderator)	The Henrietta Lacks case: The intersection of race, science and ethics (a panel discussion)	2/15/2017
Campbell, William	River blindness: The story behind its prevention	2/15/2017
Rich, Thomas	Trilobite eyes and punctuated equilibria	2/15/2017
Vogel, Eve	Practical policy approaches to river flood resilience in New England: Weaving together science, governance, politics and community	2/16/2017
Rosati, Alexandra	Evolving the human mind	2/16/2017
Reddy, Christopher	A scientist citizen in the 21st century: what happens when a scientist leaves the comforts of the laboratory and ventures into the arenas of media, politics, and industry	2/17/2017
Zhu, Joyce	The Flint water crisis: Communication science and influencing public discourse using science	2/17/2017
McCusker, Catherine	How to build a new limb from old cells: Applying the lessons learned from regenerating amphibians	2/17/2017
<b>2018</b>	<a href="#">back to top</a>	
Macfarlane, Sandy	An up escalator: The Gulf Stream as a predictor of estuary change?	2/12/2018
Zion, Todd	The Journey: A case study with Todd Zion and smartcells	2/12/2018
Collins, James	Synthetic biology: Redesigning life	2/12/2018
Garrett, Wendy	Mechanistic microbiome studies in health and disease	2/13/2018
Armstrong, Michael	Changing climate – changing fishes: The future of the fauna in the gulf of Maine	2/13/2018
Martinez, Andrew	The colorful world of New England marine life	2/14/2018
Gaudette, Glenn	Crossing biological kingdoms – using spinach to regenerate heart tissue	2/14/2018
Hayes, John	Global change, climate change, and water: The physical and human dimensions of the hydro-social cycle	2/15/2018
Jiang, Nan	How can we learn from nature? Bioinspiration from beetle elytra and eggshells for innovative designs	2/15/2018

Popolizio, Thea	Algal forms most beautiful: Uncovering seaweed diversity in the Bermuda Islands	2/16/2018
Bourouiba, Lydia	Mechanistic understanding of disease transmission	2/16/2018
Butts, Cherie	Hormones and our immune system: How they interact to impact disease	2/16/2018
<b>2019</b>	<a href="#">back to top</a>	
Pechenik, Jan	Darwin as a model	2/11/2019
Cavanaugh, Colleen	From the deep-sea to New England coasts: Novel microbiome diversity in marine ecosystems	2/11/2019
Robinson, Rebecca	Climate change and ocean oxygen concentrations	2/12/2019
Moomaw, William	Natural solutions to meet the challenge of climate change	2/12/2019
Zambella, Paul	Whodunnit? The importance of forensic science in criminal investigations	2/12/2019
Bonney, Robert	Carbon pollution – It’s time to demand “We put a price on it”	2/13/2019
Esvelt, Kevin	Sculpting the evolution of wild populations	2/13/2019
Chaisson, Eric	Cosmic evolution: The rise of complexity in nature	2/13/2019
Wang, Catharine	Consumerism, DNA and health: Promises and pitfalls	2/14/2019
Costa, James	Charles Darwin’s “fool’s experiments” – lessons from an inveterate experimentiser	2/14/2019
Witman, Jon	Discovering how the ecosystem that Darwin never saw works: Strong biological interactions and climate forcing in the Galapagos rocky subtidal	2/14/2019
Machanda, Zarin	Growing up chimpanzee: the development of sex differences in wild chimpanzees	2/15/2019
Stephanie Pierce,	Fish out of water: Did our ancestors walk onto land?	2/15/2019
<b>2020</b>	<a href="#">back to top</a>	
Schaller, Morgan	New constraints on ancient atmospheric oxygen concentrations and the rise of North American dinosaurs	2/10/2020
Ibarra, Cynthia	A comparative analysis of tryptophan hydroxylase and phenylalanine hydroxylase: How close is close enough?	2/10/2020
Shank, Tim	Deep ocean exploration and research	2/11/2020
Hanlon, Roger	From octopus to the Iphone: Studying color and pattern from molecules to organisms with science, art, and engineering	2/11/2020
Weidensaul, Amy	Connectedness to nature: Understanding human dimensions to improve conservation	2/12/2020
Noll, Ken	Observing nature’s patterns and processes with Mr. Darwin	2/12/2020

Zambella, Paul	Whodunnit? The importance of forensic science in criminal investigations	2/12/2020
Philips, Nathan	Infrastructure ecology for our sustainable future	2/13/2020
Leap, Sotheany	Surviving the Khmer Rouge: Moving from tragedy to resilience	2/13/2020
Martinez, Micaela	Darwinian medicine and disease ecology: Understanding biological rhythms and infection	2/14/2020
Hecht, Erin	The evolution of brains and behavior in domestic dogs and domesticated foxes	2/14/2020
<b>2021</b>	<a href="#">back to top</a>	
Jablonski, Nina G.	The evolution of human skin color gets more interesting by the day	2/8/2021
Ogbunu, C. Brandon	Environment x everything interactions: From protein evolution to the stories of us	2/8/2021
Dupigny-Giroux, Lesley-Ann	Highlights from the Northeast chapter of Fourth National Climate Assessment: Implications for natural hazards	2/9/2021
Rivera, Hanny E.	Environmental and physiological regulators of symbiosis in reef-building corals	2/9/2021
Manyanga, Fidelis	Human serum albumin (HSA) - Drug complexes and “biochemical signatures” for specific disease	2/10/2021
Andrade, Maydianne C. B.	Through a web, darkly: Sex, death, and adaptation in Widow spiders	2/10/2021
Yates, Cecelia C.	The origins of wound behavior – Pathways leading to healing or reinjury	2/11/2021
Schell, Christopher J.	Socio-eco-evo dynamics in cities: Exploring how society shapes the biology of cities	2/11/2021
Jones, Ayanna	Utilizing systems analysis to understand the chemical language of the Rhizosphere	2/12/2021
Moreira, Jesse	Salty microglia: Gaining mechanistic insight into sodium-dependent hypertension	2/12/2021
	<a href="#">back to top</a>	