

Recognition of Edward O. Wilson

SCIENCE AWARDS

- National Medal of Science, 1976
- Linnaean Heritage Award, Arizona State University (2010)
- EarthSky Science Communicator of the Year (2010)
- BRIT Award, Botanical Research Institute of Texas, 2009
- Inaugural Edward O. Wilson Computer Technology Award, American Computer Museum, Bozeman, Montana, 2009
- Tercentenary Silver Medal, Linnean Society of London, 2007
- Addison Emery Verrill Medal, Peabody Museum of Natural History, Yale University, 2007
- Distinguished Scientist Award, American Institute of Biology, 2007
- TED Prize, 2006
- George R. Stiblit Computer and Communications Award, American Computer Museum, 2006
- Lifetime Achievement Award, Institute of Biodiversity and Ecosystems Studies, University of Georgia, 2003
- Distinguished Animal Behaviorist Award, Animal Behavior Society, 2002
- Busk Medal, Royal Geographic Society, 2002
- Gold Medal, New York Botanical Garden, 2002
- Joseph Priestley Award, Dickinson College, 2000
- King Faisal International Prize for Science, Saudi Arabia, 2000
- Presidential Citation, American Psychological Association, 1999
- First Recipient, Edward Osborne Wilson Naturalist Award, The American Society of Naturalists, 1997
- Certificate of Distinction, Council of the XX International Congress of Entomology, 1996
- David Ingalls Award for Excellence, Cleveland Museum of Natural History, 1995
- Eminent Ecologist Award, Ecological Society of America, 1994
- Henry Shaw Medal, Missouri Botanical Garden, 1993
- International Prize for Biology, Government of Japan, 1993
- Association of Systematics Collections Award, 1991
- Crafoord Prize, Swedish Academy of Sciences, 1990
- Prix du Institut de la Vie, Paris, 1990
- Revelle Medal, San Diego Natural History Museum, 1990
- Benjamin Dann Walsh Award, Illinois Academy of Sciences, Chicago, 1989
- Founder's Award, Field Museum, Chicago, 1989
- Terrestrial Ecology Prize of the Ecology Institute, Germany, 1987
- National Zoological Park Medal in Zoology and Conservation, 1987
- L. O. Howard Distinguished Achievement Award, Entomological Society of America, 1985
- Tyler Prize for Environmental Achievement, 1984
- Leidy Medal, Academy of Natural Sciences, 1979
- Archie F. Carr Medal, University of Florida, 1979
- Distinguished Service Award, American Institute of Biological Sciences, 1976
- Founders' Memorial Award, Entomological Society of America, 1973
- Mercer Award, Ecological Society of America, 1971
- The Newcombe-Cleveland Research Prize, American Association for the Advancement of Science, 1967

LITERARY AWARDS

- Pulitzer Prize, General Non-fiction for *On Human Nature*, 1979
- Pulitzer Prize, General Non-fiction for *The Ants*, 1991
- Green Prize for Sustainable Literature (fiction), Santa Monica Public Library (2011)
- Serono Prize for Literature and Science, Italy (2010)
- Heartland Prize for Fiction, Chicago Tribune, *Anthill* (2010)
- Julia Ward Howe Prize, Boston Authors Club for *Phydole in the New World*, 2003
- Natural World Book Prize, Wild Life Trusts, UK, 2002
- Lewis Thomas Prize, Science and Letters, Rockefeller University, 2001
- International Award for Letters and Science, Nonino Foundation, Italy, 2000
- Clarence Cason Award, University of Alabama, Non-fiction, 1999
- Reading for the Environment, Deutsche Umweltstiftung for *The Diversity of Life*, 1992
- Benjamin Franklin Award, Publishers Marketing Association for Naturalist, 1995
- Los Angeles Times Book Prize for *Naturalist*, 1995
- Science Book of the Year, German Journalist, Bild der Wissenschaft, for *Journey to the Ants*, 1995
- Phi Beta Kappa Prize, Science for *Journey to the Ants*, 1995
- John Hay Award, Orion Society, 1995

AAAS Award for Public Understanding of Science and Technology, American Association for the Advancement of Science, 1995

Award for Increasing Public Understanding of Science, Council of Scientific Society Presidents, 1994

Distinguished Achievement Award, Educational Press Association of America, 1994

Sir Peter Kent Conservation Book Prize, Book Trust UK, for *The Diversity of Life*, 1994

Wildlife Society Book Award for *The Diversity of Life*, 1993

CONSERVATION AWARDS

NatureServe Conservation Award (2011)

Rachel Carson Legacy Award, Rachel Carson Homestead Association (2010)

Robert W. Winks Award, National Parks Conservation Association, 2008

Inaugural Paul J. Growald Award, Pollinator Partnership, 2009

Lifetime Achievement Award, National Council for Science and the Environment, 2008

Defenders of Wildlife Legacy Award, 2007

Inaugural RARE Award for Inspiring Conservation, 2006

Altwhheels Annual Festival (alternative transportation energy) Lifetime Achievement Award, Boston, MA, 2006

Global Conservation Award, Diane Fossey Gorilla Fund International, 2006

Conservation Action Award in Science, Jackson Hole Film Festival, 2005

Rungius Medal, National Museum of Wildlife Art, 2005

Rachel Carson Award, Society of Environmental Toxicology and Chemistry, 2004

Lowell Thomas Award, The Explorers Club, 2004

Charles Hutchinson Medal, Chicago Botanic Garden, 2004

Governor's Award, Harbor Island Alliance, National Park Service, 2004

Award of Honor, Natural Resources Council of America Aldo Leopold Conservation Award, American Society of Mammalogists, 2003

Ocean Conservation Award, Aquarium of the Pacific, California, 2003

Certificate of Recognition, Marine Conservation, California State Senate, 2003

GENERAL RECOGNITION

Commander, First Class, Royal Order of the Polar Star, Sweden (2009)

Presidential Medal, Montana State University (2009)

Hawkins Award, Outstanding Professional or Reference Work, American Publishers Association for The Ants, 1991

Ingersoll Prize in Scholarly Letters, Richard Weaver Award, Rockford, Illinois, 1989

Book of the Year Award, Alabama Library Association, 1979

Conservation Scientists Award, Center for Environmental Research and Conservation, Columbia University, 2003

Life Achievement Award, Renewable Natural Resources Foundation, 2002

Global Environment Citizen Award, Harvard Medical School, 2001

Thoreau Society Medal, 2001

John C. Phillips Memorial Medal, World Conservation Union, 2000

David B. Stone Award, New England Aquarium, 1999

Scientific Fellow of the Wildlife Conservation Society, 1999

100 Champions of Conservation, 20th Century, National Audubon Society, 1998

Zoological Society of San Diego Conservation Medal, 1998

Inaugural Roger Tory Peterson Memorial Award, Harvard Museum of Natural History, 1997

Earthwatch Global Citizen Award, 1997

Francis K. Hutchinson Medal, Garden Club of America, 1997

Bruno H. Schubert Prize, Germany, 1996

Audubon Medal, National Audubon Society, 1995

Wildlife Conservation Award, Cincinnati Zoo, 1994

National Conservation Achievement Award, National Wildlife Federation, 1992

Distinguished Service Award, Society for Conservation Biology, 1991

Gold Medal, World Wildlife Fund for Nature, WWF-International, 1990

Friend of the Reserve, Chamela-Cuixmala Ecological Reserve, Mexico, 1990

Commander, First Class, Royal Order of the Polar Star, Sweden, 2009

Presidential Medal, Montana State University, 2009

Explorers Club Medal, The Explorers Club, New York, 2009

Prince William of Orange Medal, Leiden University, The Netherlands, 2006

Presidential Medal, The Chautauqua Institute, New York, 2005

Navigator Life Achievement Award, Potomac Institute for Policy Studies, 2005
Order of the Silver Cross of Christopher Columbus, Dominican Republic, 2003
Presidential Medal, Republic of Italy, 2002
Honorary chair, Biodiversity Days, Commonwealth of Massachusetts, 2002
Centennial Medal, Graduate School of Arts and Sciences, Harvard University, 2002
Lifetime Achievement Award, Time Magazine, 2001
William A. Nierenberg Prize for Science in the Public Interest, Scripps Oceanographic Institution, 2001
Kistler Prize, Foundation for the Future, 2000
Humanist of the Year, American Humanist Association, 1999
Sir George Deacon Medal, North Carolina Chapter of the Fulbright Association of Southeastern Biologists, 1999
Benjamin Franklin Medal, American Philosophical Society, 1998
Caroline P. and Charles W. Ireland Distinguished Visiting Scholar Award, Birmingham, Alabama, 1998

FELLOW

American Academy of Arts and Sciences, 1959
American Philosophical Society, 1976
Animal Behavior Society, 1976

MEMBER

National Academy of Sciences, 1969

FOREIGN MEMBER

Royal Society, England, 1990
Finnish Academy of Science and Letters, 1990
Russian Academy of Natural Sciences, 1994
Accademia Nazionale dei Lincei, Italy (2011)

McGovern Award, Cosmos Club, Washington, DC, 1996
Bradford Washburn Award, Museum of Science, Boston, 1996
America's 25 Most Influential People, TIME, 1996
Laureate, Alabama Academy of Honor, State Legislature, 1995
Phi Beta Kappa Prize for Excellence in Teaching, Harvard College, 1995
Rector's Medal, University Complutense, Madrid, 1995
Levenson Prize, Teacher of the Year, Harvard College, 1992
Distinguished Scientific Humanist Award, Free Inquiry, 1990
University Medal, University of Helsinki, 1989
Golden Plate Award, American Academy of Achievement, 1998
Rector's Medal, University of Bergen, 1987
Laureate, Academy of Humanism, 1983
Distinguished Humanist Award, American Humanist Association, 1982
Sesquicentennial Medal, University of Alabama, 1981

German National Academy of Sciences, 1997
Royal Society of Sciences of Uppsala, 1989
World Economic Forum, 2000

HONORARY LIFE MEMBER

American Genetic Association
British Ecological Society
Entomological Society of America
Darwin Society, University of Bergen
American Humanist Association
Zoological Society of London
Linnean Society of London
Netherlands Entomological Society
Association of Tropical Biology
European Sociobiological Society
Royal Entomological Society
Worldwide Dragonfly Association

Royal Society of Edinburgh
Association for the Study of Literature and the Environment
Explorers Club, New York
World Innovation Foundation
Rungius Society, American Museum of Wildlife Art
International Biogeography Society
Academie Internationale de Philosophie des Sciences
Graduate Theological Foundation
Massachusetts Academy of Sciences

HONORARY DEGREES

University of Madrid	University of Montreal	Uppsala University
Harvard University	University of Wurtzburg	Duke University
Grinnell College	University of West Florida	Lawrence University
Oxford University	Rockefeller University	Yale University
Fitchburg State College	Macalaster College	University of Massachusetts
Kenyon College	Ripon College	University of Connecticut
Bates College	Ohio University	College of Wooster
Muhlenburg College	Cedar Crest College	Hofstra University
State University of New York, Albany	Kenyon College University	of the South
Bradford College	Harvard University	University of Puget Sound
Williams College	University of Alabama	University of Portland
Simon Fraser University	Albion College	Clark University
University of South Alabama	Pennsylvania State University	Graduate Theological Foundation

BOOKS BY E. O. WILSON

The Theory of Island Biogeography with Robert MacArthur (1967).

A Primer of Population Biology with William H. Bossert (1971).

The Insect Societies (1971).

American Scientist 100 Top Science Books of the Century.

Sociobiology: The New Synthesis (1975).

Society Book Award; NY Public Library 200 Outstanding Books of the Century.

On Human Nature (1979).

Pulitzer Prize.

Caste and Ecology in the Social Insects with George F. Oster (1978).

Genes, Mind, and Culture with Charles J. Lumsden (1981).

Promethean Fire with Charles Lumsden (1983).

Biophilia (1984).

The Ants with Bert Hölldobler (1990).

Pulitzer Prize; Modern Library 100 Best Non-fiction Books Written in the 20- Century.

Success and Dominance in Ecosystems: The Case of the Social Insects (1990).

The Diversity of Life (1992).

NY Public Library 200 Outstanding Books of the Century.

Journey to the Ants with Bert Hölldobler (1994).

Naturalist (1994).

Los Angeles Times Book Award; *New York Times* Best 10 Books of 1994; Benjamin Franklin Award.

In Search of Nature (1996).

Consilience: The Unity of Knowledge (1998).

Biological Diversity: The Oldest Human Heritage (1999).

The Future of Life (2002).

Wildlife Trusts Natural World Book Prize.

Pheidole in the New World (2003).

From So Simple a Beginning (2006).

Nature Revealed (2006).

The Creation (2006).

Stevens Institute of Technology Science and Literature Prize.

The Superorganism with Bert Hölldobler (2008)

Best biology book, *Library Journal*.

Ant Hill (2010)

New York Times fiction best seller.

Kingdom of Ants: Jose Celestino Mutis and the Dawn of Natural History in the New World, with José María Gómez Durán (2010).

The Leafcutter Ants: Civilization by Instinct (2011).

The Social Conquest of Earth (2012).

Why We Are Here: Mobile and the Spirit of a Southern City, with Alex Harris (2012).

Letters to a Young Scientist (2013); 2014 Green Prize for Sustainable Literature in the category of Science, Santa Monica Public Library

A Window on Eternity: A Biologist's Walk through Goronoga National Park (2014)

The Meaning of Human Existence (2014)

E. O. Wilson is also the author of 433 technical papers.