

CURRICULUM VITAE
JOHN PETERSON MYERS

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Born 21 November 1949, Baltimore, Maryland, Married, 2 children

Education Ph.D., University of California, Berkeley. Zoology 1979
B.A., Reed College, Portland, Oregon. 1972

Current Positions: Founder, Board chair and Chief Scientist,
Environmental Health Sciences
421 Park St.
Charlottesville VA 22901

Adjunct Professor of Chemistry, Carnegie Mellon University

Positions Held **2002-2017 CEO/Chief Scientist,
Environmental Health Sciences**

1990 to 2002: Director, W. Alton Jones Foundation

1987-1990

Senior Vice President
Science and Sanctuaries
National Audubon Society
New York

1985-1987

Associate Curator of Ornithology
Academy of Natural Sciences
Philadelphia

1981-1987

Director, Visual Resources for
Ornithology
Academy of Natural Sciences
Philadelphia

1981-1985

Assistant Curator of Ornithology
Academy of Natural Sciences
Philadelphia

1982-1987

Adjunct Assistant Professor
Department of Biology
University of Pennsylvania
Philadelphia

1979-1981

Assistant Research Zoologist
Museum of Vertebrate Zoology
University of California, Berkeley

Recent awards

2019 Special Commendation for Environmental Protection. The State
Senate of Hawaii.

2017 International Cooperation Award for Outstanding Achievement in Conservation. Awarded by the US Forest Service for the founding of the Western Hemisphere Shorebird Reserve Network in 1985, which now protects over 100 migratory staging sites from Tierra del Fuego to Arctic Canada and Alaska encompassing over 30 million acres.

2017 Sierra Club's Distinguished Service Award (previous awardees include Gaylord Nelson, Pete Seeger, Edmund Muskie)

2016 National Institute of Health, "Champion of Environmental Health Research" Other winners in 2016 include all living current or former directors of the National Institute of Environmental Health Sciences.

2016 Endocrine Society Laureate Award for Outstanding Public Service

2013 Frank Hatch "Sparkplug Award" for Enlightened Public Service. Awarded by the John Merck Fund (Boston) \$50,000 check donated to Environmental Health Sciences

2013 Jean and Leslie Douglas "Pearl" Award. Awarded by the Cornell Douglas Foundation (Washington, DC). \$30,000 check donated to Environmental Health Sciences

Professional Services

Board Chair, Science Communication Network, 2002 – present

Board Member, Jenifer Altman Foundation, 2005 – present

Board member, H. John Heinz III Center for Science, Economics and the Environment, 2007 – 2013. Board Chair 2012-2013

Board Member, Environmental Grantmakers Association, 2007- 2010

Board Chair, National Environmental Trust, 2003 – 2007; member since 2002

Selection Committee Member, Toyota Corporation-Toyota Foundation Global 500 Award Program, 2000- 2010

Board Member, Hubbard Brook Research Foundation, 2000 - 2003

President, Board of Directors, Consultative Group on Biological Diversity, 1994-1997

Governor's appointment to the Virginia Pesticide Control Board, 1992-1996

Advisory Committee, Center for Environmental Science and Economics, 1991

Panel Member, Pew Scholars in Conservation Biology, 1989-1993

Member, Board of Trustees, National Audubon Society, 1990-1995

Consultant for NGO Institution-building program, John D. and Catherine T. MacArthur Foundation, 1989.

Advisory Panels for Pew Charitable Trust on Conservation Biology, 1988-89.

Founding member, Western Hemisphere Shorebird Reserve Network, 1985-1992, chair 1985-1988

Member, AOU-National Audubon Advisory Panel on Spotted Owl Conservation, 1986

Chairman, Steering Committee for North America Wader Study Group (UK), 1985-1987

Recent videos and interviews online

- 2019 Broken, a Netflix series. Episode 3, [Recycling scam](#). To be translated into 22 languages.
- 2019 [Are plastics a threat to human health](#). Massey University, Palmerston North, New Zealand. 13 November 2019
- 2019 [Are plastics a threat to human health](#). Interview on Radio New Zealand. 14 November 2019
- 2019 [Plastics and human health: We know enough to be concerned](#). Plastic Health Summit. 3 October 2019, Amsterdam.
- 2019 [Health Risks of Plastic Pollutants and How to Solve Them](#) The Commonwealth Club of San Francisco. 16 February 2019.
- 2018 [Scientists versus the FDA: A webinar about CLARITY-BPA](#). Institute of Green Science, Carnegie Mellon University. 12 September 2018
- 2018 [Are BPA-free products safe?](#) Above the Fray, a flying videocast. 11 March 2018
- 2017 [Impacts of pharmaceuticals on Pennsylvania's waterways](#). Testimony before the Pennsylvania State Senate Environmental Resources & Energy Committee. 17 February 2017
- 2017 [Twenty years after Our Stolen Future: Where are we headed next?](#) Interview on The Collaborative for Health and Environment 23 February 2017
- 2017 [Let's make vampire food safe again](#). Charlottesville TEDx 3 November 2017.
- 2017 [The past, present and future of the science of endocrine disruption](#). Science History Podcast. 19 December 2017.
- 2017 [Unpacked](#). A Vimeo documentary
- 2016 [Endocrine disruption, ocean plastics and the circular economy](#). Presented in Abbey Road Studio, London, at a meeting convened by the Ellen D. MacArthur Foundation and the Schmidt Family Foundation. 22 June 2016.

Bibliography

Total “Research Interest” in Myers’s publications as determined by ResearchGate.com is **higher than 98% of >15 million researchers** on ResearchGate (20 January 2020).

2020 Myers, JP. Looking ahead: **Hormone-altering chemicals threaten our health, finances and future**. Environmental Health News, 2 January 2020 <http://bit.ly/JPMlookingahead>

2019 Myers, JP. **Hidden gotcha in artificial turf installations**. Environmental Health News 4 December 2019
<http://bit.ly/JPMturfPFAS>

2018 [Our future of plastic and plastic waste](#). Environmental Health News 13 August 2018

2018 Stahlhut, RW, JP Myers, JA Taylor, A Nadal, JA Dyer and FS vom Saal. **Experimental BPA exposure and glucose-stimulated insulin response in adult men and women**. Journal of the Endocrine Society 2(10) 1173-1187.

2018 Hill, CE, JP Myers and LN Vandenberg. **Nonmonotonic dose-response curves occur in dose ranges that are relevant to regulatory decision-making**. Dose-Response 2018:1-4 DOI: 10.1177/1559325818798282

2017 Muncke J, Backhaus T, Geueke B, Maffini MV, Martin OV, Myers JP, et al. **Scientific challenges in the risk assessment of food contact materials**. Environ Health Perspect 125(9):095001, PMID: [28893723](#), [10.1289/EHP644](#).

2017 [Science: Are we in a male fertility death spiral?](#) Environmental Health News 26 July 2017.

2017 Vandenberg, LN, B Blumberg, MV Antoniou CM Benbrook, L Carroll, T Colborn, LG Everett, M Hansen, PJ Landrigan, BP Lanphear, R Mesnage, FS vom Saal, WV Welsons and JP Myers. **Is it time to reassess current safety standards for glyphosate-based herbicides**. Journal of Epidemiology and Community Health 10.1136/jech-2016-208463

- 2016 Myers, JP. **Our Stolen Future: Twenty years later.** San Francisco Medicine. 12-13.
- 2016 Attina TM, Hauser, Sathyanarayana S, Hunt PA, Bourguignon JP, Myers JP, DiGangi J, Zoeller RT, Trasande L.. 2016 Dec;4(12):996-1003. doi: 10.1016/S2213-8587(16)30275-3. Epub 2016 Oct 17.
- 2016 Myers, JP, MN Antoniou, B Blumberg, L Carroll, T Colborn, LG Everett, M Hansen, PJ Landrigan, BP Lanphear, R Mesnage, LN Vandenberg, FS vom Saal, WV Welsons and CM Benbrook. **Concerns over use of glyphosate-based herbicides and risks associated with exposures: a consensus statement.** Environmental Health 15:19-32.
- 2016 Trasande L, Zoeller RT, Hass U, Kortenkamp A, Grandjean P, Myers JP, DiGangi J, Hunt PM, Rudel RA, Sathyanarayana S, Bellanger M, Hauser R, Legler J, Skakkebaek NE, Heindel JJ. **Burden of disease and costs of exposure to endocrine disrupting chemicals in the European Union: an updated analysis.** Andrology. 2016 Jul;4(4):565-72. doi: 10.1111/andr.12178. Epub 2016 Mar 22
- 2015 Trasande, L, Zoeller RT, Hass U, Kortenkamp A, Grandjean P, Myers JP, DiGangi J, Bellanger M, Hauser R, Legler J, Skakkebaek NE, Heindel JJ. **Estimating burden and disease costs of exposure to endocrine-disrupting chemicals in the European union.** Journal of Clinical Endocrinology and Metabolism. 100(4):1245-55. doi: 10.1210/jc.2014-4324. Epub 2015 Mar 5.
- 2014 Muncke J, Myers JP, Scheringer M, Porta M. **Food packaging and migration of food contact materials: Will epidemiologists rise to the neotoxic challenge?** Journal of Epidemiology & Community Health 68: 592-594.
- 2013 Vandenberg, LN, PA Hunt, JP Myers and FS vom Saal. 2013. **Human exposures to bisphenol A: mismatches between data and assumptions.** Reviews on Environmental Health, 28:37-58.
- 2013 Schug, T.T, R. Abagyan, B. Blumberg, T.J. Collins, D. Crews, P.L. DeFur, S.M. Dickerson, T.M. Edwards, A.C. Gore, L.J. Guillette, T. Hayes, J.J. Heindel, A. Moores, H.B. Patisaul, T.L. Tal, K.A. Thayer, L.N. Vandenberg, J. Warner, C.S. Watson, F.S. vom Saal, R.T. Zoeller, K.P. O'Brien and J.P. Myers. 2013. **Designing Endocrine Disruption Out of the Next Generation of Chemicals.**

Green Chemistry (Royal Society of Chemistry) 15: 181-198. DOI: 10.1039/C2GC35055F

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- 2009 Myers, JP, vom Saal FS, Akingbemi, BT, Belcher, S, Colborn, T, Chahoud, I, Crain, D, Frabollini, F, Guillette, LJ, Hassold, T, Ho, SM, Hunt, PA, Iguchi, T, Jobling, S, Kanno, J, Laufer, H, Marcus, M, McLachlan, JA, Nadal, A, Oehlmann, J, Palanza, P, Parmigiani, S, Rubin, RS, Schoenfelder, G, Sonnenschein, C, Soto, AM, Talsness, CE, Taylor, JA, Vandenberg, LN, Vandenberg, JG, Vogel, S, Watson, CS, Welshons, WV, Zoeller, RT. **Why public health agencies cannot depend upon ‘Good Laboratory Practices’ as a criterion for selecting data: The case of bisphenol A.** *Environmental Health Perspectives* 117:309-315. <http://bit.ly/KCtt7O>
- 2008 Bisphenol A and risk of metabolic disorders. *JAMA* 300(11): 1353-1355. With F.S. vom Saal. <http://bit.ly/LIArz6>
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- 2007 Environmental Exposures and Gene Regulation in Disease Etiology. *Environmental Health Perspectives* 115: 1264-1270. With Thea Edwards.
- 2007- present DailyClimate.org. A daily aggregation of news about climate change
- 2003-present EnvironmentalHealthNews.org. A daily aggregation of mainstream news coverage of the intersection of environment and health.

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- 2006 Good genes gone bad. *American Prospect*, April 2006.
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2000. Endocrine disrupters—a controversy in science and policy: session III summary and research needs. *NeuroToxicology*. 22:557-558 (with Sheldon Krimsky and R. Thomas Zoeller).
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- 1989c. Assimilation efficiency in birds: a function of taxon or food type? Comp. Biochem. Physiol. Vol 92A: 271-278 (with G. Castro and N. Stoyan).
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- 1985b Seasonal changes in feeding success, activity patterns, and weights of nonbreeding Sanderlings *Calidris alba* . *Auk* 102:580-586. (with J.L. Maron).
- 1985c Review. Master Guide To Birding. Vols. 1-3. *Auk* 102:226-228 (with F.B. Gill, R.S. Ridgely, and M.B. Robbins).
- 1985d Review. Current Ornithology *Auk* 102:663-664.
- 1985e VIREO: a new resource for the birding community. *Birding* 17:201-208. (with M.A. Culbertson and R.F. Cardillo).
- 1985f Sanderlings do not drive across the Gulf of Mexico. *Wader Study Group Bull.* 44:42.
- 1985g Dos nuevos registros de aves para Chile: *Heteroscelus incanus* y *Calidris mauri* . *Estud. Oceanol.* 4:77-80. (with M. Sallaberry, E. Tabilo, and M. Cikutovic).
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- 1984c Notes on the predators of Sanderlings *Calidris alba* on the Peruvian coast, especially the Peregrine *Falco peregrinus* . *Wader Study Group Bulletin* 42:31-32. (with L.E. Bertochi and G. Castro).

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- 1984e Species-distinctiveness of Long-billed Dowitcher song (Aves, Scolopacidae). *Proc. Bio. Soc. Wash.* 97:804-811. (with E.H. Miller, W.W.H. Gunn, and B.N. Veprintsev)
- 1984f Notes on the 1983 distribution of Sanderling along the United States' Pacific Coast. *Wader Study Group Bull.* 40:22-26. (with C.T. Schick and C.H. Hohenberger).
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- 1984h Aerial censuses of wintering shorebirds on the Baja California Peninsula, 1983-84. *Wader Study Group Bull.* 41:14-15. (with C.T. Schick, M. Kunde and T. Johnson).
- 1984i Spacing behavior of nonbreeding shorebirds. **In** J. Burger and B. Olla, *The Behavior of Marine Organisms*, Vol. 6:273-323.
- 1984j Paracas revisited: do shorebirds compete on their wintering ground. *Auk*, 197-199 (with B.J. McCaffery).
- 1984k Como anillar *Calidris alba* (Playero blanco). *El Volante Migratorio* 2:30-38.
- 1983a Commentary. In A. Brush and G. Clark, *Perspectives in Ornithology*, pp 216-221.
- 1983b Rationale and suggestions for a hemispheric color-marking scheme for shorebirds: a way to avoid chaos. *Wader Study Group Bulletin*, No. 38:30-32. (with J.L. Maron, E. Ortiz, G. Castro, M.A. Howe, R.I.G. Morrison, and B.A. Harrington).
- 1983c Un extraordinaria ave migrante de Chile, el playero blanco *Calidris alba* . *Naturaleza*, 1(6)14-17 (with M. Sallaberry).
- 1983d Space, time and the pattern of individual associations in a group-living species: sanderlings have no friends. *Behav. Ecol. Sociobiol.* 12:129-134.
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- 1979e Seasonal habitat use by arctic Alaskan shorebirds. *Stud. Avian Biol. No. 2*:101-111 (with P.G. Connors and F.A. Pitelka).
- 1979f Variations in summer temperature patterns near Barrow, Alaska: analysis and ecological interpretation. *Arct. Alp. Res.* 11:131-144 (with F.A. Pitelka).
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