

About CO2 Coalition

The CO2 Coalition was established in 2015 as a 501(c)(3) for the purpose of educating thought leaders, policy makers, and the public about the important contribution made by carbon dioxide to our lives and the economy. The Coalition seeks to engage in an informed and dispassionate discussion of climate change, humans’ role in the climate system, the limitations of climate models, and the consequences of mandated reductions in CO2 emissions.

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CO2 Coalition (CO2C)

Stakeholder(s):

Thought Leaders

Policy Makers

The Public

CO2C Leaders

CO2C Staff

Gregory Wrightstone :

MS in Geology | Executive Director ~ Gregory Wrightstone is a geologist (BS and MS in Geology), bestselling author (Inconvenient Facts), and an Expert Reviewer for the Intergovernmental Panel on Climate Change (AR6).

Thiago Hellinger da Silva :

Visual Arts Advisor | M. A. Arts Education

ACADEMIC FORMATION

Graduated in Arts Degree (Arts Education) at Centro Universitário Claretiano. Extension in introduction to philosophy by the Claretian University Center. Postgraduate degree in Art History from Centro Universitário Claretiano in 2017. Professor of Drawing and Painting, specializing in the realistic and hyper-realist academic style, graduated in 2012 by the Drawing and Painting Studio Professor Francisco Nunes Silva Filho, in Lorena/SP, from 2007 to 2012. Realistic Drawing Course in Digital Painting, Escola de Arte Quanta, with Professor Felipe Pagliuso, São Paulo-SP, in January 2017.

PROFESSIONAL EXPERIENCE

Art Education Teacher: Cruzeiro-SP City Hall, Lions School, from 2018 to today.

Art Education Teacher: Art teacher at the Association of Parents and Friends of the exceptional APAE from March 2017 to today.

Art Education Teacher: Hired in the selection process with classes throughout 2016 at Chagas Pereira and Virgulina Marcondes de M Fazzeri schools (Coteca).

Teacher of drawing and painting: Advisor of the painting and illustration course at Espaço Alecrim in Guaratinguetá from 2016 to 2017

Professor of Painting and Drawing: Francisco Nunes Silva Filho Painting Studio, Lorena-SP Internship: 2009 to 2010.

Painting teacher: Circuito das Artes Painting Studio, Guaratinguetá-SP from 03/01/2011 to 11/30/2011.

Vijay Jayaraj :

Research Associate | MS in Environmental Sciences | Contributing Writer ~ Vijay Jayaraj holds an MS in Environmental Sciences from University of East Anglia, UK and a BS in Engineering from Anna University, India. He is a prolific contributor, writing about CO2 benefits, energy and climate science, most often from the viewpoint of the developing world. He is based in Bengaluru, India and was most recently with the Cornwall Alliance as Research Associate.

Patrick J. Michaels, Ph.D. :

Senior Fellow (1950 – 2022) | About The Member ~ Our dear colleague passed away suddenly on July 15, 2022. He was deep into research and writing two papers for the Coalition; one on America's breadbasket and climate change and a second was a planned opus on a re-evaluation of the National Climate Assessment.

Patrick J. Michaels was a past president of the American Association of State Climatologists and was program chair for the Committee on Applied Climatology of the American Meteorological Society. He was a research professor of Environmental Sciences at University of Virginia for 30 years. Michaels was a contributing author and is a reviewer of the United Nations Intergovernmental Panel on Climate Change, which was awarded the Nobel Peace Prize in 2007.

His writing has been published in the major scientific journals, including Climate Research, Climatic Change, Geophysical Research Letters, Journal of Climate, Nature, and Science, as well as in popular serials worldwide. He is the author or editor of nine books on climate and its impact, and he was an author of the climate "paper of the year" awarded by the Association of American Geographers in 2004. He has appeared on most of the worldwide major media.

Dr. Michaels was a jovial warrior fighting for the scientific process and truth in the sciences. He will be missed.

Ryan Nichols :

MS Civil & Environmental Engineering | Vice President of Operations ~ Ryan Nichols most recently served in the Trump Administration as a Senior Advisor to the Assistant Secretary of Water & Science, Office of the Secretary at Department of Interior. Before his stint at Interior, he served as the Associate Director, Coalition Relations for the Heritage Foundation, and as Director of Development for Committee For A Constructive Tomorrow (CFACT). His undergraduate and graduate degrees are in civil and environmental engineering.

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Stakeholders (continued)

Gordon Tomb :

Senior Advisor ~ Gordon Tomb is an energy and climate writer, communications consultant and primary editor of Inconvenient Facts: The science that Al Gore doesn't want you to know. He is also a Senior Fellow with the Commonwealth Foundation, Pennsylvania's premier free-market think tank. He has spoken on behalf of the International Atomic Energy Agency on lessons of the Fukushima and Three Mile Island nuclear accidents and is a winner of the Cicero Speechwriting Awards. Gordon led communications teams in the recovery from the Three Mile Island accident, the development of an electric transmission project and the reorganization of a FORTUNE 500 company. He has worked as a newspaper reporter and columnist and as a consultant with an international management consulting firm. He holds a bachelor's degree in English from Indiana University of Pennsylvania and attended Grove City College.

Angela Wheeler :

Multimedia and Communications Associate / B. A. Communication ~ Marketing and communications specialist. Most recently she was the Marketing and Publications Director for the Capital Media Group. Previous to that, she was Marketing and Publications Director for the Free Congress Research and Education Foundation.

CO2 Coalition Founders

Roger Cohen, Ph.D. :

About The Founder ~ Co-Founder of the CO2 Coalition, Roger W. Cohen was a highly regarded physicist with major contributions to materials science and industrial management. He passed away on September 10, 2016.

After receiving his B.S. in Physics from MIT, Roger Cohen obtained MS and PhD in Physics from Rutgers and completed the Executive Program at the Harvard Business School.

Dr. Cohen spent 16 years at GE (originally the RCA) Laboratories in Princeton where he successfully demonstrated the first germanium-silicon thermoelectric power generator. This technology subsequently powered a series of outer solar system exploration spacecraft: Voyager (launched 1977), Galileo (launched 1989), Cassini (launched 1999), and New Horizons Pluto Mission (launched 2006). The oldest power units in these spacecraft are approaching their 40th year of service. He was a member of the team that successfully developed and commercialized the world's first commercial 100,000+ Gauss superconducting magnet, a major breakthrough in the industrial application of superconductivity. Collaborating with Dr. Curtis R. Carlson, he developed an information theoretic description of the human visual system and associated software that simulates the human ability to perceive differences in displayed images. This work led to many commercial pattern recognition and image quality applications, and several awards, including the first Otto Schade Prize for an outstanding scientific achievement in the advancement of functional performance and image quality of information displays, and a special Emmy award for improved high definition television.

Moving to Exxon Corporate Research Laboratories in 1978, Dr. Cohen organized and built the first research laboratory in theory and modeling at Exxon Corporation. He became Laboratory Director and then Senior Director of Exxon Corporate Research in 1984, with responsibility for half of the basic research activities in the corporation.

In the late 1980s Dr. Cohen turned to technology development. He formed and led an Innovation Group to develop and commercialize technology ideas for retail marketing. His team demonstrated the world's first vehicle recognition/payment technology in a retail fuel setting, evolving into the current SpeedPass® system. Becoming Manager of Research Planning and Programs, Dr. Cohen initiated and deployed new strategies for key technology assets in energy, leading to the development of new high strength steels for gas pipelines, inter-corporate partnerships to advance fuel cells for transportation applications, novel technologies to find and produce hydrocarbon resources, and technologies for environmental bioremediation. He established and led the first-in-industry competitive technology intelligence function and developed and implemented program-planning systems for new science knowledge assets. While at Exxon, Dr. Cohen initiated and led the only industrial research activity in basic research on climate change. His Exxon team participated in the worldwide scientific efforts to understand climate better, and they were lead authors of key chapters of major IPCC reports. Having more time to study details of climate science after retirement, he became increasingly skeptical that increasing CO2 levels from human activities would be harmful. In the last few years of his life Dr. Cohen was convinced that more CO2 would benefit the Earth. He was a founding member of the CO2 Coalition and served on its Board.

Dr. Cohen was a founding member of the APS Topical Group on the Physics of Climate (GPC). His work, as a member of GPC, demonstrated that he was a force for getting at the truth. A source of tremendous integrity, he was an uncompromising believer in the principle that "Honesty must be regarded as the cornerstone of ethics in science." http://www.aps.org/policy/statements/02_2.cfm

Dr. Cohen had approximately 50 publications and five US patents in the areas of materials, electronic devices, energy, the human visual system, and technology management. He was a Fellow of the American Physical Society. He has served on Visiting Committees in the physics departments at the University of California at San Diego and the University of Texas at Austin.

William Happer Ph.D., Chair :

About The Director/Member/Founder ~ Co-Founder and Chair of the CO2 Coalition, Dr. William Happer, Professor Emeritus in the Department of Physics at Princeton University, is a specialist in modern optics, optical and radiofrequency spectroscopy of atoms and molecules, radiation propagation in the atmosphere, and spin-polarized atoms and nuclei.

Dr. Happer received a B.S. degree in Physics from the University of North Carolina in 1960 and the PhD degree in Physics from Princeton University in 1964. He began his academic career in 1964 at Columbia University as a member of the research and teaching staff of the Physics Department. While serving as a Professor of Physics he also served as Co-Director of the Columbia Radiation Laboratory from 1971 to 1976, and Director from 1976 to 1979. In 1980 he joined the faculty at Princeton University. On August 5, 1991 he was appointed Director of Energy Research in the Department of Energy by President George Bush. While serving in that capacity under Secretary of Energy James Watkins, he oversaw a basic research budget of some \$3 billion, which included much of the federal funding for high energy and nuclear physics, materials

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Stakeholders (continued)

science, magnetic confinement fusion, environmental and climate science, the human genome project, and other areas.

He remained at the DOE until May 31, 1993 to help the Clinton Administration during the transition period. He was re-appointed Professor of Physics at Princeton University on June 1, 1993, and named Eugene Higgs Professor of Physics and Chair of the University Research Board from 1995 to 2005. From 2003 until his retirement in 2014, he held the Cyrus Fogg Brackett Chair of Physics.

From 1987 to 1990 he served as Chairman of the Steering Committee of JASON, a group of scientists and engineers who advise agencies of the Federal Government on matters of defense, intelligence, energy policy and other technical problems. He was a trustee of the MITRE Corporation from 1993 to 2011, he is the Chair of the Board of the Richard Lounsbery Foundation, and the Chair of the Board of the Marshall Institute. From 2002 to 2006 he chaired of the National Research Council's Standing Committee on Improvised Explosive Devices that supported the Joint Improvised Explosive Devices Defeat Organization of the Department of Defense. He was a co-founder in 1994 of Magnetic Imaging Technologies Incorporated (MITI), a small company specializing in the use of laser polarized noble gases for magnetic resonance imaging. He invented the sodium guidestar that is used in astronomical adaptive optics to correct for the degrading effects of atmospheric turbulence.

From September 2018 to September 2019, Dr. Happer served as Deputy Assistant to the President and Senior Director of Emerging Technologies on the National Security Council.

He has published over 200 peer-reviewed scientific papers. He is a Fellow of the American Physical Society, the American Association for the Advancement of Science, and a member of the American Academy of Arts and Sciences, the National Academy of Sciences and the American Philosophical Society. He was awarded an Alfred P. Sloan Fellowship in 1966, an Alexander von Humboldt Award in 1976, the 1997 Broida Prize and the 1999 Davison-Germer Prize of the American Physical Society, and the Thomas Alva Edison Patent Award in 2000.

Rodney W. Nichols :

About The Founder ~ Former Vice President and co-founder of the CO2 Coalition, Rodney W. Nichols was President and CEO of the New York Academy of Sciences (1992 to 2001), Scholar-in-Residence at the Carnegie Corporation of New York (1990-1992), and Vice President and Executive Vice President of The Rockefeller University (1970-1990), with physicist Frederick Seitz and geneticist Joshua Lederberg. Earlier he was an R&D manager in the aerospace industry and a special assistant in Office of the Secretary of Defense. He was appointed in 2013 to the Adjunct Faculty of Rockefeller University.

A Harvard graduate and physicist, he was co-author of two books and many papers. He has written on: research strategy; national security; international scientific cooperation; K-12 education; economic development; philanthropy for S&T; and ethical issues in R&D. He spoke at the U.S.-Japan "Innovation Summit" (Nogoya 10/05), at India's "R&D-Summit" (New Delhi 11/05), on "China, India, and US Science and Technology" (Bangalore 2008), and "Environment for Innovation" (Morocco 7/11). A National Sigma Xi Lecturer, he spoke at Harvard, Yale, Princeton, Penn, Duke, and Rockefeller Universities, and in Bangalore, Beijing, Delhi, Chennai, Shanghai,

Lima, Rabat, and Osaka, among others, and interviewed by CBS, Fox, Time, NPR, and NY Times.

Mr. Nichols led activities conducted in China, Japan, India, Europe, Africa, the Middle East, and Latin America. He was on the Board of Advisors to Foreign Affairs, and co-chaired the Japan-U.S. Cooperative Science Program of the National Science Foundation. Mr. Nichols served on U.S. government delegations for negotiations for nuclear and chemical arms control, on technology transfer, and on capacity building in developing countries.

Appointed to the Executive Committee of the Carnegie Commission on Science, Technology, and Government (1989-1994), Mr. Nichols was principal author of the Commission's January 1992 report entitled Science and Technology in U.S. International Affairs. He was vice chair and co-principal author for the Commission's December 1992 report on Partnerships for Global Development. He co-authored chapters on "Science and Technology in North America" for UNESCO's biennial World Science Report (1994, 1996, and 1998), prepared the entry on "Science and Technology" for Oxford's Encyclopedia of U.S. Foreign Relations (1997), and chaired a project of the Council on Foreign Relations on Technology Policy in Managing Global Warming (2001). He co-edited, and wrote the closing analysis for Technology in Society on "S&T in China, India, and the US" (Aug 2008). He contributed chapters on S&T in Mapping the New World of American Philanthropy, Wiley, 2007, and co-authored "OSTP 2.0," a study of the White House Science Office, Woodrow Wilson Center, Nov 2008.

Mr. Nichols has advised the White House Office of Science and Technology Policy; State, Defense, and Energy Departments; NIH; NSF; Peace Corps; UN; Congressional Office of Technology Assessment; and the National Academies of Science and Engineering. He has given Congressional testimony on both civilian and defense R&D.

His private sector consulting included the research laboratory of GTE, Shell Technology Ventures, and Gotham Orient LLC.

He most recently served on The Rockefeller University Council, and on the boards of the Research Foundation of the City University of New York, CRDF Global, Manhattan Institute, Federation of American Scientists, and the Alliance For Global Good. Mr. Nichols gave invited testimony in 2007 to the bi-partisan HELP Commission recommending reforms for US foreign assistance. He was a founding judge on the selection panel for the Weizmann Institute's Women in Science Award and served on the 2005-07 National Innovation Initiative of the Council on Competitiveness. Earlier he served on the boards of the American University of Beirut, Christopher Reeve Foundation, the Critical Technologies Institute (RAND), and ALS Association. He has been an advisor to the Lounsbery Foundation, Simons Foundation, Sloan Foundation, and Woodrow Wilson Center, among others.

Elected a Fellow of the AAAS and of the New York Academy of Sciences, Mr. Nichols was a member of the American Physical Society. He was elected to the Council on Foreign Relations, Sigma Xi, and World Innovation Foundation. He was awarded the Secretary of Defense Medal for Distinguished and Meritorious Civilian Service (1970), the Distinguished Patriot Award of the Sons of the Revolution (1996), and an honorary Doctor of Science by Cedar Crest College (2001). He was a member of the Harvard Club, Century Association, and Cosmos Club.

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Stakeholders (continued)

Mr. Nichols passed away in New York City on August 30, 2018.

CO2 Coalition Board of Directors

Jan Breslow, M.D. :

About This Director ~ Fredrick Henry Leonhardt Professor Rockefeller University; Head Laboratory of Biochemical Genetics and Metabolism; Senior Physician Rockefeller Hospital.

Dr. Breslow has done pioneering work on the genetics of heart disease. He has served as President of the American Heart Association and is a member of the National Academy of Sciences, the National Academy of Medicine, and the German National Academy of Sciences Leopoldina.

Bruce Everett, Ph.D. :

About The Director ~ Bruce M. Everett, PhD, is a specialist in global oil markets and international energy and environmental policy. He holds an A.B. from Princeton University and an MA, MALD and PhD from The Fletcher School. After starting his career in the International Affairs Office of the U.S. Department of Energy and its predecessor agencies between 1974 and 1980, he worked as an Executive for the ExxonMobil Corporation. His energy industry experience includes strategic planning, industry analysis, and forecasting; marketing; government relations; coal mining; energy supply management; electric power operations in Hong Kong; business development in China; natural gas project development in the Middle East, Africa, and Latin America; as well as commercialization of advanced gas to liquids technology. He retired from ExxonMobil in 2002 and has taught courses in the international petroleum market at the Fletcher School and the Georgetown School of Foreign Service.

Education

- PhD, The Fletcher School of Law and Diplomacy
- MALD, The Fletcher School of Law and Diplomacy
- MA, The Fletcher School of Law and Diplomacy
- AB, Princeton University

Gordon Fulks, Ph.D. :

About This Director ~ He received a BS in Physics in 1967 and went on to get an MS and PhD in Physics, all from the University of Chicago. He worked initially for the Laboratory for Astrophysics and Space Research at the Enrico Fermi Institute of the University of Chicago Laboratory for Astrophysics; Mission Research Corporation, Corbett, Oregon studying the solar modulation of galactic cosmic rays, using a large charged-particle spectrometer flown in the Arctic.

More recently, he has consulted for business and government clients seeking to better understand electromagnetic phenomena, related scientific scares, and the concept of 'acceptable risk.'

William Happer, Ph.D. :

Board Chair

Hugh Kendrick, Ph.D. :

About The Director ~ Dr. Kendrick has degrees in mechanical and nuclear engineering from the Imperial College of Science and Technology, the California Institute of Technology, and the University of Michigan. Later, he qualified as a Professional Engineer in the State of California.

His career included conducting and managing research programs in pure and applied sciences in academia, the private sector, and during his service in the US Department of Energy. For example, research in condensed matter physics led to the co-discovery of the first order magnetic phase change in chromium.

As senior manager at SAIC and while Director of Plans and Analysis in DOE's Nuclear Reactor Research Programs, he developed innovative methods applied to nuclear materials safeguards and nuclear non- and counter-proliferation. He acted as point in USG for assessment of proliferation resistance of alternative nuclear fuel cycles, both in international meetings, and in the US. In the 10-volume report that he managed, pulling together results from research programs at 35 institutions including the National Laboratories and private companies, he wrote the volumes dealing with proliferation resistance and counter proliferation assessments. For example, one of his programs at Lawrence Livermore laboratory resulted in the conclusion that "there is no non weapons-usable plutonium."

His multi-disciplinary teams at SAIC conducted environmental impact, economic and cost-risk benefit analyses for many USG Agencies, including some that involved nuclear materials safeguards and proliferation risk assessment. For example, his team's assessment of the DOE's Light Water Breeder Program was published as Volume IV of ERDA-1541. He was a member of the Atomic Industrial Forum's Safeguards Policy Committee.

After his service in USG, he returned to SAIC, by then a multi-billion dollar corporation, as a member of the Executive Management team, where he held various positions, including Deputy Chief Operating Officer, that focussed generally on all aspects of risk management. In addition, he managed the selection and conduct of a portfolio typically of 30-50 annual internal research programs in applied sciences.

At Imperial College in London, he was awarded a First Class Honours degree, the Associateship of the City and Guilds of London Institute, and the Henrici Medal for mathematics.

He won scholarships and fellowships throughout his academic career, and outstanding achievement awards and certificates during his USG service.

He was a member of the Nuclear Safety Committee of the National Research Council, and of the Selection Committee for DOE's Ernest O. Lawrence Award. He is a Fellow of the American Physical Society (APS), a member of the American Nuclear Society (ANS), and the American Chemical Society (ACS), a past member of the Institute for Nuclear Materials Management (INMM) and of the American Society for the Advancement of Science.

He has authored and co-authored papers in refereed journals that include Physical Review Letters, Physical Review, Journal of Applied Physics, Nuclear Instruments and Methods, and publications of ANS and INMM. He has been an invited author, speaker, and panelist before public, professional, industry, and academic audiences. His subjects included energy alternatives and energy policy, the prospects for nuclear energy, US energy programs, the relationship between nuclear energy and international security, nuclear safety research, and nuclear non- and counter-proliferation.

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Stakeholders (continued)

Patrick Moore, Ph.D. :

About The Director ~ Patrick Moore, Ph.D. served as Chair of the CO2 Coalition in 2019 and 2020. He is co-founder and 15-year leader of Greenpeace (1971-1986). Chairman and Chief Scientist, Ecosense Environmental. Leader, Campaign to Allow Golden Rice Now.

Dr. Patrick Moore has been a leader in the international environmental field for over 40 years. He is a co-founder of Greenpeace and served for nine years as President of Greenpeace Canada and seven years as a Director of Greenpeace International. As the leader of many campaigns Dr. Moore was a driving force shaping policy and direction for 15 years while Greenpeace became the world's largest environmental activist organization.

In recent years, Dr. Moore has been focused on the promotion of sustainability and consensus building among competing concerns. He was a member of British Columbia government-appointed Round Table on the Environment and Economy from 1990 – 1994. In 1990, Dr. Moore founded and chaired the BC Carbon Project, a group that worked to develop a common understanding of climate change.

Dr. Moore served for four years as Vice President, Environment for Waterfurnace International, a manufacturer of geothermal heat pumps for residential heating and cooling with renewable earth energy. He also served as Vice-President, Industry and Government Affairs for NextEnergy Geothermal, the largest distributor of geothermal systems in Canada.

As Chair of the Sustainable Forestry Committee of the Forest Alliance of BC from 1991 – 2002, he led the process of developing the “Principles of Sustainable Forestry” which were adopted by a majority of the industry.

*In 2010, Dr. Moore published *Trees are the Answer*, a photo-book that provides a new insight into how forests work and how they can play a powerful role in solving many of our current environmental problems. In 2013 he published *Confessions of a Greenpeace Dropout – The Making of a Sensible Environmentalist*, which documents his 15 years with Greenpeace and outlines his vision for a sustainable future.*

From 2000-2012 he served as Chair and Chief Scientist of Greenspirit Strategies, a consultancy focusing on environmental policy and communications in forestry, agriculture, fisheries and aquaculture, mining, biodiversity, energy and climate change.

From 2006-2012 he served as co-Chair of the Clean and Safe Energy Coalition, a US-based advocacy mission to build public support for more nuclear energy plants to provide electricity.

In 2013 Dr. Moore, with his brother Michael and other family members, founded the Allow Golden Rice Society, a non-profit organization dedicated to seeing Golden Rice approved for commercial agriculture. 250 million children, mainly in the tropical countries, are deficient in vitamin A and as a result 2 million die each year. The Allow Golden Rice Now! Campaign demands that Greenpeace and their allies discontinue their campaign of opposition to Golden Rice, which could eliminate vitamin A deficiency if cultivated and consumed.

In 2014 Dr. Moore was appointed Chair of Environmental Studies at the Frontier Centre for Public Policy.

Dr. Moore is an independent ecologist/environmentalist with Ecosense Environmental Inc.

“Speaking Truth to Power Award”, Ninth International Conference on Climate Change, 2014

National Award for Nuclear Science and History, Albuquerque, New Mexico, 2009

Honorary Doctorate of Science, North Carolina State University, 2005

Ph.D. in Ecology, Institute of Resource Ecology, University of British Columbia, 1974

Ford Foundation Fellowship, 1969-1972

Honours B.Sc. in Forest Biology, University of British Columbia

Rafaella Nascimento, Ph.D. :

Rafaella Nascimento - PhD (Chemistry) and performed post-doctoral training at Ecole Polytechnique de Montreal and University of Montreal. She contributed to the development of nanosensors and nanomaterials suitable to environmental decontamination, bio-imaging and additive manufacturing.

Author of scientific articles, book chapters and inventor of numerous intellectual properties, Dr. Nascimento works as research associate in the private sector developing nanomaterials to various scientific fields. She is president and consultant of C-Intelligence, a company specializing in technical advice to high-tech companies. She is the scientific director of Intelectos Institute in her home nation of Brazil.

Norman Rogers :

About This Director ~ Founder of Rabbit Semiconductor company; policy advisor to The Heartland Institute; member of the American Geophysical Union and the American Meteorological Society.

Jeffrey Salmon, Ph.D. :

*Board Vice Chair ~ Jeffrey Salmon held senior positions within the Department of Energy from 2001 – 2018, including Senior Policy Advisor to the Secretary, Chief of Staff in the Office of Science, Associate Under Secretary for Science, and Director of Resource Management in the Office of Science. He received his Ph.D. in World Politics from The Catholic University of America, his M.A. in Political Philosophy from Northern Illinois University, and his B.A. in Politics from Furman University. Dr. Salmon served as Senior Speechwriter to Secretaries of Defense Caspar Weinberger, Frank Carlucci, and Dick Cheney and was a Senior Fellow in the Institute for Strategic Studies at the National Defense University. He was on the staff of two members of Congress and was a Research Assistant at SRI International where he also served as Managing Editor of the journal *Comparative Strategy*. After serving in the Department of Defense, Dr. Salmon was Executive Director of the George C. Marshall Institute until he moved to the Department of Energy in 2001. He has published in the *Wall Street Journal*, *Commentary*, *Comparative Strategy*, the *Journal of Environmental Education*, and for the *Ethics and Public Policy Center*. Since his retirement from federal service, Dr. Salmon served as acting Executive Director of the CO2 Coalition and is working closely with the Senior Executive Association on issues related to civil service modernization.*

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Stakeholders (continued)

Leighton Steward :

Director Emeritus ~ Geologist; former Chairman, Louisiana Land and Exploration Company; chair, Institute for the Study of Earth and Man, Southern Methodist University, author.

CO2 Coalition Members

Peter Adam :

D. Weston Allen, M.D.

Jeffery Allen :

BS Geology

Ronald Barmby :

P. Eng; M.Eng.

Charles Battig, M.D.

Robert Baumann :

Mechanical Engineering

Larry Bell, Ph.D.

Joseph Bender :

DVM, MS

Samit Bhattacharyya, Ph.D.

Ken Billman, Ph.D.

Edward Bohn, Ph.D.

Matt Boyce, Ph.D. Geology

Howard Thomas Brady, Ph.D.

Roy Buchanan, Ph.D.

Jim Buell, Ph.D.

David Burton

Sharon Camp, Ph.D.

Alberto Francisco Chiesara Sanchez :

MBA, MSc

Seth Cressey

Col. Walter Cunningham :

(USMCR, ret.)

Rupert Darwall

Cornelis Andreas “Kees” de Lange, Ph.D. :

Theoretical Chemistry

Donn Dears

David L. Debertin, Ph.D.

Douglas Domenech :

BS Forestry

John Droz

Don Easterbrook, Ph.D.

Leslie P. Eastman

James Enstrom, Ph.D. :

Physics

James Ferguson :

VMD, MS, MAR, Diplomat ACVN, ACT

Neil Frank, Ph.D.

Patrick Frank, Ph.D. :

Chemistry

Martin Fricke, Ph.D.

David Galligan :

VMD, MBA

Terry Gannon, Ph.D. :

Device Physics

Frank Geisel :

B.S. in Ocean Engineering (MIT)

Lee Gerhard, Ph.D. :

Geology

Indur Goklany, Ph.D. :

Electrical Engineering and Systems Science

Gregg A. Goodnight

Laurence I. “Larry” Gould, Ph.D. :

Physics

Renee Hannon

Kip Hansen :

Science Research Journalist

Kathleen Hartnett-White :

Howard “Cork” Hayden, Ph.D. :

Physics

Tony Heller

Mark Hendrickson, Ph.D. :

Economics

Charles Hohenberg, Ph.D.

Jim Hollingsworth

Edward Hoskins :

MA Architecture, Univ. of Cambridge

Craig Idso, Ph.D.

Dan Janzen :

MA Agriculture

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*Stakeholders (continued)***Jason Johnston, Ph.D. :***Economics***Morten Jødal :***MS Marine Biology (Deceased)***Capt. Todd Kiefer :***(USN, ret.)***Payne Kilbourn :***David King, Ph.D. Seismology Ernest LaFlure William Lama, Ph.D. Physics John Ledger, Ph.D. Tropical Pathology Richard Lindzen, Ph.D. William Lynch, Ph.D. Wallace Manheimer, Ph.D.***Richard Mann, Ph.D. :***Physical Chemistry***Andy May :***BS Geology***Gene McCall, Ph.D.****Francis Menton, J.D. :***Harvard Law School***David Middleton :***B.S. Geology***Alex Miller****Mark Mills****John Moore, Ph.D.****Peter Morcombe :***MA EE/Physics Cambridge***John P. Neafsey****Daniel Nebert, M.D.****Trueman Parish, Ph.D.****Seok Soon Park, Ph.D.****James Podruski****Mark Ramsay :***BSE***Rolf Reitz, Ph.D. :***Mechanical & Aerospace Engineering***Simon Richards****Peter Ridd, Ph.D.****Fred P. Rumak :***PGeol***Lars Schernikau, Ph.D.****John Shanahan, Ph.D. :***Engineering***Tom Sheahen, Ph.D. :***Physics MIT***John Shewchuk :***MS Meteorology***David Siegel :***MS Computer Science- Stanford***Roy Spencer, Ph.D.****John E. R. Staddon, Ph.D.****Jim Steele****Charles Steele, Ph.D. :***Economics***William D. Stewart****Mike Thompson :***Meteorology - USN***Charles Thornton, Ph.D. :***Structural Mechanics***Andres A. Trevino, Ph.D. :***Chemical Engineering***William Walters, Ph.D. :***Physical Chemistry***Frederick W. Ward, Jr., Ph.D.****William van Wijngaarden, Ph.D.****Terry Winters, Ph.D.****Lorraine Yapps-Cohen****Bob Zybach, Ph.D.****Corresponding Members****William Hayden Smith, P.h.D. :***Princeton*

Vision

Informed and dispassionate discussion of climate change, humans' role in the climate system, the limitations of climate models, and the consequences of mandated reductions in CO2 emissions

Mission

To educate thought leaders, policy makers, and the public about the important contribution made by carbon dioxide to our lives and the economy

Values

Information

Dispassionate Discussion

Science

Policy

Science & Policy

Strengthen the understanding of the role of science and the scientific process in addressing complex public policy issues like climate change

In carrying out our mission, we seek to strengthen the understanding of the role of science and the scientific process in addressing complex public policy issues like climate change. Science produces empirical, measurable, objective facts and provides a means for testing hypotheses that can be replicated and potentially disproven. Approaches to policy that do not adhere to the scientific process risk grave damage to the economy and to science.

1. Hypotheses

Test hypotheses that can be replicated and potentially disproven.

2. Facts

Produce empirical, measurable, objective facts

Administrative Information

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End Date:

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