

World Climate Declaration

THERE IS NO CLIMATE EMERGENCY

2055 SIGNATORIES



GLOBAL CLIMATE INTELLIGENCE GROUP

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There is no climate emergency

Climate science should be less political, while climate policies should be more scientific. Scientists should openly address uncertainties and exaggerations in their predictions of global warming, while politicians should dispassionately count the real costs as well as the imagined benefits of their policy measures

Natural as well as anthropogenic factors cause warming

The geological archive reveals that Earth's climate has varied as long as the planet has existed, with natural cold and warm phases. The Little Ice Age ended as recently as 1850. Therefore, it is no surprise that we now are experiencing a period of warming.

Warming is far slower than predicted

The world has warmed significantly less than predicted by IPCC on the basis of modeled anthropogenic forcing. The gap between the real world and the modeled world tells us that we are far from understanding climate change.

Climate policy relies on inadequate models

Climate models have many shortcomings and are not remotely plausible as policy tools. They do not only exaggerate the effect of greenhouse gases, they also ignore the fact that enriching the atmosphere with CO₂ is beneficial.

CO₂ is plant food, the basis of all life on Earth

CO₂ is not a pollutant. It is essential to all life on Earth. More CO₂ is favorable for nature, greening our planet. Additional CO₂ in the air has promoted growth in global plant biomass. It is also profitable for agriculture, increasing the yields of crops worldwide.

Global warming has not increased natural disasters

There is no statistical evidence that global warming is intensifying hurricanes, floods, droughts and suchlike natural disasters, or making them more frequent. However, there is ample evidence that CO₂-mitigation measures are as damaging as they are costly.

Climate policy must respect scientific and economic realities

There is no climate emergency. Therefore, there is no cause for panic and alarm. We strongly oppose the harmful and unrealistic net-zero CO₂ policy proposed for 2050. Go for adaptation instead of mitigation; adaptation works whatever the causes are.

OUR ADVICE TO THE WORLD LEADERS IS THAT SCIENCE SHOULD STRIVE FOR A SIGNIFICANTLY BETTER UNDERSTANDING OF THE CLIMATE SYSTEM, WHILE POLITICS SHOULD FOCUS ON MINIMIZING POTENTIAL CLIMATE DAMAGE BY PRIORITIZING ADAPTATION STRATEGIES BASED ON PROVEN AND AFFORDABLE TECHNOLOGIES.

To believe the outcome of a climate model is to believe what the model makers have put in. This is precisely the problem of today's climate discussion to which climate models are central. Climate science has degenerated into a discussion based on beliefs, not on sound self-critical science. Should not we free ourselves from the naive belief in immature climate models?



The undersigned:

WCD AMBASSADORS

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THE VISCOUNT MONCKTON OF BRENCHLEY / UNITED KINGDOM
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TOTAL SIGNATORIES 2055



5 SIGNATORIES FROM ARGENTINA

5 Signatories

- Dr. Cristián Antiba
- Mauro Borsella
- Aldo Brandani
- Rosa Compagnucci

Research professor at national universities and educational institutes
Environmental Consultant & Auditor
Coastal Specialist and Environmental Scientist
PhD in Meteorological Sciences, Climate Researcher, Full-time Professor at the University of Buenos Aires and Principal Researcher at CONICET

- Sergio Heguilén

MSc, Director of Ecoativo Environmental Consulting, specialized in regenerative agriculture and livestock and energy revaluation of wastes



188 SIGNATORIES FROM AUSTRALIA

1 WCD Ambassadors

- Ian Plimer

Professor Earth Sciences, The University of Melbourne

187 Signatories

- D.Weston Allen
- Don Andersen
- David Archibald
- Rick Armstrong
- Michael Asten
- József Balla
- Stuart Ballantyne
- Dr. Priyanka Bandara

Physician and Medical Director of Kingscliff Health, New South Wales, Author of a number of Climate-related papers

Retired Teacher, Programmer

Research Scientist

retired metallurgist and strategic planner

Retired Professor in Geophysics and Continuing Senior Research Fellow at the Monash University, Melbourne

retired teacher and manager of a small business

PhD, Senior Ship Designer, Sea Transport Corp.

PhD, former academic medical researcher operating as a freelance researcher in environmental health since 2012.

- Jim Bannister

industry researcher for many years but recently a high school educator.

- Jeremy Barlow
- Dr. Colin M. Barton

Energy and Mining professional, Director and CEO

Geologist, Retired Civil Engineer with Experience in Project Control, Research and Professional Training, Honorary Fellow RMIT University, Australia

- Gordon Batt
- Maxwell C Beck
- Robert M. Bell
- Karen Benn

Director GCB Investments Pty Ltd.

B.Juris.LLB, lifetime experience in law, Retired Magistrate and Coroner

Retired Geologist, Victoria

PhD, Biologist and Environmental Scientist, Educator and University Lecturer in Sciences, Biology, Environmental Sciences, Water Quality and Water Resource Management

- Richard Blayden†
- Colin Boyce

Professional Engineer

Engineer, Member of Parliament, Queensland State Parliament, Engineer, Farmer and Entrepreneur

- Howard Thomas Brady

Member Explorers Club of New York, Member of the Australian Academy of Forensic Sciences

- Geoff Brown
- Andrew Browne

Organizer of a Critical Climate Group

Exploration Geoscientist, Fellow AusIMM (CP), 50 Years Global Experience

- Frank Brus

holds a B. Comm from UNSW, spent most of his working life with the Electricity Commission of NSW

- Ernest Buchan

Chartered Engineer MIET, Kardinia, W. Australia

Australia continued

- Alan Douglas Buerger
Fellow Australasian Institute of Mining and Metallurgy, Member of Australian Institute of Company Directors
- Mike Bugler
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- Paul Buncle
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- Tony Burns
PhD in Chemical Engineering
- Paul Callander
Retired Geologist BSc Melbourne, Extensive experience in energy economics
- Charles Camenzuli
Structural Engineer specializing in Remedial Work, Catcam Group, Sydney
- Ray Carman
Organic Chemist, Honorary Fellow University of Queensland
- Dr. Larry Cashion
PhD in Psychology, Consultant Psychologist, Special interest in cognition and language of climate science
- Peter Champness
Retired Radiologist
- Andrew E. Chapman
Expert on Rainfall and Flood Events
- Michael F. Clancy
Retired Civil Engineer, Brisbane
- Martin Clark
Expert in Building Design, Planning and Landscaping, Townsville NQ
- Richard Corbett
Member Royal Australian Chemical Institute, Member of The Clean Air Society of Australia and New Zealand
- Dr. Michael Creech
lifetime active as Geologist; Dr. Creech informs the public by giving presentations on Climate Change
- Matt Crisanti
BSc, UniSA, Science Faculty Coordinator at St. Columba College in 2008
- Majorie Curtis
Retired Geologist, Stratigrapher and Palaeoclimatic Studies, Canberra
- Eric Daniel
Retired IT Consultant
- Arthur Day
Earth Scientist, Specialist in Geochemical Modelling of Volcanic Processes
- Dr. Geoff Deacon
PhD., MSc., BSc (hons), geologist, palaeontologist, advocate for geological truth in Climate Science
- David H. Denham
lifetime experience as Architect (B Arch), active in giving talks and writing opinion articles on climate change
- Geoff Derrick
Geologist
- Trish Dewhirst
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Financial Advice Specialist
- Viv Forbes†
Geologist with Special Interest in Climate, Founder of www.carbon-sense.com, Queensland, Australia
- Nick Franey
MSc Mineral Exploration, NJFconsulting Pty Ltd (founder, MD), Director Australian Institute of Geoscientists
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Mining Geologist and Chemist by education, lifetime experience in the fields of Mining and Exploration Geology, Analytical Chemistry and Physics of the Earth
- Michael Fry
PhD, retired Professor, ex Head of School and Dean of IT
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- David Gibson
Experimental Physicist
- Andrew Gillies
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Australia continued

- Gavin Gillman Former Senior Principal Research Scientist with SCIRO Australia, Founding Director of the IITA Ecoregional Research Centre in Cameroon
- Paul R.C. Goard BSc Sydney University, Physics & Maths, + Two years geology, one year Chemistry, member of the Australian Meteorological & Oceanographic Society
- Brendan Godwin Weather Observations and General Meteorology, Radio (EMR and Radar) Technical Officer, Retired from Bureau of Meteorology
- Hamish Grant MR Spectroscopy & Imaging Consultant, Victoria
- Dr. Kesten C. Green University of South Australia. Forecasting for public policy; author of “The Scientific Method: A Guide to Finding Useful Knowledge” thescientificmethod.info
- Jeffrey R. Grimshaw MSc Information Technology, Author of Trigger Warming, Everything You Wanted To Know About Global Warming But Were Afraid To Ask
- Guy Grocott MSc Engineering Geology, Retired Consulting Engineering Geologist/ Geotechnical Engineer
- Lindsay Hackett BSc, Author of the paper “Global Warming Misunderstood” and the paper “The Impact of Greenhouse Gases on Earth’s Spectral Radiance”
- Markus O. Haering PhD Geologist, Energy geoscientist, Natural resources professional, retired
- Maureen Hanisch PhD Biochemistry, Medical Research 1997, Australian National University, Retired
- Erl Happ Managing Director at Happs
- John Happs Geoscientist, Retired University Lecturer
- Peter J.F. Harris Retired Engineer (Electronic), now Climate Researcher
- Paul Leonard Harrison Geophysicist with an M.Sc. in Geology and Geophysics, over 45 years experience in research and exploration for the geo-energy industry
- Jarvis Hayman Retired Surgeon, Recently retired Archaeologist and Visiting Fellow at the Australian National University
- Mark Henschke Retired Geologist in Mining, Oil and Gas
- Frederick Stewart Hesse Consulting Civil and Forensic Engineer, Critic of Government Policy on Climate Related Matters
- Gerhard Hofmann Geologist and Palaeontologist, Former Director of the Geological Survey of Queensland
- Robert Ian Holmes PhD in Climate Science/Mitigation, University Lecturer (retired) and Climate Scientist
- Emeritus Professor Angus Hooke Emeritus Professor, Universal Business School Sydney
- Selwyn Hopley MSSSI, Retired Land and Engineering Surveyor
- Antonia Howarth-Wass Mathematician, Author on Local Climate Articles
- Geraint Hughes Climate Researcher, Mechanical Building Engineer, Climate Researcher
- Douglas Hutchison BSc and MSc degrees in geology, consulting geologist in the mining industry, member of the Australian Institute of Geoscientists
- David Hyde MEnvSt, Environmental Biology, Former Scientific Chairman of Australian Underwater Federation (NSW)
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- Mr. Anthony Jackson Bachelor of Arts degree, Bachelor of Laws degree, retired
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- Alison Kelsey PhD, Palaeoclimatologist and Archaeologist, University of Queensland
- Kevin Kemmis Climate Researcher, Expert in Information Technology
- Neil Killion Occupational Psychologist, author and Chairman and Co-Founder of Climate and Energy Realists Queensland
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- Rosemarie Kryger PhD, Biochemistry, Retired, University of Queensland, Brisbane
- Hugh H. Laird Retired Tropical Agriculture Executive

Australia continued

- Peter Laznicka retired Professor of Economic Geology, co-founder of Data Metallogenica
- John Leahey retired Geologist and Finance Director; with career long interest in the natural resources sector;
- John Leisten OBE, Expert in Physical Chemistry
- Brian Levitan Worked for NASA, now Technology Consultant to Multinationals
- Ian Levy CEO Australian Bauxite Ltd.
- Matthew David Linn Fellow of the Institution of Engineers of Australia
- Ian Longley Geologist, Bsc (Hons) Petroleum Geologist, Fellow of the Geological Society
- Kevin A. Loughrey LtCol(Ret'd) BAppSc, BE Mech(hons), psc, jssc, Grad Dip Strategic Studies
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- Sandy Mcclintock BA(Science)TCD, MSc, PhD, Lifetime experience in modeling and data analysis; in retirement, 20 years of interest in climate data analysis
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- Paul Messenger PhD, Earth Science
- John Michelmore Retired Industrial Chemist
- Des Moore† Former Deputy Secretary of the Federal Treasury, Founder and Leader of the Institute for Private Enterprise
- Alan Moran Contributor and Editor of the Mark Steyn Compilation: "Climate Change, the Facts", Author of Climate Change: "Treaties and Policies in the Trump Era"
- Hugh Morgan Prominent Australian Mining Executive, Fellow of the Australian Academy of Technology, Science and Engineering (FTSE)
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- John Edward Nethery BSc in Geology, DipEd in Geology, Physics, Chemistry, Biology, Consultant Geologist
- John Nicol† PhD, Retired Senior Lecturer Physics and one time Dean of Science, James Cook University, North Queensland
- Vasily Novozhilov Honorary Research Professor in Mathematics, Victoria University, Australia
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- M. Louise Petrick MSc Applied Science, Materials and Welding Engineer
- Suzana Podreka Environmental Scientist
- Alistair Pope PSc, CM, Sceptical Scientific Contrarian in the Climate Debate
- Robert Pyper Geologist and Director of Minnex Pty Ltd.
- Tom Quirk Nuclear Physicist
- Art Raiche PhD, Mathematical Geophysics, Retired CSIRO Chief Research Scientist
- Geoff Rankin BVSc (Hons), MVSc, Veterinarian, retired, A long-time interest in Meteorology, Climate, and Geology
- Campbell Rankine Barrister and Solicitor
- Peter Ridd Oceanographer and Geophysicist

Australia continued

- Tim Riley Mining Geologist
- John Cameron Robertson Author of CO2 Feeds the World and The Climate Change Delusion
- Philip Lance Robinson Chemical Engineer, lifetime experience in the aluminium and steel industry
- Nigel Rowlands Retired from Mining and Exploration Industry
- George (rob) Ryan Professional Geologist
- Judy Ryan† Editor Principia Scientific Institution Australia
- Tony Schreck Managing Director, 35 yrs experienced geologist, Member of the Australian Institute of Geoscientists, Member of the Australian Institute of Company Directors
- Pasquale Seizis Mechanical Engineer, climate critic
- Geoffrey Sherrington, Retired Chief Geochemist, Geopeko Limited
- Jim Simpson Retired after 45 years in the international Telecoms industry - OTC(A), then Telstra. Nowadays Convenor, The Climate & Energy Realists of Five Dock', Sydney Australia
- Mark Sloan Earth Scientist
- Case Smit Retired Scientist; co-founder of the Galileo Movement
- Edward Smith Chartered Chemist, member of the Royal Australian Institute of Chemistry (RACI), lifetime of experience in the Pharmaceutical industry
- Lee Smith University Lecturer in Spatial Technology, Responsible for State Government Precise Monitoring of Sea Level and International Sea Boundaries
- Peter Smith Geologist (Retired), New South Wales
- Mark Sonter MSc(Hons)(Physics - Space Resources), Consultant & Principal, Asteriod Enterprises Pty Ltd at Asteroid Enterprise
- Dr. Libor Spacek PhD in Computer Science, Modelling & AI
- Darren Speirs Independent Business Owner, Rangeland NRM Consultants
- Geoffrey Stocker Professor and Head of Department of Forestry, PNG University of Technology, Director of PNG Forest Research Institute
- Dr. Nancy Enid Stone BSc (Hons), University of Western Australia (1950), PhD Cantab. (1956), Retired Research Biochemist
- John Stone Former Head of the Australian Treasury and Executive Director of both the IMF and the World Bank
- Rodney R. Stuart Retired Expert in Energy Industry, Tasmania
- Roger Symons Professional Engineer, Expert in Temperature Control of Industrial Buildings
- James Taylor Electrical Aerospace and Astrophysics Engineer, Computer Modelling Researcher
- Tony Thomas MA, B.Ec, journalist and author for more than 60 years
- Rustyn Wesley Thomas Retired Aircraft Engineer
- Baki M. Top Senior Agricultural Scientist, Freelance Consultant Agricultural and Food Production & Agribusiness
- John W. Turner Science Educator, Noosa Heads
- Ralph J. Tyler Retired Senior Principal Research Chemist, CSIRO, expert in conversion of coal and natural gas to liquid fuel
- Peter Tyrer Project Controls Engineer in Mining Industry
- Dr. Julian Vearncombe PhD, Geologist, Fellow Australian Institute of Geoscientists
- Terrence Vincent Security Engineer, Small Business Adviser AIST, ASIAL, SMBE
- John Vucko Electrical Engineer, Nationally Awarded Consultant
- James Walter Medical Doctor
- John Warnock Astro Economist
- Chris Warren Retired Engineer, Design and Construction of Dams and feasibility of Coal Mines
- Alan C. Watts Medical Practitioner specialized in Effects of Infrasound on HumanHealth
- Colleen J. Watts Retired Environmental Scientist with specialization in Aquatic Chemistry and Environmental Consequences of Renewable Energy
- Glyn Weatherall Energy Resources Advisor
- Chris Wijns PhD, 30-year career in exploration and solid earth geophysics

Australia continued

- Neil Wilkins
 - Richard Willoughby
 - Lawrence A. Wilson
 - P.C. Wilson
 - Michael Wilson
 - Philip Wood
 - Dr Michael Wort
- Retired Geologist
retired electrical engineer with thirty years experience in the Australian mining and mineral processing industry
Professional Chemical Engineer, Melbourne
Former Journalist with the A.B.C. Queensland
PhD, DSc, Emeritus Professor, former Executive Dean UWS, Former Chief Research Scientists CSIRO, Low Emissions Transport Fuels Leader
Qualified Lawyer in four Jurisdictions (Australia, New York, UK and Hong Kong), CEO of two ASX-listed Companies operating in the Mining and Minerals Processing Fields
BSc Geology, MSc Mineral Process Design, PhD Mineral Technology, Geologist interested in impact of high levels of atmospheric CO2 as trigger for formation of limestone deposits



10 SIGNATORIES FROM AUSTRIA

10 Signatories

- Dr. Wolf Bertling
 - Dr. Ernst Hammel
 - Dr. Gerhard Kirchner
 - Dipl Ing, Dr rer techn Heribert Martinides
 - Rudolf Posch
 - Dr. Eike Roth
 - Helmut M. Sauseng
 - Hans Dirk Struve
 - Dr. Joseph Laszlo Szekeres
 - Konrad Falko Wutscher
- PD in Medicine, and pharmacist and entrepreneur
Career in Physics and Nanotechnology, patent holder and author in multiple scientific publications
Berg Ingenieur, Climate Realist
European Space Agency, retired
PhD, Retired Software Engineer of a Technical Multinational, Expert in Nonlinearities and Feedbacks
PhD in Physics, Lifetime career in Nuclear Energy
MSc Physical Chemistry, entrepreneur, activist in civil society
Dipl. Ing., Mechanical Engineer with large experience in business
MD, PhD, Associate Professor at Medical University of Vienna, President of Vienna Medical Association
Doctor of Engineering Sciences, specialist in treatment of water and wastewater



1 SIGNATORY FROM BANGLADESH

1 Signatory

- Prof. Dr. Aftab Alam Khan
- PhD, Active Professor Geological Oceanography, BSMR Maritime University, Retired Professor of Geology and Geophysics of Dhaka University



1 SIGNATORY FROM BARBADOS

1 Signatory

- Fred Corbin
- Director of CSW Engineering 2000, Co-founder of The FREEWINDS organization



44 SIGNATORIES FROM BELGIUM

2 WCD Ambassadors

- Henri A. Masson
 - Ferdinand Meeus
- Professor Emeritus Dynamic System Analysis and Data Mining, University of Antwerp, French speaking Belgium
Retired Dr. Sc (Chemistry, Photophysics, Photochemistry), IPCC expert Reviewer AR6

42 Signatories

- Rudy Berkvens
 - Eric Blondeel
 - retired civil engineer Christian Bouko
 - Emiel Van Broekhoven†
- Information Security and Quality Management Auditor in ICT and Aviation, Commercial Pilot, Flight Instructor
Retired Civil Engineer
civil engineer specialized in road construction and in river hydraulics
Emeritus Professor of Economics, University of Antwerp

Belgium continued

- Christophe De Brouwer MD, Honorary Professor of Environmental and Industrial Toxicology, Former President of the School of Public Health at the Université Libre de Bruxelles
- Jan-Paul Buijs Biologist, Computer scientist, experienced business consultant and change manager, director of two NGOs around awareness for, and protection and restauration of fragile ecosystems
- Alexandre G. Clauwaert Brussels Polytechnic, Civil Engineer
- Alain Colignon Surgeon, Brussels University (ULB), Professor of Laser Physics at Paris V René Descartes, Specialist in medical Ultrasound.
- Rudi Creemers Eur. Ing. MSc Electronics-ICT, Network engineer/manager, retired since 2024
- Benjamin Damien PhD in Molecular biology and serial entrepreneur
- Peter Easton Water Resources and Stewardship Consultant - Independent
- Ferdinand Engelbeen Former Chemical Process Automation Engineer, Akzo Nobel Chemicals
- Samuel Furfari Professor of Energy Geopolitics at the Free University of Brussels
- Georges Geuskens Emeritus Professor of Chemistry, Free University of Brussels and Expert Publicist on Climate Science
- Drieu Godefridi PhD, Law, Author of several books
- Jan Goffa Civil Engineer Applied Mechanics, Retired lecturer in thermo- and aerodynamics
- Dr. Volkmar Hierner degree in business administration and economy, retired coach of companies in increasing the effectiveness of their organization
- Jan Jacobs Science Journalist Specializing in Climate and Energy Transition
- Guy Janssen MSc Applied Sciences (civil engineer electromechanics), MSc Nuclear Engineering, Reactor Sciences, experienced conventional electric power expert
- Vincent Kemme Retired biology teacher
- Raymond Koch Retired Research Director at Lab. Plasma Physics, RMA Brussels and Fellow Lecturer at UMons
- Rob Lemeire Publicist on Environmental and Climate Issues
- Jean Meeus Retired Meteorologist, Brussels Airport, Author of the Best Seller Astronomical Algorithms
- BSc. Frank Merkenhof BSc. Active in Business Engineering
- Ernest Mund Honorary Research Scientist, Honorary Research Director, FNRS, Nuclear Engineering
- Bart Ooghe Geologist & Geophysicist, Independent Scientist
- Luc Opdecamp "The agronomist-philosopher" (independent researcher), Agronomist (Soil science)
- Jaak Peeters Psychologist and Writer
- Eric Perpète Microcomputed Tomography Scientist, FNRS Senior Research Associate in Chemical Physics
- Wouter Pinxten Safety & compliance expert
- Paul Plissart Civil Engineer and Environmental Engineer
- Michel Pollyn MSc in Energy Science, Retired engineer. Lifetime career in industrial process water treatment and energy projects
- Dr. Hugo Poppe Emeritus hoogleraar, Weer- en Klimaatkunde, KU-Leuven, 1966-2002
- Alain R. Prétat PhD in Geology, Emeritus Professor at Université Libre de Bruxelles
- Danie Roettger MSc. Engineering, lifetime career in energy conversion system development
- Phil Salmon Computer Tomography Scientist, Kontich
- Paul Scheers MSc Engineer in Chemistry and Nuclear Physics
- Rémy Sproelants Civil Engineer Retired CEO 'RESPRO Languages & Consultancy', Team H2 SALK/ ThinkTank/Engineering
- Jozef Verhulst PhD, Chemistry, Author
- Jean Van Vliet Retired Specialist in Space Weather
- Dr. Marc Wathélet PhD in Molecular Biology, Free University of Brussels
- Appo Van Der Wiel Senior Development Engineer



1 SIGNATORY FROM BOLIVIA

1 Signatory

- Ambassador José Brechner

retired Congressman and Ambassador for the Bolivian Government, Chair of the Foreign Affairs Committee, currently Syndicated Columnist and Senior Political Analyst



22 SIGNATORIES FROM BRAZIL

1 WCD Ambassador

- Dr. Thiago Maia

Nuclear Physicist, PhD in Astrophysics

21 Signatories

- Jorge Luis Balino
- Dr. Peter Brian Bayley
- Jose Nestor Cardoso
- Mario de Carvalho Fontes Neto
- José Bueno Conti†
- Dr. Johnson Delibero Angelo
- Prof. Dr. Ricardo Augusto Felicio
- Richard Jakubazsko
- Dr. George Lentz Cesar Fruehauf
- Agnaldo Martins
- Prof. Luiz Carlos Badicero Molion
- Prof. Marcos José de Oliveira
- Fernando Paiva
- José Carlos Parente de Oliveira
- Paulo Pimenta
- Guilherme Polli Rodrigues
- Adelino de Santi
- Geraldo Luis Saraiva Lino
- Marcello Silva Sader
- Daniela de Souza Onca
- Igor Vaz Maqueira

PhD in Nuclear Engineering, Career in R&D and Education in topics related to Nuclear and Petroleum Engineering

PhD, lifetime experience in Aquatic Ecology and Fisheries, retired from Dep. Fisheries & Wildlife, Oregon State University

Professor on first oceanography course in Latin America, Pioneer on Brazilian expedition to Antarctic, First scientific diver for Brazil from CMAS

Agronomist, Editor of 'The Great Global Warming Swindle'

Geographer and Professor of Climatology, Full Professor of the Geography Department at the University of Sao Paulo (USP)

Master and Ph.D. in Material Science, Industrial Chemist, Emeritus Collaborating Professor of Postgraduate Studies in Mechanical Engineering at UFABC

BSc Meteorology - USP, MSc Antarctic Meteorology and Satellites - INPE, PhD in Climatology - Physical Geography - USP

Executive Editor of Agro DBO Magazine and Co-Author of the Book 'CO2, Warming and Climate Change: Are you kidding us?'

BSc. Doctor of Sciences – USP, MSc. Meteorology – SJSU, expert in environmental engineering

professor and researcher at the Department of Oceanography and Ecology at the Federal University of Espírito Santo

PhD, Retired from National Institute for Space Research (INPE) and Federal University of Alagoas (UFAL). Presently, Climate consultant for agribusiness

Environmental Engineer, Master in Climatology, Author of research articles about climate cycles and natural causes of climate change

PhD Animal Science, Full professor at the Federal University of Mato Grosso do Sul

Physicist, Professor at the Federal Institute of Education, Science and Technology of Ceará (IFCE), Retired Associate Professor of the Federal University of Ceará (UFC)

PhD in Aerospace Engineering, Professor for Solid and Structural Mechanics, University of São Paulo

Geographer, Master in Climatology, Environmental Consultant

BSc Biology and Ecology, MSc Applied Ecology, Biologist, works with environmental education, licensing, restoration, sustainability management and staff supervision

Geologist, Author of 'How a Natural Phenomenon Was Converted into a False Global Emergency

Graduated in Veterinary Medicine and Computer Sciences

Professor of the Geography Department of the State University of Santa Catarina (UDESC)

Biologist, Specialist in Environmental Management



2 SIGNATORIES FROM BULGARIA

2 Signatories

- Ivan Daraktchiev

MSc of Applied Science (Electronics engineering, Chemistry, Physics), Independent Researcher

Bulgaria continued

- Fabrice Toussaint

lifetime of experience in the geo-energy industry, expert in complex numerical modelling



151 SIGNATORIES FROM CANADA

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- Patrick Moore

Retired Professor of Geophysics, Université du Québec à Chicoutimi, French Canada

Ecologist, Chair CO2 Coalition, Co-Founder Green Peace

149 Signatories

- Steven Ambler
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- Russ Babcock
- Tim Ball†
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- Robert Douglas Bebb
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- Rick Beingessner
- Jean Du Berger
- Mario Blais
- Alain Bonnier
- Andrew Bonvicini
- Dr. Don Bowen
- Jacques Brassard
- Kevin Burke
- Chris Carr
- Michel Chapdelaine
- Michel Chossudovsky
- Ian Clark
- Henry Clark
- Edmond (ted) Clarke
- Paulo N. Correa
- Hortense Côté
- Susan Crockford
- Norman Curry
- Charles Danten

Emeritus Professor, Université du Québec à Montréal, Département des sciences économiques

BSc, Honours Geology, University of Alberta

Satellite Systems Engineer

Leadership development and coaching

retired biochemist, lifetime experience in the mining and smelting industry with emphasis on pollution abatement

Emeritus Professor Geography, University of Winnipeg and Advisor of the International Science Coalition

M.Eng in Engineering with major in Geoscience, Author of 'Sunlight in Climate Change: A Heretic's Guide to Global Climate Hysteria'

PhD, Geochemical Researcher, Ore Systems Consulting

Professional Engineer (Mechanical), MBA

PhD in Religious Studies, Sessional Professor in Religious and University Studies

BSc, BA and LLB University of Alberta, lifetime experience in the Geo-Energy Industry, recently involved in researching Climate Change Matters

Ingénieur Retraité, Bell

Science and Mathematics Teacher

PhD, Physique, INRS-Centre de Recherche en Énergie, Montréal

Professional Geophysicist, Former President of Friends of Science Society

PhD population ecology, Emeritus Research Scientist, Bedford Institute of Oceanography

Minister of Recreation (1984), Minister of Environment (1994), Minister of Transport and Intergovernmental Affairs of Canada (1996), Minister of Natural Resources and House Leader

MSc in Marine Biology, author/co-author of 2 technical report with the Department of Fisheries and Oceans and 2 scientific article published in the Journal of Shellfish Research

BSc (Hons) Engineering Geology and Geotechnics, retired Geoscientist MSc, Géologie, Montréal

PhD of Economics, Professor of Economics, Emeritus, University of Ottawa

Professor of Earth and Environmental Sciences, University of Ottawa Thermal/Power Engineer

MSc, Engineering, Member of Friends on Science Society

Biophysicist and Oncologist, Inventor, Author of numerous books and research papers, Director of Research at Aurora Biophysics Research Institute

Ingénieur Géologue, Goldminds

Zoologist and Polar Bear Expert, Former Adjunct Professor University of Victoria

Technical College, Design Engineering-Mechanical Engineering, President of National Zephyr Research

former veterinarian, scientific translator, author, and free-lance journalist.

Canada continued

- John Bruce Davies BSc Physics and Mathematics, MSc Geoscience, PhD Geophysics and Astrophysics, awards for research on cosmology and fundamental physics.
- Ronald Davison Professional Chemical Engineer, President of Friends of Science Society
- Dr. E. David Day BSc, PhD, Chemistry
- A.E. Dixon PhD, Emeritus Professor of Physics, University of Waterloo
- Eric Ducharme MSc, Géologie, Abitibi
- Michel Dumais Ingénieur Civil Retraité, Université d'Ottawa
- Dr. George Duncan PhD, Retired environmental consultant from A & A Environmental Consultants Inc.
- Claude Duplessis BcSc, Géologie, Ingénieur Géologue, Goldminds
- Lee Eddy President of Blue Rock
- Craig A. Elliott MSc Mechanical Engineering, Design Consultant, President at CA Elliott Inc
- Ashton Embry Research Geologist, Embry Holdings
- Christopher Essex Emeritus Professor of Mathematics and Emeritus Professor of Physics, University of Western Ontario
- William Everitt Certified Engineering Technician (C.E.T.); British MCA 200 Ton Captain's License.
- David Fermor Anaesthesiologist, B.A., M.D., FRCPC
- Chris Fleming PhD, Senior Metallurgical Consultant
- Len Flint Ph.D, P.Eng. (Life Member). A 54 year career in oil and gas and renewable energies. Advisor on GHG footprints for several companies in Canada. Follower of the broad science.
- André Forgues Meteorologist/Aerologist
- Jeffrey Foss† Professor of Philosophy of Science, University of Victoria; Former WCD Ambassador
- Joseph Fournier PhD, Expert in Physical Chemistry
- Anita Frayne farmer and firm adherent of science realism-based decision making.
- Paul M Gagnon Professional Engineer
- George Gale PhD Geology, Mineral Deposit Geoscience
- Thomas Gallagher Earth Scientists, life-long career in the study of paleoclimate, geology and earth ocean systems, see <https://www.youtube.com/watch?v=pj-lu1i317E>
- MSc , RPBio Martin Gebauer Active environmental consultant. President of Gebauer & Associates Environmental Consultants Ltd., President of Nunavut Environmental Consulting Ltd.
- J. Claude Gobeil BSc, Geology
- Douglas Goodman Engineer, life of time experience in the geo-energy industry
- Kenneth B. Gregory Retired Engineer, Director Friends of Science Society
- Dr. Jean-Francois Guay Regional planner and research professor - Environmental decision system modelling
- Dr. Paul Hamblin Retired Research Scientist Environment Canada, Advisor to the Georgian Bay Association
- John Hastie MSc Soil Physics, Reclamation and Soil Scientist
- Mark T. Hohm P.ENG., Director Friends of Science Society
- R.G. Holtby professional agrologist
- Patrick Hunt former member of the Royal Canadian Navy, former member of the Legislative Assembly of Nova Scotia, retired entrepreneur in the high-tech field (35 Years)
- Rick Ironside Director Fortress ESG, provides specialized expertise to help clients map out their journey to attempt to achieve the goal of net zero by 2050
- Eric Jelinski M. Eng. P. Eng., Alumni and Contract Lecturer, University of Toronto, Department of Chemical Engineering and Applied Chemistry, CHE568 Lecturer, Nuclear Plant Engineering
- Paul A. Johnston Associate Professor, Paleontology, Paleoecology, Department of Earth and Environmental Sciences, Mount Royal University, Calgary, Alberta
- Richard T. Jones experimental physicist, researched in the field of fission energy
- E. Craig Jowett Geologist and Environmental Researcher PhD University of Toronto

Canada continued

- Andre Julien MSc Mechanical Engineering, Thermodynamics Expert, over 40 patents published
- Klaus L.E. Kaiser Retired Research Scientist, National Water Research Institute, Author of Numerous Press Articles
- Bogdan Kasprzak Professional Geoscientist, life time experience in data modelling, data analysing and data interpretation
- Madhav Khandekar Expert Reviewer IPCC 2007 AR4 Report
- David Koop BSc, Analytical Chemist
- Kees Van Kooten Professor of Economics and Canada Research Chair in Environmental Studies and Climate, University of Victoria
- Emil Koteles PhD in Solid State Physics, Max Planck Institute in Stuttgart, National Research Council of Canada, visiting professor at Zhejiang University in Hangzhou, retired
- Jean Laberge Professeur Retraité de Philosophie, CEGEP du Vieux Montréal
- Sherri Lange CEO North American Platform Against Wind Power, Great Lakes Wind Truth
- M.J. Lavigne MSc, Professional Geologist
- Douglas Leahey PhD, Meteorology, Former President of Friends of Science
- Professor Denis Leahy PhD in Astrophysics, Full Professor in the Department of Physics and Astronomy, University of Calgary
- Dr. Catherine Lebrun PhD, Management, HEC Montreal
- Robert Ledoux PhD, Professeur Retraité en Géologie, Université Laval
- Dick Leppky Retired businessman and Independent Truth Seeker
- Richard Lewanski BSc (Hons) in Geophysics from the university of Manitoba, Exploration Geophysicist, Founder and CEO of several exploration and production companies in the oil industry
- H. Douglas Lightfoot Research Engineer in the Chemical Industry, Co-Founder of the Lightfoot Institute, papers on Alternative Energy and Atmospheric CO2
- Gerald Machnee Retired Meteorologist, Environment Canada
- Allan M.R. Macrae Retired Engineer
- Paul Macrae Independent Climate Researcher
- Joanne Marcotte Bachelor's Degree in Computer Engineering and Author of "Inconvenient Doubts - Climate Change Apocalypse: Really?"
- Michael Martinz Radio Podcast Host, Climate Realist, Activist, former Industrial Consulting Forester
- J. David Mason Applied Geologist, BSc, Applied Geology, MEng., Mining
- Stuart McDonald Retired Canadian Insurance Broker
- Dwight McIntosh degree in physics and geology at the University of Alberta, lifetime of experience in the geo-energy industry, advisor on how to cope with financial penalties for GHG emissions
- Norman Miller Former P.Eng, now Retired
- Ron Mills Geologist/geochemist Emeritus NS Geological Survey
- Randall S. Morley veterinary epidemiologist, retired
- Dr. Thomas F. Moslow PhD, P. Geol., President Moslow Geoscience Consulting Ltd., Adjunct Professor Department of Geoscience, University of Calgary
- Roland Moutal Teacher Physics and Chemistry at Vancouver Community College
- Prof. Frank Mucciardi retired Professor in the Department of Mining and Materials Engineering at McGill University Montreal, research focus on energy, heat transfer, fluid mechanics and modeling
- Eiichiro Ochiai Emeritus Professor, Juniata College (USA)
- Christian Olivier former Postdoc @ UC Berkeley
- Robert Orr Historical Linguist
- Scott Patterson Professional Geologist
- Andy Pattullo Associate Professor of Medicine at the University of Calgary
- Steven Pearce PhD, Lecturer
- Prof. David A. Penny PhD, Former Associate Professor, Dept. of Computer Science, University of Toronto, currently CTO at BlueCat Networks
- Gregory Phillips Retired Agrifood Industry Professional, with research background in biology, economics and policy formulation.

Canada continued

- Jozinus Ploeg retired Vice-President, Engineering and Technology, National Research Council, Canada. Field of expertise: Energy transfer from atmosphere to surface of ocean, wave mechanics
- Joe Postma Research Analyst, Physics & Astronomy, University of Calgary
- Brian R. Pratt Professor of Geological Sciences, University of Saskatchewan
- Michael Priaro BSc Chem. Eng, P.Eng, Member of Association of Professional Engineers and Geoscientists of Alberta
- Gerald Ratzer Professor Emeritus, Computer Science McGill University, Montreal
- John Angus Raw aerospace engineer, specialised in aerodynamics, life time career in the international aerospace industry
- Dr. Michael Raw PhD in Mechanical Engineering, specialization in computer modelling of fluid flow and heat transfer; current field of work in technology management
- Robert Reid BSF degree, Registered Professional Forester, lifetime experience in the forestry industry
- Norman Reilly Professor Emeritus of Mathematics, Simon Fraser University, British Columbia
- Gérald Riverin PhD, Géologie, Geologue Retraité
- John Robson Historian, Journalist, Documentary Filmmaker
- Peter Salonijs Retired Research Scientist, Natural Resources
- Marcelo C. Santos Professor of Geodesy, University of New Brunswick
- Paul R. Schmidt BSc, Professional Engineer Ontario, Research Scientist, Author/ Lecturer 'Review & Analysis of Climate Change', Member Friends of Science
- Ian De W. Semple Retired Exploration Geologist and Mining Investment Analyst of McGill University
- Afshin Shahzamani Retired professional (Medical Science Liaison) pharmaceutical industry
- Élie Shama Ingénieur Retraité en Électromécanique, Président d'Éconoden, Montréal
- Wayne Shephard MSc Geology, Retired oil and gas explorer
- H.F. (gus) Shurvell Emeritus Professor of Chemistry, Queen's University
- Brian Slack Distinguished Professor Emeritus, Concordia University Montreal, Department of Geography, Planning and Environment
- Aize Smit MSc Climatology on Global Warming, retired high school science and A.P. environmental science teacher
- Nigel Southway Business and Manufacturing Engineering Consultant, Educator, and Author
- Rodolfo (rudy) Spatzner graduated from Environmental/Civil Engineering Technology, Humber College, Ontario, lifetime experience in wireless networks across North America
- Robert Sproule PhD, Professor of Economics, Bishop's University, Quebec, Canada
- Michelle Stirling Writer/Researcher with focus on 'consensus' social proofs, Top 10% downloaded author on SSRN, Communications Manager, Friends of Science Society
- Mary Taitt PhD Zoology, MSc Ecology, retired
- Mario Thomas B.Sc., Ph.D. Chemistry, CEO and Chairman of Precision Biomonitoring Inc.
- Graydon Tranquilla BScEE, Electrical Power, Senior Electrical Engineer (retired), now an energy advisory consultant
- V Ismet Ugursal Professor of Mechanical Engineering, Dalhousie University
- Marc Vallée PhD, Geophysicien
- Petr Vaníček Dr. Sc, Professor Emeritus of Geodesy, University of New Brunswick
- Duncan Veasey psychiatrist with a particular interest in mass hysteria, authoritarianism and social compliance
- Prof. Dr. Ir. Frank C.J.M. Van Veggel Full Professor at the University of Victoria, M.Eng and PhD in Chemical Technology, University of Twente, The Netherlands, Since 2015 Fellow of the Royal Society of Canada
- Jean-Joel Vonarburg PhD, Professeur Ingénieur, Université du Québec à Chicoutimi
- Dr. Ronald Voss PhD Chemistry, lifetime career in the environment department of a research consortium

Canada continued

- Robert Wager
- Dr. Helen Warn
- Dr. Thorpe W. Watson

- Larry Weiers

- William Van Wijngaarden
- Kenneth W. Wilson
- Daryl Youck
- Al Zeeper

BSc and MSc, Microbiological Sciences and Immunology, Biochemistry and Molecular Biology, Retired

PhD in Fluid Dynamics from McGill University

material science, lifetime career in the mining industry with focus on intellectual property protection

energy engineer, retired, author of "Sustainability of the Modern Human Economy"

Professor of Physics, York University

Professional Engineer (retired)

MSc, PEng, Oil Sands Pioneer

Physicist, Mathematically discovered the Unification of Gravity with Electricity and Magnetism



4 SIGNATORIES FROM CHILE

1 WCD Ambassador

- Douglas Pollock

Civil Industrial Engineer, University of Chile

3 Signatories

- Juan Luis Edwards Velasco
- Rafael Muñoz Canessa
- Carlos Varea

Civil engineer in hydraulics, Universidad Católica de Chile, Master in hydraulic engineering, Universidad de Santander, Spain

Part time Academic University of Talca, Economics and strategic management

Energy Engineer



4 SIGNATORIES FROM CHINA

4 Signatories

- Dr. Robert Hanson
- Guang Bao Liu
- Wyss Yim
- NG Young

PhD, BA (Hons), MA, LL.M, PGCE, CPE, Barrister

BSc and MSc in Atmospheric Physics, Author of "The Principle of Periodic Changes in Earth's Climate"

Retired Professor, Dpt of Earth Sciences, University of Hong Kong, Dept Chairman Climate Change Science Implementation Team UNESCO year for Planet Earth, Expert Reviewer IPCC AR2

Principal Geoscientist, Danxiashan Global Geopark of China



2 SIGNATORIES FROM COLOMBIA

2 Signatories

- William Antonio Lozano Rivas
- Felipe Villegas

full Professor of Water Management, Water Engineering, Climate and Meteorology, Simulation and Modeling; Piloto de Colombia University

MSc Civil engineer. MBA, Consultant for Energy, Policy and Regulation



1 SIGNATORY FROM COSTA RICA

1 Signatory

- Eugenio G. Araya

Theoretical Physicist, Researcher, former scientist at University of Costa Rica



2 SIGNATORIES FROM CROATIA

1 WCD Ambassador

- Dušan Bižić

MSc, Meteorologist, Head of Radar Centre of the Croation Meteorological and Hydrological Service

1 Signatory

- Zorislav Gerber

MSc, Head of Hail Prevention Support Department, Croatian Meteorological and Hydrological Service



1 SIGNATORY FROM CYPRUS

1 Signatory

- Darko Krstic

editor of <https://philosophyofgoodnews.com/>



22 SIGNATORIES FROM CZECH REPUBLIC

21 Signatories

- Ladislav Bocak
- Pavel Dudr
- Jiri Duspiva
- Marek Eiderna
- Ass.Prof., RNDr. Tomáš Elbert
- Dr. Otakar Frank
- Tomas Furst
- Ketil Haarstad
- Václav Hubinger
- Pavel Kalenda
- Václav Klaus
- Peter Kopa
- Tomáš Kvítek
- Lubos Motl
- Václav Procházka
- Milan Salek
- Ivan Spicka
- Dalibor Štys
- Gary M. Vasey
- LL.M. Šefrna Vladimír
- Ing. Miroslav Žáček
- Josef Zboril

PhD, Professor of Entomology, Czech Advanced Technology and Research Institute

Ing, Independent publicist and climatologist / Pravy prostor, EP Shark/
expert in safety of nuclear installation

Agricultural Engineer and graduated in General Biology

Emeritus Scientist, Institute of Organic Chemistry and Biochemistry of Czech Academy of Sciences

Head of Department, J. Heyrovsky Institute of Physical Chemistry

PhD, teacher of mathematics at Palacky University in Olomouc and a proponent of correct, i.e. Bayesian inference

statistics and geology. Retired from Norwegian Institute for Bioresearch NIBIO since 2022.

Retired Ambassador, Anthropologist.

CSc., Coal Expert, private expert firm

Former President of the Czech Republic, Professor of Economics, Founder of the Václav Klaus Institute

Lawyer, Writer, Publisher, Founder of thinktanklatam.org

Professor, Faculty of Agriculture and Technology, Department of Applied Ecology, University of South Bohemia in České Budejovice

PhD, former Harvard faculty, high energy theoretical physicist, co-author of the 2009 NIPCC report

PhD, geochemist, also dealing with paleoclimate and the solar energy in Earth crust

PhD, Freelance Meteorologist and Consultant

Professor of Internal Medicine at Charles University with speciality in Hemato-Oncology, Prague

professor of Applied physics, Faculty of Fisheries and Protection of Waters, University of South Bohemia in České Budějovice

PhD, Geology, Managing Partner and Analyst in Commodity Technology Advisory llc

Economist and International Lawyer

PhD., applied geochemistry, been working on the climate for more than 10 years as a geochemist

MSc Chemical Engineering, Retired



15 SIGNATORIES FROM DENMARK

1 WCD Ambassador

- Jens Morten Hansen

PhD, Geology, Professor at Copenhagen University, Former Director General for the Danish National Research Agency and National Research Councils

14 Signatories

- Bjarne Andresen
- Claus Beyer
- Steffen Frederiksen
- Dr. Hans Götzsche
- Frank Hansen

Professor of Physics, Niels Bohr Institute, University of Copenhagen

Geologist, gen.manager for CB-Magneto, possessing palaeomagnetic laboratory

MSc Economics, Climate Economics, Cost benefit analysis of CO2

Emeritus Associate Professor, Linguistics and Philosophy of Science, President Nordic Association of Linguists (NAL), Director, Center for Linguistics, Aalborg University

Emeritus Professor, Department of Mathematics, University of Copenhagen

Denmark continued

- Niels Harrit
- Sören Kjærsgaard
- Johannes Krüger
- Knud Larsen
- Peter Loch
- Peter Kjær Poulsen
- Steen Rasmussen
- Niels Schrøder
- Pavel Svennerberg



1 SIGNATORY FROM ECUADOR

1 Signatory

- Fernando Villon

PhD, Emeritus Associate Professor of Chemistry, Dept. Chemistry, University of Copenhagen

Professional Chemical Engineer

Emeritus Professor, Dr. Scient, Department of Geosciences and Natural Resource Management, University of Copenhagen

PhD, Natural Sciences

Senior Lecturer, Business Academy Aarhus (statistics)

Metering Engineer

Bsc in Electrical Engineering from Denmark Technical University, lifetime career at IBM Denmark Aps

Geophysist/Geologist, Associate Professor Institute of Nature and Environment, Roskilde University

Master of engineering, Technology of oil and gas processing



3 SIGNATORY FROM ESTONIA

2 Signatory

- Jaak Henno
- Tõnu Kalvet
- Andres Saukas

PhD, Mathematician, Information Technology

A freelance journalist and translator. Editor of numerous podcasts on energy, all of them representing a sceptical view towards the so-called Green Deal.

Diploma Electrical Engineer, Estonian Society of Moritz Hermann Jacobi



7 SIGNATORIES FROM FINLAND

7 Signatories

- Merit Enckell
- Christer Kald
- Simo Mykkanen
- Ari Okkonen
- Dr. Antero Ollila
- Simo Ruoho
- Boris Winterhalter

PhD, MSc, former KTH, Royal Institute of Technology, freelance researcher, specialist in Structural Health Monitoring, sustainable development

Engineer with academic studies in Physics, Chemistry and Mathematics

Ba Econ, small business owner, retired

MSc EE, Finland, Climate data analysis enthusiast

Emeritus Adj. Ass. Professor Aalto University, expert in atmospheric modeling

President Ilmastofoorumi ry Finland, Signature of association <https://ilmastofoorumi.fi> including its scientists and professional members

Retired Marine Geology, Geological Survey of Finland



114 SIGNATORIES FROM FRANCE

1 WCD Ambassador

- Benoît Rittaud

Assistant professor of Mathematics at University of Paris-Nord, President of the French Association des climato-réalistes

113 Signatories

- Jean-Charles Abbé
- Pascal Acot
- Bertrand Alliot
- Yacine Amara
- Frédéric Antoine
- Charles Aubourg

Former Research Director at CNRS, Labs Director (Strasbourg, Nantes) in Radiochemistry, Expert at NATO and IAEA

Centre National de la Recherche Scientifique, Paris

Environmentalist

PhD of Applied Physics, Professor of Electrical Engineering graduated from Sciences Politiques in France

Full Professor at the University of Pau, Geophysicist

France continued

- Hervé Azoulay Engineer (CNAM), Specialist of Networks and Systemics, CEO and President of several Associations
- Guy Barbey Alumnus of Harvard Business School, Retired Investment Banker, Founder and President of 'Climate et Vérité'
- Jean-Pierre Bardinet Ingénieur ENSEM, Publicist on Climate Issues
- Yorik Baunay Geographer (Master 2) specialized in the natural risk and crisis management, CEO of Ubyrisk Consultants (firm specialized on natural hazard mitigation)
- Bernard Beauzamy University Professor (Ret.), Chairman and CEO, Société de Calcul Mathématique SA (Paris)
- Serge Bellotto PhD, Geology
- Guy Bensimon Retired Associate Professor of Economics at Institute of Political Studies of Grenoble (SciencesPo Grenoble)
- Jean-Claude Bernier Emeritus Professor (University of Strasbourg), Former Director of the Institute of Chemistry of the CNRS
- Pierre Beslu† Former Researcher and Head of Department in the French Nuclear Energy Commission (CEA)
- Michel Bouillet PhD, Human Geography, Emeritus Professor, Former Associate Researcher at the MMSH (Aix-en-Provence)
- Christian Buson PhD, Agronomy, Director of Research in a Company (impact studies in Environmental Issues, Sewage Treatment)
- Jean-Louis Butré Head of Laboratory at Grenoble Nuclear Research Center, President of the Fédération Environnement Durable and the European Platform Against Windfarms
- Emmanuel Camhi Msc in Physics, life time experience in Complex Systems Modeling and Data Analysis in the Aerospace industry
- Bernard Capai Retired Chemistry Engineer, Specialist of Industrial Processes avoiding the use of Carcinogenic Solvents
- John Carr PhD in Physics, Directeur de Recherche CNRS (retired), Particle Physics and Astroparticle Physics
- Patrick de Casanove Doctor of Medicine, Chairman of the Cercle Frédéric Bastiat
- Philippe Catier Medical Doctor
- Vincent Chaplot PhD Soil Science, Senior Research Scientist
- Bruno Chaumontet Engineer ENSEA, specialized in Feedback Systems
- Pascal Chondroyannis Forest Engineer, Retired Director of the National Alpine Botanical Conservatory (2008-2013)
- Jean Michel Colin PhD, Retired Chemist Engineer, Expert for the French Academic Evaluation Agency (AERES)
- Philippe Colomban CNRS Research Emeritus Professor, Former Head of Laboratory at Université Piere-et-Marie Curie, Expert in Hydrogen-based Energy Storage
- Jacques Colombani Former Research Director ORSTOM-IRD, numerous Studies in Hydrology and Climatology and Specialist in Fluid Mechanics, Member of the Board of ORSTOM for twenty years
- Christian Coppe PhD, Organic & Analytical Chemistry
- Philippe Costa Energy Engineer at ENSEM Nancy, specialist in Industrial Process and Energy Saving
- Vincent Courtillot Geophysicist, Member of the French Academy of Sciences, Former Director of the Institute de Physique du Globe de Paris
- Pierre Darriulat Professor of Physics, Member of the French Academy of Sciences
- Jean Davy Engineer (ENSAM), Digital Modeling Software Developer
- Dr. Stephen John Dearden Retired Research Chemist, lifetime R&D experience in the general chemical, pharmaceutical and photographic industries
- Pierre Delarboulas CEO of a Robotics Company, Former R&D Director at Partnering Robotics, Silver Medal at the 2016 Lépine contest of the Ministry of Foreign Affairs and International Development
- Jean-Pierre Desmoulins Retired Professor of Thermal and Energy Engineering at the "Institut Universitaire de Technologie, Université-Grenobles-Alpes"
- Gérard Douhet PhD, Nuclear Physics, Retired Engineer at CERN, Technical Manager on Digital Transmission and Video Encoding

France continued

- Hubert Dulieu Emeritus Professor Applied Ecology, Formerly Senior Researcher in the CNRS, President of the National Scientific Research Committee, Vegetal Biology Section (XXVII)
- Dr. Denis Dupuy Urologist, climate realist
- Bruno Durieux Economist, Former Minister of Health and of Foreign Trade, Ancient Administrator of the French National Institute of Statistics and Economic Studies (INSEE)
- Ralph Ellis Bsc in Aviation, ATPL
- Max Falque International Consultant in Environmental Policy
- Serge Ferry PhD, Retired Teacher-Researcher (MCF), University of Lyon
- Patrick Fischer Associate Professor in Applied Mathematics, University of Bordeaux
- Michel Frenkiel Engineer (Arts et Métiers), Former Researcher with NCAR at Boulder
- Francis le Gaillard PhD, Natural Sciences and Pharmaceutical Sciences, Emeritus Professor of Biochemistry at the Faculty of Pharmaceutical Sciences of Toulouse
- François Gauchenet Governance Specialist, Founder of Saint George Institute
- Denis Geraads PhD, Emeritus Directeur de Recherches, CNRS, Paris. Paleontologist and paleoecologist, specialized in Miocene to Pleistocene mammals.
- Jean Gergelé Engineer Graduate from the Ecole Centrale de Lyon, R&D Director, Freelance Consultant, mainly in the Li-ion battery development
- Christian Gérondeau Former Advisor of several French Prime Ministers, Formerly responsible for the Road Traffic Safety Policy for France and the European Union
- Francois Gervais Emeritus Professor of Physics and Material Sciences, University of Tours
- Philippe Giraudin Ecole Polytechnique Paris, Geographic Sciences
- Bernard Grandchamp Agronomic Engineer and Environment & Plant Defense Expert, Managing Director of Famos Chateaux Viticoles in Bordeaux
- Gilles Granereau Former Meteorologist, currently Project Manager Environment and Tourism, Worked on Coastal Risks, Marine Erosion, Sand Dune Fixation, Hydraulics, Forest Management, Botany
- René Guénon PhD, Soil Scientist, Institut Agro, Ecological Processes
- Maximilian Hasler Associate Professor in Mathematics, University of French West Indies
- Charles Hazan Retired Chemist (ENSCP) and Chemical Engineer (UMIST) Former Technical Director Nosolor
- Manfred Horst MD, PhD, MBA, lifetime career in healthcare and pharmaceuticals
- Ed Hoskins MSc, Founder of Applied Research of Cambridge
- Julien Iapichella PhD in Chemistry
- Yvon Jarny Emeritus Professor in Thermal and Energy Sciences, Nantes University
- Claude Jobin Retired A&M Engineer specialized in Microwave Communication
- Alan Kennedy Emeritus Professor of Psychology, University of Dundee, Fellow of Royal Society of Edinburgh
- Vladimir Klein lifetime career in renewable energy projects, patent holder in aerobic composting of organic waste
- Alexandre Krivitzky Psychoanalyst, Member of the International Psychoanalytical Association
- Roger Lainé Retired Geological Engineer
- Philippe de Larminat Professor at École Centrale de Nantes, specialist of Business Process Modeling
- Jacques Laurentie Aeronautical Engineer, and CEO of a software publishing company
- René Laversanne Researcher at the CNRS, 16 patents
- Christian Liegeois PhD Physics, patent holder in photonics
- Jean-Marie Longin Engineer (Saint-Cyr), Chief of the Pole Operations of Security Inventory Management
- Guy Lucazeau Emeritus Professor (Institut Polytechnique de Grenoble) in Material Sciences and Spectroscopy
- Philippe Malburet Emeritus Associated Professor of Mathematics, Founder of the Planetarium of Aix-en-Provence, Member of the Academy of Aix-en-Provence
- Christian Marchal Astronomer and Mathematician, Former Research Director at the French National Office for Aerospace Studies and Research

France continued

- Dr. Yves G. Maria-Sube PhD in Geosciences Montpellier University, lifetime career in the geo-energy industry
- Paolo Martinengo Applied Physicist, Senior Staff Member in the Experimental Physics Department, Detector Technologies Group, CERN
- Patrick Mellett Architect and CEO
- Marc le Menn PhD, Head of Metrology-Chemistry Oceanography Lab, Brest
- Henri Mertz Ingénieur Civil de l'école de la Métallurgie et des Mines de Nancy, Chef d'Entreprises
- Serge Monier former manager of various multinational companies, at present Co-founder and Treasurer of 'Climat et Vérité'
- Jean-Laurent Monnier Emeritus Research Director, CNRS-Université de Rennes, Research Worker at the CNRS from 1973 to 2013, speciality in Pleistocene Geology in Western Europe
- Jacques-Marie Moranne Retired Engineer (Ecole Centrale de Lille), Specialist in Air and Water Purification, Chemical and Nuclear Engineering
- Serge Morin Emeritus Professor Geography at Université Michel de Montaigne, Bordeaux, Honorary Mayer of Branne
- Cédric Moro Geographer on Natural Hazards Management, Co-Founder of Visov, a NGO in Civil Defense
- Philippe Morvan Engineer ENSTA and Génie Maritime, specialist in Software Development
- Dr. Arnaud Muller-Feuga former researcher in biological oceanography, agronomy engineer, founder of Microphyt SA. Now retired.
- Charles Naville R&D Exploration Geophysicist, IFP Energies Nouvelles
- Massimo Nespolo PhD, Distinguished Professor of Mineralogy and Crystallography, Université de Lorraine, France
- Michel le Normand Emeritus Professor of Botany and Plant Pathology and Chairman of Plant Production Department, National Superior School of Agronomy, Rennes
- Ludovic Penin† former Senior Executive, Chief Information Officer, former Entrepreneur/Investor, Co-founder and Vice-president of 'Climat et Vérité', member of "Association des Climato-réalistes"
- Dr. Patrice Poyet Graduated at Ecole des Mines de Paris as a geochemist and defended a D.Sc. (1986) at Nice University / INRIA, author of 'The Rational Climate e-Book'
- Rémy Prud'homme Emeritus Professor in Economics at University of Paris-Est, Former Deputy-Director, Environment Directorate, OECD
- Jean Marie Ravier Engineer of ECOLE CENTRALE DE PARIS, and diplomed SCIENCES POLITIQUES PARIS, recently retired MD of small industrial company
- Pierre Richard Engineer ESPCI Paris, Former Research Geochemist at Institut de Physique du Globe de Paris (IPGP)
- Pierre Ripoché Engineer INSA in Chemistry, Retired Project Manager in R&D, Expert in High Temperature Plasma for Optical Fiber Process
- Isabell Rivals† Associate Professor in Statistics at ESPCI Paris
- Bertrand Rouffiange Doctor of Medicine, specialized in Radiology
- Jean Rouquerol Emeritus Research Director at CNRS Marseille, Expert in Gas Adsorption and Calorimetry
- Georges de Sablet Retired Associate Professor at University of Paris Descartes, formerly in charge of Operating Systems and Networks at IUT Paris
- Jorge Julian Sanchez Martinez PhD in Physics, Msc in Solid State Physics MSc in Maths
- François Simonet PhD, Biology, Former Director for Planning and Foresight in a State Agency for Water and Aquatic Ecosystems Management
- Zakaria Tarif Scientific engineer specialized in electrical energy and telecommunications
- Luc C. Tartar Mathematician, corresponding member of Académie des Sciences in Paris, University Professor of Mathematics emeritus at Carnegie Mellon University, Pittsburgh, PA
- Marcel Terrier Ex Engineers in Industry, Former Teacher at the Douai School of Mines
- Michel Thizon Chemical engineer, ACR (Association des Climato-Réalistes, France) member, former researcher at the Ecole Polytechnique, consultant, retired
- David Uzal PhD philosophy of technics and PhD of practical philosophy

France continued

- Etienne Vernaz
Former Director of Research of CEA (Commissariat à l'Énergie Atomique) in France, Professor at INSTN (Institut National des Sciences et Techniques Nucléaires)
- Camille Veyres
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- Werner de Ville Vreden
writer ("Afrika"), developer and author
- Brigitte van Vliet-Lanoë
Geoscientist, Emeritus Research Director (CNRS, Université de Bretagne Occidentale), Stratigraphy and Palaeoenvironments, Quaternary and Holocene
- Théa Vogt
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- Henry Voron
Retired Civil Chief Engineer, specialized in Water Management



124 SIGNATORIES FROM GERMANY

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Professor (i.R.) am Institut für Technische und Makromolekulare Chemie der Universität Hamburg

123 Signatories

- Detlef Ahlborn
PhD, Expert on German Energy Transition (Energiewende)
- Prof. Dr. Peter Altmiks
Professor of Economics, FOM Hochschule für Oekonomie und Management Hannover
- Patrick A. Baeuerle
Serial entrepreneur, co-founder of eight biopharmaceutical companies, cancer drug developer, inventor, molecular biologist, and a member of the CO2 Coalition
- Hans-Jürgen Bandelt
Emeritus Professor of Mathematics, University of Hamburg
- Dietrich Bannert
Professor Honoris Causa, University of Marburg
- Graham George Baumber
former agronomist & irrigation crop specialist, business man & investor
- Dr. Lars Birlenbach
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- Dr. Günter Dedié
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- Prof. Dr. Hans Demanowski
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Physicist retired, PhD, patent holder in fingerprint analysis, work on relation between CO2 emissions and concentration
- Dr. Ing. Rolf Diederichs
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Doctor of Natural Sciences, EIKE e.V.
- Dr. Klaus-Jürgen Goldmann
worldwide experienced petroleum geologist
- Dr. Christian Habermann
Dr. in Economics, Investment Manager

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- Hartmut Hüne
Author at Eike-klima-energie.eu, Studie über Sonnenwind u Protonen auf das Dipolmagnetfeld mit Nachweis der Zunahme der Sonnenscheinstunden
- Prof. Axel Janke
• Jörg Jensen
• André Karutz
• Professor Dr. Gerhard Kehrer
• Dr. Udo Kienle
• Werner Kirstein
• Prof. Dr. Knut Kleesiek
PhD, professor of evolutionary genomics
Dipl.-Ing. Interested and committed to environmental issues
Chemist, Dr. rer. nat. expert in environmental matters
Retired Physician, Internist and Physiologist
- Gunther Klessinger
• Dr. André Knoth
• Dr. Torsten Kreer
Agricultural Scientist at University of Hohenheim
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- Dr. rer. nat Gunther Kümel
lifetime career in virus research in the natural sciences
- Max Kupillas
• Ulrich Kutschera
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Professor of Plant Physiology & Evolutionary Biology at the University of Kassel and Visiting Scientist in Stanford USA
- Jobst Landgrebe
Scientist and Entrepreneur specialised in Artificial Intelligence and Theory of Science
- Wolfgang Laub
Physics (J.W.Goethe University, 1977-1986), Medicine (Physiology-Biomechanics, Max-Planck Institute, 1980-1986), patent holder in different areas
- Michael Limburg
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- Dr. rer. nat. Rolf Lindner
• Dr. Alf Loeffler
• Prof. Dr. Kai Van De Loo
PhD in Chemistry, Dipl. in Chemistry, President of the Bürger für Technik
Chemist
PhD in Theoretical Physics
- Dr. Stephan Lorenzen
Dr. rer. oec. Honorarprofessor der THGA und Senior Consultant im Forschungszentrum Nachbergbau
- Rolf Loschek
PhD Theoretical Biology, Bioinformatician, worked with nonlinear modelling
Ph.D. in Physics with a focus on Geophysics, Astrophysics and Biophysics. Consultant since 2011, currently working in Management of Research Institutions
- Professor Dr. Knut Löschke
studied crystallography, chemistry, physics, mathematics and computer science. Honorary professor at the University of Leipzig, dealt with the energy industry and climate change
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- Jens Möller
graduate economist, climate realist
- Wolfgang Monninger
PhD, lifetime career in Petroleum Geology (Exploration, Petrophysics)
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- Werner Mormann
Emeritus Professor of Macromolecular Chemistry, Universität Siegen
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education in physics and thermodynamics, climate realist
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- Flo Osrainik
Bestselling Author & Journalist
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Physicist and YouTuber
- Michael Principato
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MSc Mathematics, JWG-University Frankfurt
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PhD Physics, industrial career of research, development and production of hightec products and subsequently 22 years CEO of Möller-Wedel, a German medical company
- Dr.-Ing. Stefan Schmidt
Senior Numerical Modeller of Unsteady Turbulent Flows
- Hans Joerg Schmidt
Chemical Engineer and Autor of certain books, explaining atmospheric energy exchange and providing arguments against global warming caused by mankind
- Dr. Jens-Christoph Schneider
PhD in Isotope Chemistry, life time career in palaeoclimate and atmospheric geochemistry
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University Hospital Hamburg-Eppendorf, interdisciplinary research in Medicine, Psychology and exercise science (<https://www.researchgate.net/profile/Karl-Heinz-Schulz-2>)
- Thomas Schulze
Thomas Schulze, Dr. phil., Selbständiger Berater und Dozent
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Professional psychotherapist, psychotherapist look at the IPCC organization
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- Lothar Streng
strategy and concept developer, full time writing on a large SF project
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Germany continued

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 - Jost Trier
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 - Dr. Stefan Uhlig
 - Helmut Waniczek
 - Ulrich O. Weber
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 - Thomas Weimer
 - Toon Weisenborn
 - Carl-Otto Weiss
 - Roland Wiesendanger
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 - Lutz Wimmer
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Dr. Dipl. Ing., Scientist, working 40 years in chemical industry
Exploration Geophysicist with lifetime interest in Paleoclimate
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Process Engineer (Dr.-Ing.), worked on CO2 capture from atmosphere and during hydrogen generation
PhD in Theoretical Physics, Emeritus scientist
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Dr. rer.nat
MSc Climate- and Environmental Change (Geography)



28 SIGNATORIES FROM GREECE

1 WCD Ambassador

- Dr. G.-Fivos Sargentis
- Dr Engineer-Sculptor, Dept. of Water Resources; School of Civil Engineering, National Technical University of Athens

27 Signatories

- Prof. Dr. Stavros Alexandris
 - Dr. Andreas Angelakis
 - Ioannis Benekos
 - Dr. Konstantinos Chartzoulakis
 - Michalis Chiotinis
 - Prof. Dimitrios Christakis
 - Antonis Christofides
 - Dionysis Drosos
 - Dr. Apostolos Efthymiadis
 - Costas Fasseas
 - Anthony Foscolos†
 - Chris Fytas
 - Christos D. Georgiou
 - Dr. Nikolaos Katsoulakos
 - Dr. Vassilios C. Kelessidis
- Former Professor of Agricultural Meteorology at the Agricultural University of Athens, Dept. of Natural Resources & Agricultural Engineering
PhD in Soil Physics, Researcher in Water Science and Technology
PhD in Civil and Environmental Engineering, Senior Researcher, Head of the Laboratory on Risk Management and Resilience at the Centre for Research and Technology Hellas
Ex Director of Olive Tree & Subtropical Plants, Head of Irrigation Dept. Architect Engineer NTUA, PhD Candidate, Department of Water Resources and Environmental Engineering, National Technical University of Athens
Emeritus Professor, Power Systems Synthesis Lab. Hellenic Mediterranean University
PhD, Senior developer with decades-long research activity on the Climate
Emeritus Professor of Moral and Political Philosophy, Aristotle University of Thessaloniki
PhD (MIT 1984), Dipl. Mech.-Elec. Eng. (National Technical University of Athens 1978). Manager of Technometrics Ltd, long standing critic of the scientific validity of so-called anthropogenic climate change, deeply influenced by Aristotelian philosophy
Emeritus Professor of Plant Anatomy & Electron Microscopy, Department of Crop Science, Agricultural University of Athens
Emeritus Professor of Mineral Resources at the Technical University of Crete, Energy Consultant for the United Nations Development Program (UNDP)
PhD, MSc in Chemistry, Chemist, Lyophilization Scientist
MSc (with Honors) in Biochemistry, PhD in Biology-Biochemistry, Emeritus Professor of Biochemistry
Current: Associate Professor, School of Marine Engineers, Aspropyrgos Merchant Marine Academy; Research and Teaching Associate, National Technical University of Athens. Past: Postdoctoral fellow, National Technical University of Athens
PhD in Chem. Engineering, former Professor of Petr. Engineering at, Khalifa University Abu-Dhabi, Texas A&M at Qatar, Technical University of Crete Greece

Greece continued

- Dr. Christos J. Kolovos
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- Emmanouil Kopanakis
Mechanical Engineer, Teacher at the Environmental Education Center of Karpenisi Germany continued
- Prof. Demetris Koutsoyiannis
Professor Emeritus of Hydrology and Analysis of Hydrosystems at the National Technical University of Athens
- Aristotelis Liakatas
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- George Maglaras
Associate Director in Bioresources and Waste Management in multinational multidisciplinary engineering consultancy
- Prof. Dr. Nikolaos Malamos
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- Prof. Nikos Mamassis
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- Charilaos Markopoulos
MSc in Waste Management
- Spyridon Nikiforos
Economist, MBA
- Dr. Miltiadis Nimfopoulos
PhD in Earth, Atmospheric and Environmental Sciences, lifetime career in Applied and Environmental Geochemistry
- Sonia Perez†
PhD, Biology/Immunology, Scientific Coordinator Cancer Immunology and Immunotherapy Center Saint Savas Cancer Hospital, Athens
- Michael Sidiropoulos
Principal Engineer, FortisBC



2 SIGNATORIES FROM GUATEMALA

2 Signatories

- Jorge Chapas
agronomist, environmental economics specialist, writer, spokesman of climate realism and conservative politician.
- Christopher Lingle
PhD Economics Universidad Francisco Marroquín



10 SIGNATORIES FROM HUNGARY

1 WCD Ambassador

- Laszlo Szarka
Geophysicist, O.M.

9 Signatories

- Dr. Dezso Csejtei
retired professor of philosophy at the University of Szeged
- Dr. József Majer Dr.
Senior Professor of Ecology and Environment Protection at University of Pecs
- Dr. Endre Fuggerth
lifelong experience in gas-chromatography
- Dr. István Gálfi
Concerned citizen
- István Héjjas
PhD, Retired R&D Electrical Engineering
- Tom Kauko
PhD Geography, Independent Researcher based in Budapest
- József Király
Chemical Engineer and one of the Authors of the Hungarian site www.klimarealista.hu
- Gábor Simon
MSc Chemical Engineering, University teacher General, Anorganic, Environmental and Analytic Chemistry
- Dr. Gábor Szász
Professor Emeritus, College Professor Dennis Gabor College
Department of Economics and Engineering



1 SIGNATORY FROM ICELAND

1 Signatory

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PhD in Econometrics/statistics, Estimation and Computation in time-series models



5 SIGNATORIES FROM INDIA

5 Signatories

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- Dornadula Chandrasekharam
- Vijay Jayaraj
- Prem raj Pushpakaran
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MSc in Meteorology and Oceanography with a PhD in Meteorology, Center for Ocean-Atmospheric Prediction Studies, Florida State University, USA

retired professor from Indian Institute of Technology Bombay, currently working in Izmir Institute of Technology as TUBITAK Professor working on geothermal energy systems

Research Associate at CO2 Coalition, Contributor to Cornwall Alliance

PhD in BioTechnology, Professor

Economist with focus on Climate and Energy Policy



2 SIGNATORIES FROM INDONESIA

2 Signatories

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Entrepreneur and informed climate realist



20 SIGNATORIES FROM IRELAND

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- Jim O'Brien

Founder of the Irish Climate Science Forum, Expert Reviewer of IPCC AR6

19 Signatories

- Tom Baldwin
- dr. Dr Timothy Dunne
- Gerald Fitzgibbon
- David Horgan
- Seamus Hughes
- Mark Gerard Keenan
- Ultan Murphy
- Donal O'Callaghan
- Owen O'Brien
- Patrick L. O'Brien
- J. Philip O'Kane
- Peter O'Neill
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- Dr. Norman Stewart
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Electrical Engineer, Specialist in Power System Security

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Physical Chemist specializing in Electrochemistry and Thermodynamics

MA (Cambridge), MBA (Harvard), Resource Company Director BAgricSc, Specialist in Genetics

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BSc (Hons) Chemistry, Industry Science Professional

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FIMMM, Founder Institute of Geologists of Ireland, EurGeol

PhD, former astrophysicist and meteorologist

Founding Chairman of Science Foundation Ireland

BE, CEng, FIChemE, PPSE, CEnv, MIEA, Challenger of Over-Reach in Environmental Legislation

Business Entrepreneur, Former Technical Director, CRH plc

BAgricSc, MA, Animal Nutritionist



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8 Signatories

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- Piero Baldecchi
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- Achille Balduzzi
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- Antonio Ballarin
Fisico, "Chief Artificial Intelligence Officer" della Pubblica amministrazione
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- Paolo Blasi
Professore Emerito (Fisica) e già Rettore dell'Università di Firenze; già Presidente della Conferenza dei Rettori delle Università Italiane
- Enrico Bongiovanni
Dottore Commercialista
- Paolo Bonifazi
Ex Direttore dell'Istituto di Fisica dello Spazio Interplanetario (IFSI) dell'Istituto Nazionale Astrofisica (INAF)
- Roberto Bonucchi
Insegnante in Pensione
- Giampiero Borrielli
Ingegnere
- Gilles Bourgeois
Professional Engineer with 27 experience in applied thermodynamics in oil and gas
- Francesca Bozzano
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Italy continued

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- Gianfranco Brignoli
Geologo
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Professore di Geomorfologia, Università di Chieti-Pescara
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- Antonio Maria Calabrò
Ingegnere, Ricercatore, Consulente
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- Franco Casali
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- Andrea Casini
Lifetime career in electronic engineering and radiocommunications, patent holder in wideband radio signals transmission over fiber optics, Member of The Climate Reality Project
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- Pino Cippitelli
Geologo Agip-Eni
- Carlo Colomba
Chimico, Dirigente Industriale
- Enrico Colombo
Onorevole, Membro della Camera dei Deputati italiana dal 2018
- Vito Comencini
Physicist, Istituto Nazionale di Fisica Nucleare (INFN)
- Enrico Conti
Fotografo e Lettore di Studi sul Clima
- Ferruccio Cornicello
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Italy continued

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Chimico, Ricercatore in Pensione della Scuola Normale Superiore, Giornalista Scientifico
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MSc. In Chemical Engineering, retired researcher
- Sabino Gallo
Ingegnere Nucleare e Scrittore Scientifico
- Stefano Gallozzi
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 - Koen Vogel
 - Henk Van Der Vorst
 - Rob De Vos
 - Bart Vos
 - Henk De Vries
 - Jaap Van Der Vuurst De Vries
 - Dr. Jules De Waart
 - Karel Wakkert†
 - Dr. André Wakker
 - Robert N. Walter
 - Cyril Wentzel
 - Frans A. Van Der Werf
 - Bert Weteringe
 - Dr. Dolf Van Wijk
 - Prof.dr.ir. Hessel Wijkstra
 - Jaap Wijsman
 - Jan Winkel
 - Theo Te Winkel
 - Wim Witteman
 - Dr. Hans Wolkers
 - Theo Wolters
 - Govert Zijderveld
 - Dr. E.J. (ed) Zuiderwijk
 - Diederik Zwager
- MD, specialized in prion theories and practice
Former Director ECN, Petten, The Netherlands. Former UN Delegate IPCC
Retired Scientist Applied Physics at TNO Delft, Emeritus Professor of Noise Control Engineering at Eindhoven University of Technology
MSc, Geosciences, specialized in Mining
Civil Engineering HTS Rotterdam, lifetime experience in maritime infrastructure and building services
Former Director ECN and Former Chairman Supervisory Board State Owned Radio Active Waste Storage Facilities
Geologist and Geostatistician, lifetime experience in numerical modelling, proficient in evaluating and developing global energy projects
Emeritus Professor of Numerical Mathematics, University of Utrecht
Geographer and Editor of “Klimaatgek”
Msc Petroleum Engineering, Lifetime of Experience in the Geo-energy Industry
lifetime experience in organised crime, expert in digital forensics
Emeritus Professor of Petroleum Engineering, Former Dean Faculty of Applied Earth Sciences, Delft University of Technology
PhD Physical Geography, Exploration Geologist in Africa, Past member of the Dutch Parliament, author of the book on Climate Change and Energy Transition “Don’t believe everything”
Emeritus Professor of Astrodynamics & Geodynamics, Delft University of Technology
energy expert, lifetime experience in nuclear energy, speaker and writer on energy transition
MSc E.E., member Advisory Board ‘De Groene Rekenkamer’
Multi-Physics Engineer and Chairman of Environmental Think Tank ‘Groene Rekenkamer’
Owner int. business and IT consulting and AI-firm & project leader St. Milieu & Mens in higher appeal case Milieudefensie - Shell as independent party
Author, independent research journalist on energy transition and wind energy.
Retired, formerly AkzoNobel Environmental Research Laboratory and Former Executive Director Cefic-Euro Chlor, Brussels
Part-time Full Professor in Signal Processing Systems
Mechanical Engineer, active in the offshore industry
MSc, Chemical Engineering, specialization in Natural Gas Projects, Lifetime Experience in the Geo-Energy Industry
Geo Scientist and International Health Care Specialist
Professor of Applied Physics and CO2 lasers, University of Twente
PhD in Animal Physiology and Environment, Over 20 years of research experience, incl. Arctic ecotoxicology, Science journalist and university lecturer in ‘Writing about Science’
Chairman Environment, Science & Policy Foundation; researcher and speaker on climate and energy
MSc Mining Engineering, Consultant for all Drilling, Mining and Naval Engineering activities
Retired Astrophysicist and Data Manager
MSc Petroleum Engineering, CEO Air Drilling Associates



27 SIGNATORIES FROM NEW ZEALAND

1 WCD Ambassador

- Barry Edward Brill OBE, Previously Minister of Science and Technology

26 Signatories

- Deborah Alexander Agricultural Scientist
- Jock Allison† Retired Agricultural Scientist, Ministry of Agriculture

New Zealand continued

- Mario Barbafiera
 - Paul A. Catchpole

 - Roger High Dewhurst
 - Geoffrey. G. Duffy
 - Terry Dunleavy†

 - Doug Edmeades
 - Joe Fone
 - Professor Michael J Kelly

 - Gary Kerkin

 - Roman Leslie

 - Brian Leyland

 - Gerrit J. van der Lingen

 - Nima Maleki
 - Dr. John Maunder

 - Dr Richard Reaney

 - Darag S. Rennie
 - John Scarry

 - John Sexton
 - David Shelley

 - David Steward
 - Philip Strong

 - Hugh Thorpe
 - Richard Treadgold

 - Ian Wright
- MSc Palaeoclimatology, Teacher
Qualified Land Surveyor & Fellow of New Zealand Institute of Surveyors, Retired Ex Commissioner of the New Zealand Environment Court
Retired, Geologist/Hydrogeologist
Professor Emeritus, University of Auckland
MBE, Co-Founder (2006) and Honorary Secretary New Zealand Climate Science Coalition; Former WCD Ambassador
Managing Director agKnowledge Ltd.
CAD Engineer, Enatel Ltd.
MA, PhD, SCD, MAE, Emeritus Prince Philip Professor of Technology at the University of Cambridge
Retired Chemical Engineer, Upper Hutt. Executive Member New Zealand Climate Science Coalition
Research specialist in geochemistry of arc-magmatism, magma-wallrock interactions, mineralogy, melt inclusions, SW Pacific tectonics and geodynamics.
Power systems engineer with experience in all forms of renewable energy
Geologist and Paleoclimatologist, New Zealand, Author of the Book The Fable of Stable Climate
MD specialist in family health, Bachelor in science
Climate Scientist, President of the WMO Commission for Climatology 1989-1996
Climate Researcher, Post Graduate Qualification in Antarctic Studies, University of Canterbury New Zealand
MBChB, Lifetime explorer of truth
ME (Civil), Structural Engineer, Member of the New Zealand Climate Science Coalition
Member of the New Zealand Climate Coalition
Emeritus Associate Professor Geology and latterly Dean of Postgraduate Studies, University of Canterbury, Christchurch
Electronic Engineer, Supporter of truth seeking in climate change
Science Research Leader & Member of the New Zealand Climate Coalition
PhD, Retired Civil Engineer-Scientist.
Executive Member NZ Climate Scienc Coalition, Convenor Climate Conversation Group
Professional Geologist



39 SIGNATORIES FROM NORWAY

1 WCD Ambassadors

- Jan Erik Solheim
- Professor Emeritus Astrophysics, University of Tromsø – The Arctic University of Norway

38 Signatories

- Gunnar Abrahamsen
 - Knut Åm

 - Eva Marie Brekkestø Axelsen
 - Egil Bergsager

 - Stein Sorlie Bergsmark

 - Einar R. Bordewich
 - Dr. Hans Borge
 - Reidar Borgstrøm
- Professor Emeritus Soil Science, University of Life Sciences
Retired Geoscientist, adjunct Professor of Geophysics at the University of Bergen, Norway, Honorary member of The Norwegian Academy of Technological Sciences
Retired teacher in languages and social studies.
MSc of UCLA and University of Oslo, Petroleum Geologist, Director Norwegian Petroleum Directorate, President Rogaland Science Park. Board member of advanced technology companies
Phycisist, Former Head of Renewable Energy Studies Programmes, University of Agder
multidiscipline Engineering
Associate Professor in Mathematics, University of Stavanger
Professor Emeritus in Fishbiology and Nature Conservation, University of Life Sciences

Norway continued

- Dr. Erik Bye Retired Senior Scientist in Physical Chemistry, Crystallography, Chemometrics and Occupational Hygiene
- Ole Henrik Ellestad Physical Chemist. Former Research Director and Professor in Petrochemistry at the Centre for Industrial Research and University of Oslo
- John Fuglerud MSc in Chemical Engineering, Norwegian University of Science and Technology, career in chemical, mining and IT industry
- Ivar Giaever† Nobel Laureate Professor, Nobel Prize Winner in Physics, Emeritus Professor of the Rensselaer Polytechnic Institute, Chief Technology Officer of Applied Biophysics Inc., Fellow of the American Physical Society
- Jon Gulbrandsen PhD, Biologist, Associate Professor NOFIMA and NOAA (USA)
- Arve Gleissner Gustavsen Msc in Cybernetics, Lifelong Experience in Design and Engineering
- Røgnvaldur Hannesson Professor Emeritus, Norwegian School of Economics
- Geir Hasnes Adjunct Associate Professor, Department of Engineering Cybernetics, Norwegian University of Science and Technology
- Martin Torvald Hovland Geophysical and Geological Advisor, Former Lecturer at University of Tromsø
- Ole Humlum Professor Emeritus in Physical Geography, University of Oslo
- Morten Jødal† Biologist, Former Employee of the Norwegian Research Council and the Centre for the Development and Environment at the University of Oslo Passed away
- Dr. Ing. Hans Konrad Johnsen Emeritus Professor, Chemistry, Bergen University
- Olav Martin Kvalheim Professor Emeritus Biology, Norwegian University of Science and Technology
- Arnfinn Langeland
- Mikael Lindgren MS Applied Physics and electronics, PhD Chemical Physics, Prof Applied Physics (Optics) and Biophysics (spectroscopy)
- Oddbjørn Melberg Engineer in several large international oil companies with solid experience in building and using numerical simulation models. retired research scientist
- Ph.D Jiri Muller Professor of Chemistry, University of Bergen
- Willy Nerdal Landscape Architect, Researcher for 11 years at the Norwegian Institute for Urban and Regional Research
- Johannes Oraug Dr. Eng. and Professor of Technology at UiT The Arctic University of Norway
- Egil Pedersen Emeritus Professor in Geology, University of Oslo, Former Director of Natural History Museum Oslo, Professor at Norwegian University of Science and Technology
- Elen Roaldset
- Ulf Torgny Rock Master of Chemical Engineering, Retired
- Gjertrud Røyland Meteorologist with experience in operational forecasting (1997-2007) from the Norwegian Meteorological Institute.
- Håkon Gunnar Rueslåtten Geological Researcher, Trondheim
- Tom V. Segalstad Associate Professor Emeritus of Geochemistry, University of Oslo
- Einar Sletten PhD, Professor in the Dept of Chemistry, University of Bergen
- MSc, MBA Knut Søråas MSc, MBA
- Can real PhD equivalent Arne S. Stabel Emeritus University of Oslo
- Jørgen Stenersen Professor Emeritus Eco-Toxicology, University of Oslo
- MSc Petter Tuvnes Retired from process and petroleum industry



1 SIGNATORY FROM PARAGUAY

1 Signatory

- Albrecht Glatzle Retired Director Research of INTTAS (Iniciativa para la Investigación y Transferencia de Tecnología Agraria Sostenible)



2 SIGNATORIES FROM PHILIPPINES

2 Signatories

- Melanchthon Bernil Professional Chemical Engineer

Philippines continued

- Herman Bognot

MA in Philosophy, Assistant Professor, Department of European Languages, University of the Philippines Diliman



5 SIGNATORIES FROM POLAND

5 Signatories

- Marek Boinski
- Zbigniew Gidzinski

- Jaroslaw Grzesik

- Dominik Kolorz
- Karol Pietrak

Chairman of the National Section of Energy Workers' Union NSZZ
Advisor to the Chairman of the Silesian Region of the Solidarity Union for climate policy, former Secretary of the National Energy Security Team of the Chancellery of the President

Chairman of the National Secretariat of Mine and Energy Workers' Union NSZZ

Chairman of the Slasko-Dabrowski Region of NSZZ

Assistant Professor at Warsaw University of Technology, PhD in Power Engineering



12 SIGNATORIES FROM PORTUGAL

1 WCD Ambassador

- Dr. Peter Stallinga

Professor Associado com Agregação, Universidade do Algarve, Portugal, Faculty of Sciences and Technology, Department of Electronic Engineering and Informatics

11 Signatories

- Demétrio Carlos Alves

- José Araújo
- Rui Cruz

- Pieter Ijzerman
- Prof. Dr. Igor Khmelinskii

- Joao Manuel Silva Martins
- Pamela Matlack-Klein
- José Pinto De Sá

- Helder Marques Da Silva
- Henrique Sousa

- João José Rodrigues Tilly

PhD in Spatial Planning; Postgraduate Diploma in Legal Issues of Territorial Planning and Urbanism, Degree in Engineering; Researcher at HTC/UNL.

Environmental Engineer, Airline Pilot.

Pharmaceutical Development Scientist, PhD In Chemical and Biological Engineering (Material Science Focus for Solar Energy Applications)

entrepreneur in modern energy solutions and electric mobility

Aggregate Professor of Physical Chemistry, University of Algarve, discoverer of long-range energy transfer in biological systems

retired agrarian researcher

Member of Portuguese Sea Level Project, USA

PhD in Electrical and Computers Engineering, Professor of Power Systems (Electrical and Computers Engineering), Instituto Superior Técnico, Lisbon

PhD, Senior Research Scientist, University of the Azores

Retired electrical engineer and teacher, wind energy expert and energy consultant

Mechanical Engineer and Maths teacher



4 SIGNATORIES FROM REPUBLIC OF KOREA

1 WCD Ambassador

- Dr. Seok Soon Park

Professor of Environmental Science and Engineering, Ewha Womans University, Seoul, Founder of the Climate Truth Forum

3 Signatories

- Zonghie Han
- Kihong Kim
- Dong Yeop Lee

economist at Daegu University

PhD, Professor of Urban Planning and Development

Engineering Consultant and Author of Correct Sounds of Climate



8 SIGNATORIES FROM RUSSIAN FEDERATION

8 Signatories

- Habibullo Abdussamatov

Head of the Space Research Sector of the Sun, Pulkova Observatory RAS and Head of the Lunar Observatory Project on Monitoring of the Climate

Russian Federation continued

- Prof. Vladimir N. Bashkin
Professor in Biogeochemistry, Principal Researcher of the Institute of Physicochemical and Biological problems of Soil Science of RAS, Moscow
- Pavel Bizyukov
PhD in Metallurgical Engineering, faculty member at Moscow State Institute of Steel and Alloys
- Gleb I. Evgenev
Professor of Environment, Moscow State Technical University (MADI)
- Vladimir G. Kossobokov
Chief Scientist, Professor, Expert of Russian Academy of Sciences, Foreign Member of Accademia Nazionale delle Scienze detta dei XL (Rome, Italy)
- Eugene Nagibin
MA in Economics, CIR, Territorial Development and Management Consultant
- Henni Ouerdane
PhD in Physics, Associate Professor with extensive experience in the physics of energy conversion and the related technologies
- Dr. Michael Petelin
Professor of the University of Nizhny Novgorod, head researcher of the Institute of Applied Physics, Nizhny Novgorod



1 SIGNATORY FROM SAUDI ARABIA

1 Signatory

- Christopher M. Fellows
Phd, physical chemist



1 SIGNATORY FROM SERBIA

1 Signatory

- Ivan Stefanovic
Curator of collection, Faculty of Mining and Geology, University of Belgrade



2 SIGNATORIES FROM SINGAPORE

2 Signatories

- Andrew Frazer
offshore drilling, earth sciences and renewables
- Dr. Lars Schernikau
Energy Economist, Entrepreneur & Author



1 SIGNATORY FROM SLOVAKIA

1 Signatory

- Boris Divinsky
MSc, freelance researcher in geography, demography, and migration issues



5 SIGNATORIES FROM SLOVENIA

5 Signatories

- Borut Bohanec
Emeritus Professor of Biotechnology, active to explain major misinterpretations of scientific discoveries
- Tadej Ian
MA, owner of a green-roof business, political publicist/columnist, and expert in international relations
- Ján Lakota
MD, PhD molecular biology
- Rafael Mihalič
Professor of Electrical Engineering, University of Ljubljana
- Matjaz Valencic
independent energy expert



14 SIGNATORIES FROM SOUTH AFRICA

14 Signatories

- Dr. Henrique J.S. de Barros Pinheiro
Geologist, Invited Associate Professor, Universidade Fernando Pessoa, Porto, Portugal
- Prof. Rosemary Falcon
Emeritus Professor Clean Coal Technology Research Group at the University of Witwatersrand, Director Fossil Fuel Foundation
- Dennis Shaun Garisch
BSc (Civil) Eng, Professional Engineer registered with Engineering Council of South Africa (ECSA), over 30 years of practice, inclusive of many storm water management designs

South Africa continued

- Dr. Hans Hofmann-Reinecke nuclear physicist, author of several books “Grün und Dumm”, articles and videos on global warming and alternative energies for the general public
- Dr. Rob Jeffrey Economic Risk Consultant: Senior Economist and Managing Consultant, leading expert in energy and electricity
- Dr. Kelvin Kemm PhD, Nuclear Physicist, Chairman: Stratek Global (Pty) Ltd, Pretoria
- Dr. John Ledger Visiting Associate Professor at the University of the Witwatersrand, Energy and Environmental Consultant, Consulting Editor, Freelance Writer, Editor and Lecturer
- Prof. Richard Meissner Associate Professor, Department of Political Sciences, University of South Africa
- Dr. Don Mingay Retired Professor of Nuclear Physics, University of the Witwaterstand. Involved since 1995.
- Mike Sankey Co- Author of two books : Climate Actually Vol1 Nothing to Fear, Climate Actually Vol 2 The Science Behind it
- Professor Martin R. Sharpe PhD from University of Exeter, retired Geologist, Geochemist, Analyst and Field Mapper at University of Pretoria, Founder of geological consulting and exploration companies
- Dr. Grant Son PhD in Natural Science
- Dr. Jacques Theron Retired Veterinarian
- Geert F de Vries Retired physicist / nuclear engineer



26 SIGNATORIES FROM SPAIN

1 WCD Ambassador

- Blanca Parga Landa PhD, Modelling Expert, specialist in Environmental Law

25 Signatories

- Bernardo Armero Engineer and Project Leader within Clean Aviation
- Raquel Barquero PhD, lifetime career as nuclear engineer and medical physicist in Valladolid University Clinical Hospital
- Dr. Saúl Blanco Associate Professor of Ecology at the University of León
- Maria Teresa Estevan Bolea Engineering award 2019 Royal Spanish Academy of Engineering, World Award 2018 In Engineering WFEO, National Prize in Industrial Engineering 2019
- Ferran Brunet Professor on the European Economy, Unniversitat Autònoma de Barcelona
- Antonio Jesús Muñoz Cobo PhD in Environmental Sciences from the University of Jaén, member of the research group Environmental Technologies of the Dept of Chemical, Environmental and Materials Engineering
- Aitor Ercilla climate historian and computer scientist. Researches the importance of climate change in social processes
- José-Ramón Ferrandis Analyst, Writer, Communicator
- Isabel López García PhD on Chemical Engineering, Assistant Professor of Physical Chemistry and applied Thermodynamics , University of Córdoba
- Antonio De La Hoz BSc in in Business and International Economics, activist and expert in economics and political implications of causes and consequences of climate change
- Antonio J. Huertas Engineer with 35 years experience in Energy Politics and Operation, and Environmental Care
- Jose Manuel Miranda Lopez PhD, Professor at the University Santiago de Compostela , Department of Analytical Chemistry, Nutrition and Bromatology
- Juan Mallo Retired Geologist since 2009, Involved in the creation of the Spanish Association of Climate Realists (ARC)
- Alexander Keith Martin PhD Geology and Geophysics, Consultant geologist
- Javier Del Valle Melendo Doctor in Climatology, Professor a Centro Universitario de la Defensa
- Dr. Chris Oldenhof PhD in Photochemistry, Retired from the Dutch chemical company DSM
- Manuel M. Sánchez Del Pino PhD, Department of Biochemistry and Molecular Biology, University of Valencia

Spain continued

- Luis Pomar† Emeritus Professor of the University of the Balearic Islands, Sedimentologist specialized in the study of Carbonate Rocks which the Impact of CO2 and Paleoclimate
- Manuel Jesús Romero Rincón PhD Civil Engineering, Professor at Miguel Hernández University of Elche, Spain CEO at ETRES Consultores
- Juan Miguel Gómez Menor Robles PhD in Biology (Botany), High School Head of Department.
- Alejandro Rodríguez-Gómez Associate Professor, Universitat Politècnica de Catalunya, Barcelona, Spain
- Dr. Paleontology Antonio Sánchez Retired researcher at Institut Català de Paleontologia (Univ. Autònoma Barcelona).
- Geologist Antonio De La Torre Private companies Marcel: geologist
- Javier Vinós PhD, Scientist and independent climate researcher
- Wynn Williamson co-founder and managing partner of real estate developer BWRE



48 SIGNATORIES FROM SWEDEN

1 WCD Ambassador

- Ingemar Nordin Emeritus Professor Philosophy of Science, Linköping University

47 Signatories

- Michael Andersson Bsc in biology, medical doctor, retired Chief Medical Officer at a battalion of the Swedish Airforce
- Leif Åsbrink PhD, Technology at KTH in Molecular Physics, Stockholm
- Sture Åström MSc, Technology, Professional in Climate Issues, Secretary of the Swedish Network Klimatsans
- Erik Axelkrans MSc in physics and physical oceanography, University of Gothenburg
- Rolf Bergman Emeritus Professor of Physical Chemistry, Uppsala University
- Dr. Lars Bern Member of The Royal Swedish Academy of Sciences, Retired CEO in Incentive AB
- Joakim Blomqvist Sr. Design Manager for design and energy solutions within a larger construction company
- Magnus Cederlöf Software Specialist, Stockholm
- Tore Dalvåg Msc, Physics, Research Engineer in Hydrodynamics and Thermodynamics, Senior Advisor in Environmental Standards, Author of 'CO2 a source of life or a threat'
- Hans Eklund PhD, Technology, Acting Professor at the Department of Laser-and Electro-optics, Chalmers University of Technology, Gothenburg
- Per-Olof Eriksson Physicist, Former CEO of Sandvik Group
- Dr. Anders Flodin PhD, Mechanical Engineering, NC, USA
- Mats Freding MSc Mechatronics Test team leader, environmental and software test.
- David D. Gee† Professor Emeritus Orogen Dynamics, Uppsala University
- Anders Grufman MSE, MA, Economics, Industrial and Environmental Economics
- Jan Hagberg PhD, Statistics, Stockholm
- Björn Hammarskjöld MD, PhD in Biochemistry, Assistant Professor in Pediatrics
- Lars Hässler PhD, Rock and Soil Mechanics, Bsc Chemistry and Biology, Msc Civil Engineering
- Eilif Hensvold PhD, Mathematics, Associate Professor of Mathematics (Retired), Simulation of Large-scale Industrial Systems, Uppsala University, Luleå Technical University
- Gunnar Holmgren PhD, Space Physics, Retired Head of Dept. of Engineering Sciences, Uppsala University
- Mats Janson MSc, Electrical Engineering, KTH Royal Institute of Technology, Stockholm
- Hans Jelbring Climate Researcher
- Göran Johansson specialist in Energy Systems
- Claes Johnson Emeritus Professor of Mathematics at Royal Institute of Technology, Stockholm
- Gunnar Juliusson Professor of Hematology, Lund University, Senior Consultant, Skåne, University Hospital, Lund
- Sten Kaijser Emeritus Professor of Mathematics, Uppsala University

Sweden continued

- Johnny Kronvall
Emeritus Professor in Building Physics, Malmö University and Lund University
- Lars E. Linder
Associate Professor of Medicine, Gothenburg
- Jan Lindström
Senior Medical Physicist, PhD, Former Head of Department of Medical Physics Karolinska, Worked and published in Environmental Science (Harwell UK). Long climate interest.
- Rune Lundgren
MSc, Helsinki University of Technology, Energy System Expert
- Toomas Mathiesen
MD, Retired
- Johan Montelius
Associate Professor of Computer Science at the Royal Institute of Technology, Stockholm
- Jacob Nordangård
PhD, Technology and Social Change at the University of Linköping, Researcher on Climate Change History
- Gabriel Oxenstierna
PhD, retired, currently author for Klimatupplysningen.se
- Gösta Pettersson
Emeritus Professor in Biochemistry, University of Lund
- Marian Radetzki†
Emeritus Professor of Economics, Luleå University of Technology
- Mats Rosengren
Mathematics, Space Flight Trajectory Specialist
- Torsten Sandström
Professor Emeritus, Department of Law, University of Lund
- Rabbe Sjöberg
PhD, Geology, Member of Paleogeophysics & Geodynamics Institute
- Peter Stilbs
Emeritus Professor of Physical Chemistry, Royal Institute of Technology (KTH), Stockholm
- Jan-Olov Strömberg
Emeritus Professor of Mathematics at Royal Institute of Technology, Stockholm
- Lars H. Thylen
Professor emeritus in photonics, Dept. of Applied Physics, Royal Institute of Technology, SE-106 91 Stockholm, Sweden
- Tege Tornvall
Automotive and transport editor and expert. On election committee of association Klimatrealisterna, regular contributor to blog Klimatupplysningen and network Klimatsans
- Gösta Walin†
Professor Emeritus in Oceanography at University of Gothenburg
- Elsa Widding
Consultant, Author on Climate Change, Stockholm
- Lech Wosinski
Researcher Emeritus, Associate Professor, Royal Institute of Technology, Stockholm
- Orjan Wrangé
PhD, Emeritus Professor in molecular Genetics Karolinska Institutet, Stockholm, Sweden



26 SIGNATORIES FROM SWITZERLAND

26 Signatories

- Dr. Denis Bednyagin
researcher specialised in integrated (Energy-Economy-Environment) assessment modelling
- Thomas Binder
Cardiologist and Internist
- Majed Chergui
Emeritus Professor of Chemistry and Physics
- Helmut Elben
PhD in Physics, working as Strategy, Technology and IT Consultant
- Dr. Michael Esfeld
full professor of philosophy of science, University of Lausanne
- Ferruccio Ferroni
Dipl.Ing. ETH, Energy Consultant
- René Funk
Software Engineer, specialized in Analysing Satellite, Sea and Land Temperature
- Werner Furrer
MSc, Mathematics and Physics, President of the Climate Realistic Group in Switzerland
- Robert James Hopkirk
PhD, Energy Consultant, R&D in thermodynamics, heat and mass transfer in engineering, aquatic, atmospheric and geothermal environments
- Christian Jacot
Pharmacist
- Fabrizio Jauch
PhD Earth Sciences, Expert for the Swiss Accreditation Service for geotechnical laboratory analysis
- Markus D. Knecht
chemist, 15 years research on climate change
- Dr. Johannis Nöggerath
40 years experience in Nuclear Power Engineering, Passionate amateur researcher in realistic climate science for more than 10 years
- Joseph Ongena
Member of the Permanent Monitoring Panel for World Energy, World Federation of Scientists, Geneva
- Jacques Perret-Gentil
Professor of Physics for 40 years and co-author of physics-chemistry books intended for teaching

Switzerland continued

- Dr. Jean-Claude Pont
- Dr. Franz-Karl Reinhart
- Dr. med. Schäffer Renate
- Claude Roessiger

- Beat Dominic Roth
- Heinz Schmid

- Dr. Ralf Lorenz Schmitt
- Thomas Stadler
- Ivan Surace
- Prof. Dr. Eric P. Verrecchia

- Dr. Eric Vieira

Dr. Math., Emeritus Professor of The History of Philosophy of Sciences, University of Genève
Emeritus Professor of Physics, Lausanne
retired
Entrepreneur and Author of several Books on Organizational Management and Public Policy, Organiser and Chairman of the Portsmouth Conference 2018 on Climate Policies
Owner Filmcompany
Dipl. Ing. Agr ETH, more than 10 years involvement in climate science and climate communication
PhD in Chemistry, Product Manager
MSc in Physics, ETH Zürich, Geophysics, Specialty in Geothermics
PhD in Geology, Geol Surace I.R.
Professor at the University of Lausanne, Chair of Biogeochemistry at the Institute of Earth Surface Dynamics, expert in terrestrial carbon cycle of the tropical and temperate zones
(retired), Ph.D (organic chemistry), 27 years at Roche Pharmaceuticals (Principal Scientist)



1 SIGNATORIES FROM THAILAND

1 Signatories

- Annet Aarts

Biologist



3 SIGNATORIES FROM TURKEY

3 Signatories

- Prof. Kerem Cankocak
- Ufuk Coscun
- Andrew Cullen

Professor in Particle Physics at Istanbul Technical University, author of more than 200 books in different scientific areas
columnist at Milat Newspaper
Ph.D Geography



173 SIGNATORIES FROM UK

1 WCD Ambassador

- Christopher The Viscount Monckton Of Brenchley

Peer of the Realm and Author of several reviewed papers on Climate

172 Signatories

- Tom Agbab
- Colin Andress

- Neils C. Arveschoug
- Nigel Banks
- Andrew P. Barker
- Nik Bartley
- Nigel Beckwith

- Alan Belk

- Simon Bevan

- Roshan Bhunnoo

- Paul Binns
- David Blake

- David Bodecott
- Dr. Richard Booth
- D.Q. Bowen†

PhD, Professional engineer in the energy industry
BSc Physics, MSc Astrophysics, MA (Oxon) Classics & Philosophy, Barrister, Fellow of the Royal Astronomical Society
Geophysicist, Private start-up Oil E&P Company
PhD Geology, Petroleum Geologist
Biological Chemist
Mechanical Engineer
professional graduate Podiatrist, Post Grad. in Sports Science, Post Grad. in Science Education
BSc, Mechanical Engineering, MBA, 40 years with a global Industrial Gases, Chemicals and Energy company
BSc Oceanography and Geology, WMO Qualified Meteorological Forecaster
Mathematics and Statistics, former Climate Data Analyst at the Meteorological Office
Former Research Geoscientist and Climate Researcher
BSc Applied Chemistry, Chair of East College Group & CME Futures Trader
Geologist/Geophysicist, Fellow of the Geological Society of London
retired Special Merit mathematician in the UK Civil Service
Emeritus Professor of Earth and Ocean Sciences, Fellow International Union for Quaternary Research, Cardiff University

UK continued

- Dr Phillip A. W. Bratby
Physicist, Member of the Institute of Nuclear Engineers, retired energy consultant
- Michael Brown
Expert in Large Scale Thermal Fluid Dynamic Models
- Paul Burgess
BSc, MSc, C. Eng (retired) Hydro Climate Specialist
- Derrick Byford
BSc (Hons) holder of 10 patents, previously Deputy Director Research & Statistics Inner London Education Authority
- Gerry Byron
BSc in Physics, MBA which included modules on statistical analysis
- Peter Cale
Solicitor, co founder and fund raiser for wave energy research project as Director of Staithe Energy Products (1988 1995)
- George Carey
BSc Hons. Physics and Geology, Lifetime Physics teacher and amateur astronomer
- Brian R. Catt
Electrical Engineer, Retired, publishing papers on Energy and Climate Change
- Richard Ceen
BSc Physical Oceanography with Physics, entrepreneur / engineer in Marine LNG Safety and Weather forecast dependent Optimising Voyage Control Systems
- Arthur Champion
retired European Environmental Coordinator and CofE Diocesan Environmental Adviser
- Konrad Chapman
Energy & Environmental Consultant,
- John Church
Earth Science Professional, Retired from Energy Sector
- David Coe
MA(Oxon) in Physics, lifetime working on gaseous absorption spectroscopy, Lead author of “The Impact of CO₂, H₂O and Other Greenhouse Gases on Equilibrium Earth Temperatures”
Hon Research Associate, University of Bristol
- Professor John C.W. Cope
BSc in Chemistry, Maths, Physics and Microbiology, PhD in Physical Chemistry, Chief at Scientific Civil Service, Founder of the website “The campaign against belief consensus”
- Dr. Douglas Cormack
Retired Material Scientist, Expert Peer Reviewer of the IPCC
- Richard Courtney
GDE Mining Engineering, Wits University, Retired IT Professional worked primarily in Mining and Logistics Industries
- Chas Cowie
retired assistant professor biology
- David Crabtree
Senior Clinical Pharmacologist, mathematical modelling of complex systems
- Dr. David Critchley
Chemical Engineer
- Michael Cross
Expert in Mathematical Modelling of Complex Physical Phenomena
- Peter Cunningham
BSc Airline pilot
- Robert Davies
Principal Lecturer in the Department of Computing and Informatics at Bournemouth University
- Dr Philip George Davies
Geophysicist and Entrepreneur
- Isabel Davies
retired Chartered Engineer with a career in the oil and gas industries
- Jeremy Dawson
Environmental and Agricultural Researcher
- Dr. Keith P. Dawson
Emeritus Professor of Geology at the University College Oxford, Distinguished Emeritus Professor University of California,
- John Dewey
FGS, Geologist, Initiator Open Letter to the Geological Society of London
- Howard Dewhirst
BSc Physics, DPhil Nuclear Physics, Former research physicist
- James Dillon
FGS, Geologist, Former Member Geological Society of London
- Gregor Dixon
BSc Physics, MInstP, MIET, Senior Project Manager/Physicist (Ret'd) 45 years experience in Engineering.
- Peter M.J. Dorey
Economist, CO₂ Coalition member, ex-Forbes contributor, frequent op-ed contributor (Daily Sceptic, RealClearEnergy, South China Morning Post, etc.)
- Tilak Doshi
Retired Mechanical Engineer in the Oil & Gas industry, Senior Auditor in Management/Facility/HSE
- Timothy (tim) C. Duckworth
international earth scientist, energy professional, author
- Dr. Michael Earle
Retired Senior Lecturer in Biochemistry University of Liverpool, Research area: Protein chemistry, Enzymology, Metabolic Modelling
- Dr. John S. Easterby
MBA FIET MCMI, Retired Consultant Energy Industry Analyst/Management Consultant
- Roderick Paul Eaton
Entrepreneur and Guest Lecturer in Business Management
- Debra Eddy

UK continued

- Dr. Andrew Edmonds data scientist with a strong background in AI, past CTO of a publicly traded US tech company, currently CEO of a private US company, ThinkBase LLC
- Peter Francis D'oyly Etherington-Smith Geologist/Oceanographer, Coral Reef Researcher, MSc Petroleum Engineering (Imperial), life-time international experience in developing countries, retired from BG
- Kevin Foo MSc, DIC, Dip. Met, AusIMM, IOM3, SME, Ch.Eng., President Tianshan Jade (UK) Ltd
- Ashley Francis BSc, FRAS, Geophysicist with expertise in forward and inverse modelling, stochastic modelling and resolution/scale change impacts
- Sean Galbally Project Manager Water and Wastewater Systems
- Gil Gilchrist Geophysicist
- Alan Gill Retired Engineer in South Wales
- Peter Gill Physicist, Ex Chair Institute of Physics Energy Group, Ex London Branch Chair & Fellow of EI
- Paul R. Goddard retired Professor of Radiology, University of the West of England
- John D. Goss-Custard PhD Ecology, University of Aberdeen, Visiting Professor in the Department of Life and Environmental Sciences, Bournemouth University
- Alastair Gray retired geologist, 50 years in oil exploration, production and asset evaluation
- Delphine Gray-Fisk Former airline pilot, and parliamentary candidate for both the UK Independence Party and Brexit Party
- Robin Monotti Graziadei Architect and former postgraduate lecturer in Architecture at London Metropolitan University
- Mick Greenway Research and Development of Flight Control Systems for Modern Civil and Military Aircraft, Retired Head of Research and Development within a Multi-Million-Dollar Company
- David P. Gregg retired Unilever Research group leader and scientist, Author of studies of historical climate time series based on modern spectral analysis techniques
- Brian Gregory MA. in Natural Sciences, MSc. in Business Studies, Lifetime Career in the UK Chemical Industry, currently Policy Director of the Alliance of British Drivers
- Jimmy Haigh Independent Geological Consultant
- Stephen Hardcastle Retired Electronics Engineer, 10 years experience in the design of NDIR gas detectors, for gases including CFC's CO₂, CH₄ and N₂O
- David Hardy Business Owner, Director and Experienced Chemical Engineer. 20+ years in Energy technology development including removal of pollution from conventional fossil fuel power sources
- Tim Harper PhD (Engineering, rock mechanics), CEng., Geomechanics Consultant and Researcher, Recipient of the Royal Academy of Engineering MacRobert Award
- John Harrison Former Chartered Physicist and Chartered Engineer
- Ken Harrison Retired Chartered Physicist
- Peter Harvey Project Manager – Renewable offshore wind industry
- Raymond Hayes BA (Lond) M.Litt (Oxon) FRGS Solicitor Hong Kong and England and Wales
- MA, MSc Kes Heffer Director, Reservoir Dynamics Ltd.
- Alex Henney Formerly London Electricity Board, Consultant on Electricity Matters
- Roger Higgs DPhil (Oxon), Independent Geological Consultant, Geoclastica Ltd.
- Tatiane Melchior Stefanello Hodson BSc Oceanographer, MSc International Public Policy, author of "How to Recognize Totalitarians".
- Dr. Sinclair Holland MBChB(Edin) Medical Doctor
- Paul Homewood Climate & Energy Policy Analyst
- Keith H. James PhD, Consultant Geologist
- James Barry Jamieson Retired Aeronautical Engineer, Co-author IPCC report 1999
- Anthony Janio PhD in Physics, Independent Elected Councillor in Brighton and Hove
- David A.L. Jenkins Geologist, Director Hurricane Energy plc
- Dr. Chris Jesshope Emeritus Professor University of Amsterdam, Director Techne Consulting Ltd.

UK continued

- David Jessop
C.Eng., M.I.C.E., lifetime career in the water industry
- Robert Jones
BSc and PhD Mining Engineering, Director at Warwick Energy
- Stephen Latimer Jones
BA Chemistry, IT professional
- Zana Juppenlatz
BSc Hons, LLDip, MPhil, MA; Specialist in Environmental Policy & Law, Environmental Impact Assessment & Sustainable Development (Retired)
- Gautam Kalghatgi
PhD Aeronautical Engineering, Consultant Professor, 50 Years' experience in R&D in combustion, fuels and energy
- Gavin Kenny
Emeritus Professor of Anaesthesia, Intensive Care and Pain Medicine University of Glasgow
- John L.D. Kerr
B.A. (Hons) in Environmental Science & Technology; B.Sc. (Hons) in Chemistry, active as Environmental Consultant
- Stephen King
Experienced technically trained chemical engineer with experience in environmental consideration of major petrochemical projects, including technical and economic aspects
- David A. Kirkwood
MSc MIET, Professional engineer working in IT, Deputy Chairman of Reform UK Scotland
- Geoffrey W. Lane
retired Marine Engineer and Technical Author
- Eur.Ing Colin Leci
CO2 and Environmental Specialist
- Roger Longstaff
Experimental Space Physicist and Company Director
- Anthony Lowe
BSc Hons Polymer Chemistry and Physics, Consultant Polymer Solutions
- Peter Justin Lunt
MSc Geology London, adjunct lecturer in geology (stratigraphy) at Universiti Teknologi Petronas and Shandong University of Science and Technology (SDUST) Qiangdao
- Tom Mackay
BSc, Geologist, Fellow of the Geological Society (FGS) of London
- Chris Mackenzie
MSc, Director and Geological & Environmental Consultant at Peak Minerals Ltd
- Ian Magness
Geologist turned treasurer, Since retirement actively involved in the analysis of all aspects of climate change from a sceptical viewpoint
- Prof. David Marshall
Emeritus Professor, Dept. of Computer Science & Informatics, Cardiff University
- Stephen Martin
retired exploration geophysicist
- Chris Matchette-Downes
Geologist and Geochemist, particularly involved in studies about past climates including glaciation
- William James Mcauley
M.Sc. from Imperial College and an M.B.A. from Lehigh University, retired Chemical Engineer with a 40+ year international career in energy, industrial gas and chemical industries
- Dr. Niall Mccrae
PhD in Mental Health
- Angela Mckay
retd Mechanical Engineer in Turbine Generator Industry. Retd Head of Physics St Mary's 6th Form College, Lancashire
- Dr. Euan Mearns
retired, freelance consultant, researcher, blogger and author
- Krov Menuhin
Expert on ocean life, underwater filmmaker, professional diver, pilot and writer, explored the Earth's extremities, experiencing the oceans and the atmosphere first-hand
- prof. Anton Van Der Merwe
MD, PhD, Professor in Molecular Immunology
- Geoffrey Middleton
Chartered Architect, Social Science
- Terence Mordaunt
Accomplished businessman, Self taught climate scientist mentored by Professor David Bellamy
- Dr. William Morgan
Retired Clinician
- Dr. Ian Mortimore
BSc, Phd, MB, BS, FRCP, retired Consultant Respiratory Physician in the NHS with research affiliations to Edinburgh and Newcastle Universities
- Philip Mulholland
Geoscientist, Life time experience in the Geo-Energy Industry, co-author of the DAET climate model
- Stuart Munro
Exploration Geologist and Geophysicist
- Edward Nealon
Geologist, Member of the Australian Institute of Mining & Metallurgy
- Alex Nichols
BSc Geography, MSc Environmental Assessment, 30 years in sustainability consultancy, programmes and projects
- Dr John Nicholson
Consultant geologist, 50 years engineering geology, oil, gas exploration, and geothermal

UK continued

- Blair Nimmo
Electronic Engineer, working in Computer Networking and Optical Surface Metrology and Fibre Optics
- Michael John Oates
Geologist, Lifetime Experience in the Geo-Energy Industry, Fellow of the Geological Society of London
- Gerard O'donovan
Entrepreneur, Business Owner, career in building international and multinational organisations
- Andrew O'rourke
journalist climate change
- Peter Owen
FGS, Fellow of the Geological Society of London
- Jonathan R. Partington
Emeritus Professor of Mathematics, University of Leeds
- Dennis Paterson
Retired Geologist
- Dr. James Petch
Physical Geographer, formerly Reader in Environmental Science at MMU and Head of Distributed Learning at the University of Manchester
- Peter Phillips
BSc Hons Mechanical Engineering, lifetime experience in the geo-energy industry
- Graeme Phipps
geologist and geophysicist, Jersey Channel Islands
- Dr. James Pindell
Geologist, specialised in plate tectonics and palaeographic evolution, Director of Tectonic Analysis Ltd (UK), Adjunct Professor at Rice University (USA)
- Bernard Pinsonnault
Retired.
- Gerry A. Quinn
Research Scientist, Ulster University, lifetime career in microbiology, biochemistry and environmentalism
- Clive Randle
Geologist, Fellow of the Geological Society of London
- Jonathan Charles Read
Honours degree in Physics from the University of Durham, member of the Institute of Physics (MInstP), Fellow of the Chartered Association of Certified Accountants (FCCA)
- Dr. Colin Richard Reeves
Emeritus Professor of Operational Research, Coventry University, Expert in Mathematical Modelling
- Ceri Reid
PhD Electrical and Electronic Engineering, Sonar Specialist
- Chris Rice
BEng(Hons) Engineering & Environmental Science
- Steven Andrew Richards
MSc, Retired Chartered Engineer, Retired Lecturer from Portsmouth University and Southampton Solent University
- Michael F. Ridd
Geologist, Fellow of the Geological Society of London
- Philip Risby
BSc Engineering, Retired environmental consultant, patent holder
- Anthony Robb
PhD, Retired Chemist
- Salmaan Saleem
Family Medicine Doctor
- Dr. José Sánchez-Morales
Doctor in Geology, analysing paleoclimate cycles and software expert
- Richard Saumarez
Biomedical Engineer from Imperial College
- Charles Savage†
BA, BSc, MA (Oxon.) in Chemistry, CEO of CP Pharmaceuticals (Retired)
- Robert M. Schneider
MSCE, retired Civil Engineer
- Michael Seymour
Geologist, Fellow of the Geological Society of London
- Stephen Silverstein
BSc Graduate of Queen Mary University, London, in chemistry with geology
- Mike Sluman
Retired teacher with an honours Degree in Environmental Biology
- Dr. Ian Smith
MSc Maritime Archaeology, PhD Chemistry
- Mr Tim Smith
Director of Motvind UK helping communities oppose unwelcome wind farm developments through planning representations and legal action
- Mike Stigwood
Environmental Researcher
- Leslie Thomson
Retired Vice President Operations, BP Exploration, Aberdeen
- Edwin Thwaites
Retired Principal Lecturer in Organisational Analysis and Crisis Management, University of Central Lancashire, Predton
- Derek Tipp
BSc honours degree in chemistry, former research chemist and retired science teacher, currently councillor on New Forest District Council
- David Todd
retired Associate Member of the Institute of Bankers, Post Graduate Certificate in Business and Management
- Paolo Emilio Trevisanutto
PhD in Physics, Senior Computational Scientist
- Mark Tucker
BSc of Science Geophysics, Serial Entrepreneur and Scientific Advisor to APPG for Industrial Hemp
- Neil Upton
Retired GP UK

UK continued

- Matthew David Waggener
Financial professional, strategic consultant on business investments
- Dr. Glenn K. Wakley
Emeritus Associate Professor Biological Science, Fellow of the Royal Society of Biology and member of The Anatomical Society
- Professor David Wastell
Emeritus Professor of Information Systems at the University of Nottingham
- Paul White
B.Sc. Physics, Durham University, Retired, Former Higher Scientific Officer Marine Climatology
- Philip Linden Wilkes
Life time Experience in Marine Biology
- Jay Willis
Marine Scientist, Associate of the OxNav Group of Oxford University.
- Matt Wood
BSc in Metallurgy & Materials Science, Retired Airline Pilot, Patent holder
- Alison Wright
BSc MSc. Systems Engineer, Energy Policy, Sustainable Development policy.
- Valentina Zharkova
Professor of Mathematics and Astrophysics, Northumbria University, Newcastle upon Tyne
- Ivor Zoefitg
International communications coach specialised in chaodynamics and NLP LP



2 SIGNATORIES FROM UKRAINE

2 Signatories

- Vsevolod Lozitsky
DrSci, Astronomical Observatory of Taras Shevchenko National University of Kyiv, expert in solar physics, solar activity and magnetic field, and solar-terrestrial connections
- Irina Vasiljeva
CSc, Research Fellow at the Main Astronomical Observatory of National Academy of Science of Ukraine, research interests include solar physics



459 SIGNATORIES FROM UNITED STATES

2 WCD Ambassadors

- Dr. John F. Clauser
Nobel Laureate Physicist
- Richard Lindzen
Emeritus Professor Atmospheres, Oceans and Climate, MIT, USA

457 Signatories

- Edward Abbott
MD, Retired obstetrician, BSc in math and chemistry
- Paul Berrick Abramson
PhD. in Theoretical (Solid State) Physics, Juris Doctor, Registered Professional Nuclear Engineer
- Dr. Syun-Ichi Akasofu
Professor of Geophysics, Founding Director of the International Arctic Research Center of the University of Alaska Fairbanks from 1998 until 2007
- Ralph B. Alexander
Emeritus Professor of Physics, Science Writer
- Chapel Allen
Geophysical Engineer with 49 years experience in earth science
- Lincoln Anderson
Macroeconomist and Econometric Model Development
- Michael Anderson
BS Chemical Engineering, PhD Information Science, writes about contemporary American politics, including global warming
- Michael Antonetti
P.G., Professional geologist for 35+ years in Pennsylvania with Ms in glacial geomorphology
- Anthony J. Armini
Retired Founder and CEO Implant Sciences Corp.
- Bob Armstrong
MS, mathematical psychophysics
- Nicholas Ashcraft
Materials Science and Engineering, Wright State University. Lifetime career in the oil and gas industry
- Dr. Malgorzata Askanas
Senior R&D Associate at the Aurora Biophysics Research Institute
- Hans-Peter Bähr
Emeritus Professor of Pharmacology, Canada and Former Dean of Basic Medical Sciences, American University of Barbados, Barbados
- George Baker
Emeritus Professor, Applied Science, James Madison University
- Jeffrey Baldwin
petrophysicist and rock physicist specialist
- Lynne Balzer
certification in Biology, Chemistry and Physics, founder of Faraday Science Institute, retired high school teacher (chemistry, physics, biology), adjunct college science professor
- Donna Barr
lifetime career as investigative journalist worldwide

United States continued

- Dr. Bryan Barrilleaux
 - Joe Bastardi

 - Captain Walter Bates
 - Charles G. Battig
 - Eric Baum
 - Trenin Bayless

 - Scott Beattie

 - James Beilman
 - Dr. Ernest Calvin Beisner

 - Larry Bell
 - Frank X. Bellini

 - David J. Benard
 - Haym Benaroya

 - Dr. Shmuel Ben-Shmuel

 - Dr. Peter R. Bergethon

 - Robin Bernhoft

 - Dr. Edwin Berry

 - Ronald Berti
 - Brent J. Bielema

 - Professor Joseph Biello
 - Jared L. Black
 - Dr. David L. Black

 - Thomas Lindsay Blanton

 - Elliott D. Bloom

 - David Boleneus
 - Daniel Botkin

 - Cameron Boyce

 - Dr. Walter Bradley

 - David Brand

 - Donald Bretches
 - Dr. William Briggs
 - Daniel Brimhall

 - Dr. Larry Frank Brown

 - Joel M.G. Brown
- MD, Physician of Internal Medicine
Chief Meteorologist Weatherbell.com, Author: The Climate Chronicles: Inconvenient Revelations you won't hear from Al Gore and others; The Weaponization of Weather in the Phony Climate War
- Former pilot at United Airline
Climate Adviser, Heartland Institute
PhD in Theoretical Physics, Princeton University
PhD in Materials Science, Post-doctoral research in metallurgy, Masters degree in Biomedical Engineering
- Juris Doctor Degree (Law), studied history of science for 25 years and climate science for ten years
ASBOG Licensed Environmental Geologist
Expert on the Ethics and Economics of Climate and Energy Policy, Founder and Spokesman of The Cornwall Alliance for the Stewardship of Creation
- Endowed Professor of Space Architecture, University of Houston
Retired Geologist and Environmental Scientist, 45 years experience in earth science research including flooding studies
Chemical Physicist & Co-inventor of the Oxygen-iodine Chemical Laser
Distinguished Professor of Mechanical and Aerospace Engineering, Rutgers University
- PhD in Aerospace & Mechanical Engineering, retired aerospace engineer, worked on the Space Shuttle, doing Computational Fluid Dynamics simulations
- retired Professor of Biochemistry, Anatomy & Neurobiology, Biomedical Engineering and Neurology, Boston and Tufts Universities. Inventor of bioelectrochemical energy systems.
- MD, FACS, FAAEM, retired liver and pancreatic surgeon, retired clinical toxicologist, author of 3 books, 28 peer-reviewed papers
- PhD, Atmospheric Physicist, American Meteorological Society, Author, Climate Physics LLC
- lifetime career in the semiconductor industry
studied Economics at Northern Illinois University, professional nutritional counselor
- Professor of Mathematics, University of California, Davis
Numerical Analysis Consultant, ScD
Clinical and Forensic Toxicologist (Microbiology, Immunology, Pathology, Pharmacology), Vanderbilt University Nashville, adjunct of Department of Medicine Board of Visitors
- PhD in Tectonophysics, Texas A&M University, Consultant in geomechanics specializing in compaction, subsidence, and lithospheric stress determination
- Emeritus Professor of Particle Physics and Astrophysics, KIPAC-SLAG, Stanford University
- Professional Geologist
Emeritus Professor of Biology, Climate Researcher, Author of the Book: Twenty-five Myths That Are Destroying the Environment
Ecologist, 20+ years of experience in ecological restoration, wildland fire, paleo-endemic plant management, wildlife habitat management.
PhD, Emeritus Professor Mechanical Engineering, Texas A&M University, Baylor University
- PhD Biology, Immunology and Biochemistry Scientist since the early 1990's
PhD Physical Organic Chemistry
Alumnus Cornell University, Writer and Philosopher
MS Extractive Metallurgy, University of Utah, retired Vice President Operations, American Chemet, East Helena, MT, now active as consultant
- PhD in Range Plant Ecology (Ecophysiology) from Colorado State University (1974), President of L.F. Brown & Assoc. Inc.
retired petroleum engineer

United States continued

- James Brucher
technology and business consultant for over 30-years in the telecommunications, transportation, aerospace, software, defense, manufacturing, and biotechnology industries.
- Gerald Brunetto
Retired after lifetime career in engineering & building nuclear & fossil fuel fired steam power plants
- Clifford Brust
Director of Engineering at Defense Engineering Corporation
- James W. Buell
PhD, Aquatic Biologist, Consultant
- Robert Bugiada
Senior Process Engineer at R.C. Costello & Assoc. Inc
- Frits Buningh
Data Research Specialist
- Bohdan Burban
retired geologist. Field geologist/manager with decades of experience in exploration (minerals & coal), mine development (gold, copper, coal & magnesite) and environmental monitoring .
- Lior Burko
PhD, Theoretical Physicist
- Dr. H. Sterling Burnett
PhD, Applied Philosophy with a specialization in Environmental Ethics, past Senior Fellow of the National Center for Policy Analysis, now Senior Fellow Heartland Institute
- David Burton
System and Computer Scientist, Expert Reviewer of AR5 and AR6, Member of the CO2 Coalition and Creator of the SeaLevel.info website
- Mark Shane Butler
MA in mathematics, lifetime career in data science
- Barry Butterfield
Civil Engineer Retired
- George Buzel
BS and MS Engineering, Physics and Optics
- Roger Caiazza
Pollution Meteorologist, life time experience in the electric generating business, retired Director of the Environmental Energy Alliance of New York
- Ron Cakebread
mechanical engineer with 35 years in the industrial automation business; experience in modeling, simulation, and analysis of very complex systems
- Sharon R. Camp
PhD, Retired Analytical Chemist and Environmental Scientist
- Nick Capaldi
PhD, Author Books on Logic, the Scientific Method and the Philosophy of Science
- John M. Cape
P.E. former military officer and economics instructor at West Point, Licensed Professional Engineer, Energy Consultant - Upstream Oil and Gas, now writing Net Zero themed novels
- John Carr
Electronic Engineer, specialised in antenna and satellite installations
- Marion G. Ceruti
PhD Chemistry, Retired Research Scientist, Space and Naval Warfare Systems Center Pacific
- Dr. Francis Cheng
Professor of Chemistry with specialties in carbon materials, batteries and energy conversion, University of Idaho
- Mitchell R. Childress
Archaeologist and Cultural Resource Environmental Compliance Specialist, Commonwealth Heritage Group
- Prof. Krishnan Chittur
emeritus-professor in chemical engineering and biotech, Univ of ALabama Huntsville, cofounder of medical diagnostics startup (genecapture)
- Terigi Ciccone
Engineer, author of "A Hitchhiker's Journey Through Climate Change," and a proud former Sierra Club member
- Prof. Claudio Cioffi-Revilla
PhD, DSc Pol, Distinguished University Professor Emeritus at George Mason University
- Roy Clark
Climate Researcher, Retired Engineer, California
- Bob Cohen
Certified Consulting Meteorologist (CCM), MS in physical oceanography from Texas A&M University and a BS in meteorology from Penn State University
- Dr. Richard Collingham
PhD in Engineering, Professor for 16 years teaching Graduate Level Heat Transfer and Fluid flow courses
- David Collum
PhD in Chemistry, Professor of Chemistry (organic/organometallic chemistry)
- Sabin W. Colton
PhD, Biochemist and Marine Biologist
- Michael Combs
Major, US Air Force, Retired; Retired Lockheed Missiles and Space Company Environmental Protection Auditor
- Gary Cooke
MSc. Geophysical Sciences, Laboratory analyst and manager, studied sea level curves since the 1980s
- George Copeland
PhD, Electrical Engineering, Computer Architect, Software Architect, Physicist, retired

United States continued

- Martin Cornell
Retired Senior Scientist, Dow Chemical Company
- David T. Cramer
MS, Instructor of Sociology and Psychology, Pratt Community College
- Daniel Clyde Cummings
M.D. University of Utah School of Medicine, B.A. mathematics, political advocate against all treaties and most legislative proposals to limit use of fossil fuels
- John Curtin
Msc in Economics, lifetime experience in strategic planning and forecasting
- Steven Palmieri, Ph.D., D.O.
MSc & PhD in Chemistry, Doctor of Osteopathic Medicine, Former Chemist & Virologist, Medical Doctor - Retired
- Joseph S. D'aleo
Professor of Meteorology and Climatology at Lyndon Stage College, Founder of Icecap.us, First Director of meteorology of the Weather Channel
- Raphael D'alonzo
Analytical Chemist, Retired Associate Director, the Proctor & Gamble Company
- Stephen Dartt
Retired from 19 years of Chemical Engineering and from 24 years of Teaching Mathematics, Physics, Chemistry & Applied Statistics.
- George Davey
Physicist, University of Iowa
- Donn Dears†
GE Company Engineer, and Senior Executive, Retired, Author of 'Net-zero Carbon, The Climate Policy Destroying America'
- Ken Degraaf
MSc Engineering Mechanics, Structural Dynamics, Colorado House of Representatives, USAF pilot, Instructor: USAFA AP Calc; weather for pilots, Environmental Manager, Michigan ANG
- James Demeo
PhD, Retired Expert in Earth and Atmospheric Science, Oregon
- David Deming
Professor of Arts & Sciences, University of Oklahoma
- Maaneli Derakhshani
Ph.D in theoretical physics and philosophy of physics, Postdoctoral researcher in theoretical physics and philosophy of physics at Rutgers University--New Brunswick
- William Robert Detzner
retired special education teacher, fighter against the continuing reduction of personal freedom
- David Dilley
MSc, Meteorologist-Climatologist-Paleoclimatologist, CEO Global Weather Oscillations Inc.
- M.D. Robert G. Dillon
retired physician and astronomist
- Robert G. Dodge
Attorney
- Pedro Domingos
Emeritus Professor of Computer Science and Engineering, leading AI researcher
- Terry Donze
BS-Geological Engineering, Lifetime Career in Geophysical Consulting
- Michael Down
Petroleum Engineer, lifetime experience in the geo-energy industry
- Jack D. Downing
Geologist and Geophysicist
- Gordon A. Dressler
MSc, 36-year professional career as a rocket and spacecraft propulsion engineer, awarded six patents in the field of rocket propulsion
- Paul Driessen
Senior Policy Advisor, Committee for a Constructive Tomorrow (CFACT) and Congress of Racial Equality (CORE)
- Dr. William Dubroff
PhD Metallurgy, Former Director of Research Inland Steel, Former Asst. Professor Clemson University
- John Dueker
MBA University of Houston, BSEE University of Notre Dame, 45 years of experience in environmental permit compliance
- Murray Duffin
BScEE, MBA, former Corporate Vice President for Total Quality and Environmental Management, Retired
- John Dale Dunn
MD, JD, Lecturer Carl R. Darnall Army Medical Center, Fort Hood, Texas
- Jack Edwards
AI research and development (Retired)
- Stephen Einhorn
Author of Climate Change: What they Rarely Teach in College, 50 years experience in the Chemical Industry including Mergers and Acquisitions, Venture Capital and a Paint Company
- Guy Ellison
Second generation oil and gas explorationist
- Prof. James E. Enstrom
PhD, MPH, FFACE, Retired UCLA Research Professor in Epidemiology, President of the Scientific Integrity Institute, Los Angeles
- Kenneth Epperson
Nuclear Engineer
- Richard G. Eramian
BA in mathematics and physics
- Willis Eschenbach
Generalist and Author of many (peer-reviewed) critical Climate Articles with numerous Citations

United States continued

- Vincent Esposito Adjunct Professor University of Pittsburg, PA, Doctor of Science in Nuclear Engineering (Un. Fo Virginia), Retired Manager from Westinghouse Electric Company
- Douglas Fairbent Retired Physicist trained in Condensed Matter Theory, PhD (Physics), University of Michigan, 1978
- Dennis Falgout BS chemistry, MSE air pollution measurement, PhD Photochemistry, Consulting environmental engineer
- Peter Farrell Fellow of the US National Academy of Engineering
- Ralph English Fislser professional aerospace engineer
- Edward Patrick Flaherty American lawyer based in Geneva, litigating against the UN, WMO, WIPO and other IOs on behalf of staff members, whistleblowers and injured third parties
- Rex Fleming Research Scientist, Author of Book on Carbon Dioxide Fallacy, Retired President Global Aerospace
- Jim Folcik Geosciences Manager Extraction Oil & Gas
- William Foley BS and MS in Geology, University of Kentucky, 30 plus years in the energy industry, including experience in uncertainty and probability analysis.
- James Forensky B.S.E.E. , M.D. Retired Engineer and Physician
- John Fortier Vice President of Geology/Geophysics
- Michelle Michot Foss PhD, fellow in energy, minerals and materials at Rice University's Baker Institute
- Dr. Geoffrey Q. Fox Geoffrey Q. Fox, Retired Neuroscientist, PhD in Anatomy and Physiology from the University of California, Berkeley
- Patrick Frank PhD, SLAC National Accelerator Laboratory, Stanford University
- Dr. Neil Frank Lifetime of Experience in Research and Forecasting in Tropical Meteorology, Former Director National Hurricane Center
- Gary Freeman PhD, Water Resources, President, River Research & Design, Inc
- Robert S. (steve) Friberg Trend Resources LLC, Resources Exploration Geologist with +55 years of experience in the geological sciences field
- Gordon J. Fulks Astrophysicist, Board of Directors CO2 Coalition, Co-founder Global Warming Realists
- Lynn Warren Funk accelerator physicist, climate realist
- Terry Gannon Physicist, Retired Semiconductor Executive
- Dr. Philip Garrou PhD Chemistry 1974 Indiana Univ. Retired Director of Technology at Dow Chemical's electronics division. Serves DARPA and the DoD as a microelectronics subject matter expert (SME)
- Louis Genevie PhD, Epidemiologist, www.LitStrat.com
- Nicholas De Gennaro PhD, PE, Coastal Engineer, Southport North Carolina
- Prof. Lee C. Gerhard PhD. in Geology, Retired Getty Professor of Geological Engineering from the Colorado School of Mines and Retired Director and State Geologist of the Kansas Geological Survey
- Ulrich H. Gerlach Professor of Mathematics, Ohio State University
- Thomas A. Gilliam PhD, Professor of Accounting, Retired
- Alan Glabe PhD Organic Chemistry, University of California, Retired
- Dr. William Glassco PhD in Medicinal Chemistry, former researcher, currently Instructor
- Curtis Fred Goddard Retired Geologist
- Dr. Indur M. Goklany Science policy advisor in the US Dept of Interior, Co-developed the work plan for the IPCC's 1st, 2nd, 4th Assm. Reports, Expert Reviewer for several IPCC reports
- Dr. J.D. Gold lifetime experience in Clinical Psychology; worked in the frontlines of the war against the madness of terrifying people
- Leo Goldstein MSc in Mathematics, lifetime experience in computer software, computer networks and cyber security. He is also a successful author and start-up founder
- Derek Gordon CEO HTS Engineering
- Timothy W. Gordon Retired USAF/USN Veteran, Independent Researcher
- Steve Goreham Executive Director, Climate Science Coalition of America
- Laurence I. Gould Professor of Physics, University of Hartford, Past Chair, New England Section of the American Physical Society
- Ronald Graham Retired Scientist in Physics, Chemistry and Complex Modeling

United States continued

- Jim Granato
Dean of the Hobby School of Public Affairs, University of Houston, lifetime career in research methodology
- William Griffin
Staff Oceanographer US Naval Forces Korea
- Charles F. Gritzner
PhD, Professor Emeritus of Geography, author of the book "Changing Climates" (2010)
- Mike Gruntman
Professor of Astronautics and author, Space Physics and Space Technology, University of Southern California
- Thomas Gyorog
P.E., Project Manager and Designer of transportation infrastructure projects
- Kenneth Haapala
President of the Science and Environmental Policy Project (SEPP), Contributor to the NPCC reports. Energy and Economics Modeler
- Kent Halac
BS Mechanical Engineering, Masters Nuclear Engineering, Executive Masters of Technology Management, Commercial Nuclear Power (Carbon Free Energy)
- Stephen Hallin
Retired from Atmospheric Science (BA 81 MS 91)
- Dale B. Halling
BSEE, MS Physics, JD, Retire Patent Attorney
- Lyle W. Hancock
Professional Mathematician
- Kip Hansen
Independent Science Research Journalist
- Dr. William Happer
Professor Emeritus in the Department of Physics at Princeton University
- Brett T. Harding
Materials Scientist in Sustainable Technology, over 20 granted patents in nanoceramics, OLED, photocatalyst, optical devices, and related materials
- Steven Harford
PhD chemistry and lifetime career in renewable energy and aerospace research
- Richard Harris
PhD, atmospheric physics and chemistry as applied to radiation transport modeling, laser propagation, high power microwave propagation
- Ilana Harrus
PhD Physics, MS In Information Systems, Former Senior Research Scientist Senior Research Scientist NASA Goddard Space Flight Center
- Korbi Hart
Marketing Director Inland Crude Purchasing
- Peter J. Hatgelakas
Masters in Petroleum Engineering, petroleum geologist, geophysicist, and petroleum engineer at Hatgelakas Consulting
- Bryan Haycock
PhD, Adjunct Faculty at a University in the state of Utah
- Howard C. Hayden
Emeritus Professor of Physics, University of Connecticut
- David Heald
Retired Electrical Engineer
- Donald R. Healy
BS, Degree in Forest Management from Oregon State University, Participated in Anthony Watts' first Surface Station Project
- Dennis E. Hedke
CEO-Hedke Geoscience Consulting, LLC, presented the 2018 testimony on Seal Level Rise before the Committee on Environmental Protection of the New York City Council
- Tony Heller
Geologist, electrical engineer, climate communicator at realclimatescience.com
- Edward G. Helmig
Environmental Engineering Professional in the field of Industrial Water Treatment and Environmental Protection
- Oliver Hemmers
Retired Executive Director of the Harry Reid Center at the University of Nevada, Las Vegas
- James D. Henry
Consulting Geologist, BS Geology, U Texas Austin, 1970, founder of Old Aulacogen, L.P. in 1991
- Glenn C. Hillam
Big Data Architect/Scientist
- Gary L. Hoe
PE, Retired Colonel USAF, Technical Director of several Nuclear Weapon Effects Tests at the Nevada Test Site, Member Scientists for Accurate Radiation Information (SARI)
- Harald Hoegberg
Independent Geologist
- Aaron Hogue
PhD, Associate Professor, Department of Biological Sciences, Salisbury University
- Jim Hollingworth
Social Scientist, Book: 'Climate Change: A Convenient Truth'
- Dr. Gary M. Hoover
Geophysicist, Lifetime Experience in the Geo-Energy Industry, Retired Member Board of Directors Geo-Service Company
- Christopher Paul Horger
lifetime experience in optical network design
- Jerry C Hornbuckle
Retired Rocket Scientist

United States continued

- Walter Horsting
Energy Expert, CEO of Global Village Utilities, Large Technology Projects Developer for 4th generation Thorium applications.
- Captain Thomas C. Houghton
USNR (Rtd), Qualified Nuclear Engineering Officer; Sr. Director, Reactor Programs, Nuclear Energy Institute
- J. Stephen Huebner
PhD, Retired Research Geologist, U.S. Geological Survey
- Edward Huff
PhD, Retired NASA Senior Scientist
- John Hunt
MD, pediatrician, former tenured Associate Professor of Pediatrics, medical missionary, patent holder, and writer about contamination of science by politics
- S. Fuller Hunt
Biology Teacher at Preparatory High School of Mathematics, Science, Technology and Careers, Calabash, North Carolina
- Richard W Hurst
PhD, Emeritus Professor of Forensic Environmental Geochemistry and Planetary Sciences, California State University, Los Angeles
- Clare Livingston (bud) Bromley Iii
BS Natural Sciences, scientific instruments
- Gamaliel Isaac
PhD, Retired senior software engineer of the Department of Radiology of the Hospital of the University of Pennsylvania
- Anthony Robledo Iv
MSc, Environmental Scientist, United States Environmental Protection Agency
- William Ivers
PhD Scripps Oceanography, ocean current computer modeler, software designer, entrepreneur, economist, artificial intelligence innovator
- Jim Janota
Developing and improving petroleum based Chemicals, Plastics and applications
- James Jaskie
Career in renewable energy, over 50 patents in solar cells and other solid-state devices.
- Byron Jenkinson
PhD, consulting soil scientist , patent holder of Indicator of Reduction in Soils, (IRIS tubes)
- Randy Johnson
Retired VP of Engineering and Geoscience Technology at two Fortune 500 independent oil companies
- Laurence N. Johnson
Lt Col, USAF (Ret), MS in meteorology, MSE in aerospace engineering
- Stephen Albert Johnston
BS Molecular Biology, Phd Genetics, Phd Plant Breeding/Genetics, Postdoc Biochemistry, CEO, CSO Inventor
- John Joyce
Climate Narrative Challenger
- Frank Yates Jr
Past President of Yates Petroleum Corporation
- Robert L. Bradley Jr.
CEO and Founder of the Institute for Energy Research
- John Droz Jr.
Physicist, Founder of AWED Alliance
- Guy K. Mitchell Jr.
graduate mechanical engineer and physicist with extensive research in the field of anthropogenic global warming
- Dr. Neil J. Mccarthy Jr.
Financial Consultant at N J Mc Carthy & Assoc, PhD in Organic Chemistry Cornell University
- Walter Kailey
BA Physics with Honors, PhD Astronomy, Physicist, Inventor and high performance Computing Specialist
- Thomas Karr
Principal Director of Critical Technology for the Undersecretary of Defense for Research and Engineering(ret.), and MITRE Chief Scientist for Sensing and Directed Energy.
- Kerry Kelly
Geology degree, Energy and Environment Professional
- James Kelly
PhD Physics, data science executive
- Kathryn E. Kelly
President Delta Toxicology
- Michael L. Kelly
US Navy, BS, Tool Design Engineer (retired)
- Hugh Kendrick
PhD, Retired Director Plans and Analysis, Office of Nuclear Reactor Research, US Dept. of Energy, Fellow American Physical Society
- Robert Kernodle
independent researcher in public health issues.
- Kevin T. Kilty
Adjunct Prof. Mechanical Engineering at University of Wyoming
- Fred Kinsley
Retired Geologist (MSc)
- Kevin Kirchman
Editor of the Climate Science Journal, more than a decade in renewable energy engineering
- Floyd Lee Knapp
BSc Portland State University, 300 level Geography and Climatology
- Stephen C. Knowles
Marine Scientist and Geologist, Beacon, New York
- Kenneth D. Kok
retired Nuclear Engineer, ASME Fellow, Past Chair of the ASME Nuclear Engineering Division and the ASME Energy Committee
- Mark Konya
P.E., B.S. Ed. Mathematics, B.S. Physics, M.S. Nuclear Engineering, M.A. Physics

United States continued

- Alex Kozinski
Retired Judge on the US Court of Appeals
- Wayne P. Kraus
Member American Institute of Chemical Engineers (AIChE)
- Ernest Laflure
Geoscientist and Energy executive for 45 years. Key interests in paleoclimate, climate change and energy policy. Currently a member scientist in the CO2 Coalition.
- Kirk Laird
retired Oceanographer and Meteorologist (US Navy), Geologist with US Bureau of Land Management
- Richard Lambert
Retired Program Director for the Physical Oceanography Program at NSF: Tropical Ocean/Global Atmosphere (TOGA), and World Ocean Circulation Experiment (WOCE).
- Richard Lang
MSc Geophysics
- Prof. Donald Langmuir
PhD, Emeritus Professor of Geochemistry, Depts. of Chemistry, Geochemistry, and Environmental Sciences, Colorado School of Mines. Consultant and President of Hydrochem Systems Corp
- Dirk Van Leenen
Doctorate in Horticulture, Author of 5 books latest title: The Nonsense of Global Warming and Climate Change
- David R. Legates
PhD, Retired Professor of Climatology in the Department of Geography and Spatial Sciences at the University of Delaware, Cornwall Alliance for the Stewardship of Creation
- Jay Lehr†
PhD, Senior Policy Analyst for the International Climate Science Coalition, Former Science Director of the Heartland Institute
- David P. Lentini
Chemist and Patent Attorney, New Hampshire
- Dr. David H. Lester
PhD in Chemical Engineering, Advisor to allaboutenergy.net
- James M. Leverentz
Instructor UCI, Manager, California
- Ulf Lindqwister
PhD theoretical particle physics, Princeton University, Business executive with 30+ years of industry experience
- Harry Lins
PhD, U.S. Geological Survey (Retired), Past-President, Commission for Hydrology, World Meteorological Organization
- Ramon Lopez
PhD, Distinguished Professor of Physics, expert in space physics and space weather modeling,
- Robert M. St. Louis
MSc in geology, owner of Mine Water Consulting LLC
- Howard R. Lowe
Prof. Eng., Geologist
- Ronald J. Lukas
BS-Physics, PhD-Biophysics; Founder and CEO, Molecular Matters AZ
- Anthony Lupo
PhD Atmospheric Science, Professor of Atmospheric Science, University of Missouri
- Dean Lusby
IT professional, business owner, Pennsylvania
- James Macneal
15 United States patents, founding and Managing Partner at Pangaea Gases, LLC
- Frank Madarasz
Ph.D. (Ret) Condensed Matter Theoretical Physics
- Michael Maguire
Meteorologist/Scientist/Trader at MarketForum
- Jeffrey Mahn
Retired Nuclear Engineer Sandia National Laboratories (New Mexico), Member Scientists for Accurate Radiation Information (SARI), Member Nuclear Society (ANS)
- Matt Malkan
PhD, Distinguished Professor of Physics and Astronomy, UCLA
- Michael Maller
Professor Emeritus of Mathematics, Queens College, CUNY
- John Maney
Doctorate in Analytical Chemistry, career in environmental sampling, analysis and data quality
- Wally Manheimer
Retired from the US Naval Research Lab and life fellow of APS and IEEE, Author of "Mass Delusions, how they harm sustainable energy, climate policy, fusion and fusion breeding"
- Prof. Paul Manner
MD FRCS, Joint Replacement/Hip and Knee Arthritis, Department of Orthopaedics and Sports Medicine, University of Washington
- James A. Marsh
Emeritus Professor of Immunology, Cornell University, Dept. of Microbiology and Immunology
- David Martinovich
General Science Teacher, grades K-12, United States, China, and Belize
- Chris Martz
Meteorologist and policy analyst for the Committee for a Constructive Tomorrow (CFACT), SIGNATORY 2000 OF THE DECLARATION
- David Matthews
BS Meteorology and Oceanography, MS PhD Atmospheric Sciences, Manager, River Systems and Meteorology Group, Bureau of Reclamation, US Department of the Interior (Retired)

United States continued

- John Mauert†
PhD in Atomic and Molecular Physics, 20 years experience as a physicist, currently business owner in statistical analysis and software
- David Mauriello
Geologist, researcher and public speaker against the corruption in science, government and the media
- Kirk Maxey
BS Organic Chemistry, MD, President and Founder of Cayman Chemical Inc
- Andy May
Writer and Retired Petrophysicist
- Donald May
BS, PhD Chemistry, Research Fellow. (Retired)
- Gene Mccall
Consultant to the Defense Science Board, Former consultant to the Department of Energy on Issues related to Inertial Fusion
- William Mccann
PhD Seismology, lifetime career in Earthquake Hazard modeling and analysis
- Craig Mccluskey
PhD, Physics
- Richard Mcfarland
Retired NASA Physicist
- Sean Mcgrew
Analytical Chemist, lifetime career in Chromatography/Mass Spectrometry, applications to semi-volatile organic compounds in the environment
- Edward P. McMahon
PhD, career in remote sensing from spacecraft, and super computing analyses of physical phenomena
- Dr. Michael Meichle
PhD in Physics, Research Imaging Scientist
- Mark Meier
PhD, Professor of Physics, University of Houston
- Samuel H. Melfi
Emeritus Professor of Physics, UMBC, Retired NASA Scientist
- Kenneth Melvin
MD, Retired Professor of Medicine, Portland, Oregon
- Dr. Daniel M. Merfeld
BSME U Wisconsin-Madison, MSE Princeton, PhD MIT, neuroscientist/ neuroengineer, former Professor at the Harvard Medical School, Professor at the Ohio State University
- Dr. Peter B. Merkle
Associate Professor in environmental science and engineering at the School of Engineering at Benedictine College
- Rodney Michael
COL, US Army Medical Corps, Retired
- Patrick J. Michaelst†
Competitive Enterprise Institute, Washington DC
- Miodrag Micic
PhD Chemistry, Professor of Engineering Design Technology at Cerritos College in Norwalk, California and Life Sciences Marketing Executive
- Edward Mickelson
Ph.D., Technology Transfer Professional, Oil & Gas Industry
- Christopher Miller
PE, CEM, CBCP, Registered Professional Engineer for the Power and Energy Industry
- Steven Milloy
MHS, JD, LLM, Publisher
- Ference M. Miskolczi
Retired NASA/AS&M Senior Scientist, Foreign Associate Member of the Hungarian Academy of Sciences
- Michael J Mitchell
Mechanical Engineer
- Josh Mitteldorf
PhD, theoretical astrophysics, Independent scientist in computer modeling, Visiting scholar at MIT's Department of Earth, Atmospheric, and Planetary Sciences
- Matthias Mixon
BBA Degree, University of Mississippi
- Michael Monce
PhD in Physics, Emeritus Professor of Physics, Astronomy, and Geophysics, Connecticut College
- Brian Moody
Former GET Specialist for SMS Equipment in Ft McMurray
- David Moore
PhD Physical Chemistry, Los Alamos Laboratory Fellow, lifetime career in molecular spectroscopy of materials at extreme conditions as well as trace detection of illicit materials
- James Moore
Commercial Fisherman, President Alaska Trawlers Association, Executive Committee Northern Southeast Regional Aquaculture Association, Board member Amstrong Keta Inc.
- James R. Morris
Geophysical Exploration Oil & Natural Gas
- Thomas L. Moser
Retired NASA Senior Executive, Program Manager of the Space Station and Space Shuttle, Founder of the "Right Climate Stuff", a group of former NASA Engineers & Scientists
- Steven Mosher
first American social scientist to conduct field research in China, exposed human rights abuses in China's one-child policy.
- David R. Motes
Chemical Engineer, lifelong experience in the geo-energy industry

United States continued

- Steve Mroczkiewicz PhD in entomology, Crop Protection Field Research Scientist, student of climate change and climate policy
- James F. Mundy Retired Meteorologist
- Daniel W Nebert Emeritus Professor of Gene-Environment Science, University of Cincinnati College of Medicine and Cincinnati Children's Hospital, Ohio
- Prof. Eric L. Nelson PhD, Assistant Clinical Professor, Department of Public Health Sciences, University of California
- Gregg Neuendorf Retired Chemical Engineer, Cleveland
- Danny L. Newton Retired from Federal Aviation Administration (FAA), Experience in Working with NOAA with respect to Experimental Weather Data Collection
- Richard Nicholson MD University Of South Alabama 1988, Family Medicine
- Ned Nikolov PhD, Physical Scientist at the USFS Rocky Mountain Research Station in Fort Collins, CO, Managing a Fire-Weather Intelligence Project
- Paul Noel Research Scientist (retired)
- Jesús Ochoa MSc Earth Sciences
- Thomas O'connor Member American Association of Petroleum Geologists, Washington
- Sidney Oldberg BME, MSE, MSEE
- Kenton Oma Retired PE Chemical Engineer, Environmental Engineering, Environmental Consultant, R&D at DOE Nuclear Facility
- Jane M. Orient President of Doctors for Disaster Preparedness
- Tench C. Page MSc & BSc in Geology including study of causes and effects of earth's climatic history
- Charlie Pappis retired Semiconductor Industry Executive
- Trueman D. Parish Retired Director of Engineering Research Eastman Chemical Company
- Arvid Pasto PhD in Ceramics, Retired from the Oak Ridge National Laboratory, TN
- Chad M. Paton PhD, Associate Professor at University of Georgia
- George Pazos Surgeon
- Bill Pekny MSc Physics, Retired Atmospheric Physicist, former U.S. Navy Meteorologist and Hurricane Hunter, Author of the book: A Tale of Two Climates—One Real, One Imaginary
- Pawel Penczek PhD in Physics, Retired Profesor of Biochemistry and Molecular Biology
- Charles W. Pennington Senior Vice President of Engineering NAC International (Retired), Secretary, XLNT Foundation, Board of Directors
- Morgan Perry MS, MBA, Founder and CEO of Stratus Aero, LLC an aviation technology company focusing on aerial directed energy for human betterment, patents in aerial directed energy.
- Jeffrey S. Philbin Retired Nuclear Engineer Sandia National Laboratories, Independent Consultant in Nuclear Facility Design and Safety Analysis, Nuclear Criticality Safety and Weapon Response
- Richard Phillips Retired Thoracic Surgeon, Active Public Health Advocate
- Dr. Robert B. Phillips retired from radio astrophysics, specialised in calibration and validation of orbital IR and visible sensors (GOESS, STSS-1 and -2)
- Nina Pierpont MD, PhD. Ecology and medicine. Author, Wind Turbine Syndrome: A Report on a Natural Experiment.
- James Richard Poirier BS degree in Meteorology, Lifetime Career in Atmospheric Science
- James M. Policelli Registered Professional Engineer
- Herman A. Pope Retired Aerospace Engineer NASA-JSC
- Willem Post Independent Researcher regarding Energy and Environment
- Darrell Potter Retired Geologist/Environmental Hydrogeologist
- Dr. William H. Pound PhD Major in Industrial Engineering with Minor in Materials Science
- Dr. Victor Privalsky PhD in math, PhD in physics, lifetime career in applications of theory of random processes for analysis and extrapolation of scalar and multivariate time series
- Kenneth L. Purdy Management Consultant, Retired Naval Officer in Operational Intelligence
- Dr. Marisol Quintanilla PhD, Assistant Professor of Nematology, Michigan State University
- Jilong Rao PhD in Geochemistry from Yale University... A retiree in Virginia.
- Michael Rath BS in Forest Management, Michael Rath, 55 years in Forest Management

United States continued

- Brian D. Ray
PhD in science education from Oregon State University, Salem teacher of physical science at high schools in Malaysia, Liberia, and various high schools in California, most prominently at Davis Senior High School.
- Wayne Raymond
Scientist with degrees from UCLA in Physics (BS) and Engineering (MSE and PhD), lectured at UCLA and California State University as an Adjunct Professor
- Dr. George Rebane
lifetime experience in the US energy industry in technical research and development, market development, marketing and consulting
- Edward A. Reid
professional career as a petroleum and petrochemical toxicologist. Commissioner (Retired), US Nuclear Regulatory Commission
- Fred A. Reitman
PhD in Organic Chemistry, Retired
- Forrest J. Remick
Ph.D. in Geomechanics, B.S. in Hydrology, expertise in modeling complex phenomena under uncertainty
- Dan Reynolds
PE, CEG MS, Geological Engineering, Member of the Boards of Consultants for the Federal Energy Regulatory Commission
- Dr. Douglas Rigby
PhD from Northwestern Univ, Evanston IL related to photosynthesis
IT expert
- David K. Rogers
Emeritus Professor of Nuclear Engineering, Georgia Institute of Technology
- Dr. Jennifer Runquist
MSc, lifetime career in earth sciences and engineering
- Marius Russo
Retired Radiobiologist, Author of Radiobiology and Radiation
- James H. Rust
Hormesis: New Evidence and Its Implications for Medicine and Society (Springer)
- Ralph Sacrison
MA, Scientists for Accuracy in Radiation Information (SARI), Associate Editor, 21st Century Science and Technology Magazine
- Charles L. Sanders
PhD in Physics, Chief Engineer with major corporation and author of numerous technical papers.
- Rick Sanders
MD, PhD, research theoretical physicist in unpredictability of complex systems; director of a Sterling Institute neuropsychiatric facility.
- Dr. Steven Saterlie
Executive Director at Gulf Offshore Research Institute (GORI)
- Jeffrey Satinover
PhD Theoretical Physics, Founder and Principal Scientist of The Society for Post-Quantum Research
- Kent Satterlee
BS Marine Biology, PhD Toxicology, Toxicologist who has participated in the assessment of environmental impacts of chemical releases
- Hans Schantz
Certified Management Accountant
- John Schell
Degreed Mining Engineer with more than 40 years of experience
- Jesse Schilling
Co-Founder and Chief Visionary Officer of Primary Ocean Aquaculture division and Primary Bio Agriculture - Agriculture division
- Mike Schimmelpfennig
retired IT professional
- Brian Schmidt
PhD, Emeritus Professor of Economics, North Carolina State University
- Harold Grant Scoggins
PhD Systems Science, Modeling and Analysis of Complex Systems
- John Seater
Automotive Engineer, Simulation of Safety Critical Systems
- Mark W. Sellers
Retired BS Electrical Engineering, Southern Methodist University 1960 Dallas Texas
- Mr. Gregory Semrau
Civil Engineer with Career in Nuclear Power, Public Education about Fossil Fuels including question of man-made Global Warming and Nuclear Power through Website: allaboutenergy.net
- Edwin T. Sewall
PhD Applied Science, Retired.
- John A. Shanahan
meteorologist and portfolio manager
- William Sharp
PhD in Physics at MIT, Chairman, Science & Environmental Policy Project, involved in energy-related research for 45 years
- Roscoe M. Shaw
Ecologist, USDA-Agricultural Research Service; Editor-in-Chief of the international journal-Rangeland Ecology and Management
- Dr. Thomas P. Sheahen
MD, MMSc, FACS, Professor of Ophthalmology, Microbiology & Immunology, Eastern Virginia Medical School
- Dr. Roger Sheley
Meteorologist (CCM) and Atmospheric Researcher
- John D. Sheppard
Institutional Investor
- John Shewchuk
Environmental Attorney with a Masters of Law in Environmental Law practicing in the air emissions field
- Stephen W. Shipman
- Ryan Shrout

United States continued

- Dr. Matthew Eric Shultz University of Delaware, Dept. of Physics & Astronomy, specialised in Stellar Astrophysics, Annie Jump Cannon Fellow
- David Siegel author, entrepreneur, critical thinker, communicator
- Hal Simeroth PhD in Ethics, Graduate Engineer, 45 years of research science and engineering with patents in geological logging instrumentation and geophysical exploration methodologies
- Benjamin Slivka Retired, MSc Computer Science, "Angel" Investor with 20 start-ups in 56 countries
- Robert J. Smith Bachelor of Physics, Aircraft test and evaluation engineer
- Elliot Smith airline pilot, climate realist, 30+ years of studying AGW data
- Robert P. Smith PhD, PE, Environmental Scientist and Professional Engineer
- Professor William H. Smith Professor of Earth & Planetary Sciences, Astronomer and Planetary & Atmospheric Scientist, involved in the Analysis of the Earth's Climate and Renewable Energy Systems
- Nicholas Smith-Sebasto PhD, Retired Professor of Environmental and Sustainability Studies
- John Smyth Consultant
- Willie Soon Independent Scientist
- Prof. George Sowers PhD, Space Resources, Colorado School of Mines
- Prof. Rick Bernard Spielman Senior Scientist & Professor of Physics, University of Rochester, Laboratory for Laser Energetics
- Dana H. Saylor Sr. a lifelong agriculturalist, retired, article "Living a lifetime of climate change"
- Kirk Douglas Stahnke MS Educ. Prof of Design Tech (Retired), Independent Climate Researcher
- Walter Starck PhD, Marine Science, Pioneer in Coral Reef Studies, Policy Advisor to The Heartland Institute
- Jess L. Stark Founder and CEO of Stark Industries, Houston, Texas
- Doug Stearns PE, Natural Gas Consultant
- Jim Steele Emeritus Director Sierra Nevada Field Campus, San Francisco State University
- Phil Stegemoeller Professional Forester, Partnership with the Quinault Indian Nation, a BS in forest management at the University of Minnesota, 1979
- Ronald Stein Professional Engineer, Policy Adviser to Heartland Institute on Energy, and Co-Author of the Amazon 5-Star rated books "Energy Made Easy" and "Just GREEN Electricity"
- Kenneth S. Stevens PhD, Professor, University of Utah, Electrical and Computer Engineering Dept
- Brent K. Stewart PhD, Professor Emeritus, Radiology, University of Washington School of Medicine
- Jonathan Stigant BSc Engineering Science
- Kenneth Stoller MD - Lifetime Fellow, American College of Hyperbaric Medicine, author of Incurable Me (Skyhorse 2016)
- David Stubbs MSc Physics, Sr. Research Scientist, Aerospace Materials and Nondestructive Testing, Retired
- Gerald M. Sulzer MS Chemical Engineer, Retired Director of Technology, Albemarle Corporation
- Soames Summerhays Marine Biologist, Film Maker
- Stephen Sutton a participant in competitive energy markets, patent holder of a rotational movement multiplier device.
- Dr. Daniel P. Taggart PhD in Experimental Plasma Physics, life time career in Controlled Thermonuclear Research and Radiation Protection at Los Alamos National Laboratory
- Tomer D. Tamarkin Physicist, Founder and President/CEO of Energycite Inc., President and Chairman of ClimateCite Inc.
- Paul Taylor Energy Economist, Recipient Rossitor Raymond Award, San Clemente, CA
- Bradley Thomas M.A. Air Pollution Meteorology
- M. Ray Thomasson Certified Petroleum Geologist; Certified Petroleum Geophysicist. Recipient of Michael T. Halbouty Award from AAPG and Heroy Award from AGI. Distinguished Alumni from MU/UW.
- Edward Thompson PhD, DIC, Mechanical Engineering, retired

United States continued

- Francis Thompson
Space Vehicle Engineer, Masters in General Relativity
- David E. Thompson
Professor Emeritus Mechanical Engineering and Computer Science, Dean Emeritus College of Engineering, University of Idaho
- Roane Thorpe
BSME California Polytechnic, MBA University of California, lifetime career in global energy projects
- Gordon Tomb
Energy and climate writer, communications consultant, primary editor of Inconvenient Facts and Senior Advisor for the CO2 Coalition
- Cecil Joe Tomlinson
Retired Boeing Senior Principle Engineer
- Frank Trask
BS Degree in Mechanical Engineering, University of Maine
- Kip Trout
Lecturer in Physics, The Pennsylvania State University – York Campus
- Karl Michael Frederick Truitt
BSEE, IEEE, US Veteran, 6 US Patents, Climate Data Researcher, Host of the The Climate Change Hoax Podcast
- Richard Trzuppek
Chemist and Air Quality Expert
- Mark Twaalfhoven
Executive CEO Technology Companies
- Mark Ulmer
Esq., Mayor of Miami Shores, Florida, 1999-2001
- Jeffrey Vaughan
Petroleum Geologist California
- Peter Villucci
MSc. Organic Chemistry, Lifetime science and communications professional
- Arthur Viterito
PhD, Physical Geography, Policy Adviser to the Heartland Institute
- Dariusz Vogelsinger
Psychologist
- Brian Volkman
PhD, Professor of Biochemistry, Medical College of Wisconsin
- Whitson G. Waldo
Scientist and Engineer with MS Chemical Engineering from Clemson Univ, lifetime career in the semiconductor industry, owner of 13 awarded patents
- William B. Walters
Guggenheim Fellow, Professor of Atmospheric, Nuclear and Environmental Chemistry, University of Maryland
- James Wanliss
Professor of Physics, Presbyterian College
- R. Peter Weaver
lifetime career in energy, energy policy and sustainable operations
- Robert Webster
More than 65 years of interest in Meteorology and Climatology, Author of “Looking Out the Window”, an evidence based defense of CO2 charged with being a climate change force
- Steven E. Weismantel
Retired Engineer and Climate Researcher
- Isaac William Wells
Lawyer in International Law and Foreign Affairs
- Dr. Steven C. Wendelken
EPA, OGWDW/TSC, climate realist
- Gary S. Westerman
PhD, physical geography with specializations in climate science and remote sensing
- Stephen H. Westing
PhD, Director Medical Affairs, Regeneron Pharmaceuticals, Inc.
- Jim Whiting
MD from McGill U, Montreal, Fellow of the American College of Radiology
- Dr. Matthew Wielicki
PhD in Geochemistry from UCLA, Assistant Professor of Geological Sciences at the University of Alabama
- Chuck F. Wiese
Professional Meteorologist
- Brock Williams
PhD, Lifetime research scientist with subjects from molecular to population pathology with a special interest in immunopathology and atopic disease
- David Williams
PhD, University Distinguished Professor Emeritus, Oregon State University
- Jeff Wilmer
B.Sc. Physics, Post Undergrad Studies: Atmospheric Physics & Chemistry, Industrial Capitalist and Innovator
- Steven Wilmoth
Certified Petroleum Geologist
- Kevin Wilson
PhD in Geological Sciences, Retired, former Professor and Researcher on Plate Tectonics, Paleoclimate and Paleoceanography
- Kennard V Wilson
retired from Los Alamos National Laboratory
- Terry Winters
PhD in Chemistry, Writer, Member of CO2Coalition
- David Wojick
Cognitive Scientist
- Dr. Calvin M. Wolff
Adjunct Professor University of Houston at Clear Lake, Expertise in Energy Management
- Michael Wood
BScE, MBA; former lead technical engineer in development of space station and space launch vehicles
- Peter Wood
PhD, President, National Association of Scholars

United States continued

- Gregory R. Wrightstone
- Walter Yarbrough
- Dan Youra
- Karl Zeller
- Ronald B. Zelt
- Matthew Ziska
- Hannes Zuercher
- Bob Zybach

Expert Reviewer IPCC, Geologist, Author, Executive Director CO2 Coalition

PhD, retired from Penn State

publisher Youra media, creator and editor of Carbon Tax News

PhD Research Scientist

Hydrologist, retired PH-WQ, U.S. Geological Survey (retired).

PhD, Director of Environmental Health and Safety at Elevation Labs

PhD Geophysics, Independent Geophysicist

Program Manager, Oregon Websites and Watersheds Project Inc.



1 SIGNATORY FROM VIETNAM

1 Signatory

- Dr. Thi Thuy Van Dinh

PhD in Law, Master in environmental law, University of Limoges, former official of the UN Secretariat



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