Learn about the Science of Climate Change

- The Right Climate Stuff Videos
 - https://www.therightclimatestuff.com/
- Heartland Institute Climate Change Conference Videos
 - http://climateconferences.heartland.org/
 - https://www.heartland.org/about-us/who-we-are/roy-spencer
- CLINTEL Climate Intelligence Group
 - https://clintel.org/world-climate-declaration/
- Irish Climate Science Forum Videos
 - https://www.icsf.ie/lecture-series

Patrick Moore:

"Confessions of a Greenpeace Dropout" - Jul 24, 2014

https://www.youtube.com/watch?v=dCrkqLaYjnc

"The Power of Truth" - Feb 8, 2019

https://www.youtube.com/watch?v=v3A4wrPU2jY

<u>Dr. Roy Spencer</u> – UAH and Heartland Institute - https://www.drroyspencer.com/ https://www.drroyspencer.com/uah-global-temperature-update-for-september-2022-0-24-deg-c/

<u>Dr. John Christy</u> - 256.961.7763 - <u>christy@nsstc.uah.edu</u>

Pervasive Warming Bias in CMIP6 Tropospheric Layers 15 July 2020:

https://agupubs.onlinelibrary.wiley.com/doi/full/10.1029/2020EA001281

2015 Congressional Testimony: https://www.youtube.com/watch?v=Cz45fETw078

Prof Will Happer – Physics, Princeton

"A Little Learning is a Dangerous Thing" - Nov 4, 2022

https://duckduckgo.com/?q=Will+Happer&t=chromentp&atb=v314-

1&iax=videos&ia=videos&iai=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3DKGn-6kGoD0c

"The Myth of Carbon Pollution" April 18, 2018 - Excellent!!

https://duckduckgo.com/?q=Will+Happer&t=chromentp&atb=v314-

1&iax=videos&ia=videos&iai=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3DM8iEEO2UIbA

"How to Think About Climate Change" - Dec 3, 2021

https://duckduckgo.com/?q=Will+Happer&t=chromentp&atb=v314-

1&iax=videos&ia=videos&iai=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3DPblYr-KjOVY

Mike Thompson: Jun 26, 2022

- Kansas Senator & Meteorologist Exposes Climate Change Hoax

https://rumble.com/v1a3bhv-kansas-senator-mike-thompson-talks-about-climate-

change.html

Irish Climate Science Forum(Videos) - https://www.icsf.ie/lecture-series

- State of the Climate Dec 7, 2022 Professor Ole Humlum
- Volcanos Oct 26, 2022 Professor Wyss Yim (don't miss the last slide)
- Methane Irrelevance Sep 21, 2022 Dr. Thomas P. Sheahen
- Affordable, Reliable, Sustainable Energy June 22, 2022 Dr. Lars Schernikau
- Real Cause of Global Warming May 18, 2022 David Siegel
- Lessons Learned from Paleoclimate Apr 20, 2022 Tom Gallagher and Roger Palmer
- Cost of Achieving Net-Zero in Ireland Mar 23, 2022 Professor Michael Kelly
- Fake Invisible Catastophes Feb 10, 2022 Dr Patrick Moore
- Reasonable Alternatives to Net-Zero Dec 1 2021 Dr Benny Peiser
- IPCC-AR6 Scenarios and Extreme Weather Oct 21, 2021 Dr Roger Pielke Jr
- Unsettling the Science Sep 22, 2021 Dr Steven Koonin
- Climate, CH4, N2O and CO2 good for Agriculture Jun 23, 2021 Professor Will Happer
- Climate Policy when Emotion meets Reality May 12, 2021 Professor Ross McKitrick
- The Imaginary Climate Crisis Mar 31, 2021 Richard S Lindzen
- Is There a Climate Crisis? Mar 3, 2021 Dr Roy W. Spencer
- Testing Climate Claims Update 2021 Jan 2021 Dr. John R. Christy

 https://clintel.org/new-presentation-by-john-christy-models-for-ar6-still-fail-to-reproduce-trends-in-tropical-troposphere/
- Methane and Climate Change Nov 25, 2020 Prof William van Wijngaarden
- Methane Accounting in the EU, Implications for Ireland Oct 21, 2020 Prof Ray Bates

CLINTEL - Climate Intelligence Group

- https://clintel.org/world-climate-declaration/ https://clintel.org/wp-content/uploads/2022/10/WCD-version-100122.pdf

Videos:

- Looking at the Sun 3 Jun 2022 John Robinson
- Joe Rogan interviews Steven Koonin about Climate 14 Feb 2022
- Climate Policy 15 Jan 2022 William Happer
- New Phase in the Climate Debate 2 Dec 2021 Benny Peiser
- The Science is Not Settled 12 Oct 2021 Ray Bates
- Greenhouse Effects of Methane, Nitrous Oxide and CO2 Jun 23, 2021 William Happer

R. W. Spencer Papers:

Spencer, R.W. and W.D. Braswell, 2014: The role of ENSO in global ocean temperature changes during 1955–2011 simulated with a 1D climate model. *Asia-Pac. J. Atmos. Sci.* **50** (2): 229–237.

Spencer, R.W. and W.D. Braswell, 2011: On the misdiagnosis of surface temperature feedbacks from variations in Earth's radiant energy balance. *Remote Sens.* **3**: 1603–1613; doi:10.3390/rs3081603.

Spencer, R.W. and W.D. Braswell, 2010: On the diagnosis of radiative feedback in the presence of unknown radiative forcing. *J. Geophys. Res.* **115**: doi:10.1029/2009JD013371.

Spencer, R.W. and W.D. Braswell, 2008: Potential biases in cloud feedback diagnosis: A simple model demonstration. *J. Climate* **23**: 5624–5628.

Spencer, R.W., 2008: An Inconvenient Truth: blurring the lines between science and science fiction. *GeoJournal*: doi: 10.1007/s10708-008-9129-9.

Spencer, R.W., W.D. Braswell, J.R. Christy, and J. Hnilo, 2007: Cloud and radiation budget changes associated with tropical intraseasonal oscillations. *J. Geophys. Res.* **9** (August).

Christy, J.R., W.B. Norris, R.W. Spencer, and J.J. Hnilo, 2007: Tropospheric temperature change since 1979 from tropical radiosonde and satellite measurements. *J. Geophys. Res.* **112**, D06102, 16 pp.

Spencer, R.W., J.R. Christy, W.D. Braswell, and W.B. Norris, 2006: Estimation of tropospheric temperature trends from MSU channels 2 and 4. *J. Atmos. Ocean. Tech* **23**: 417–423.

Ohring, G., B. Wielicki, R. Spencer, B. Emery, and R. Datla, 2005: Satellite instrument calibration for measuring global climate change. *Bull. Amer. Meteor. Soc.*: 1303–1313.

Lobl, E.E. and R.W. Spencer, 2004: The Advanced Microwave Scanning Radiometer for the Earth Observing System (AMSR-E) and its products. *Italian Journal of Remote Sensing* **30/31**: 9–18.

Kawanishi, T., T. Sezai, Y. Ito, K. Imaoka, T. Takeshima, Y. Ishido, A. Shibata, M. Miura, H. Inahata, and R.W. Spencer, 2003: The Advanced Microwave Scanning Radiometer for the Earth Observing System (AMSR-E), NASDA's contribution to the EOS for Global Energy and Water Cycle Studies. *IEEE Trans. Geosys. Rem. Sens.* **41**: 184–194.

Christy, J.R., R.W. Spencer, W.B. Norris, W.D. Braswell, and D.E. Parker, 2003: Error Estimates of Version 5.0 of MSU-AMSU Bulk Atmospheric Temperatures. *Journal of Atmospheric and Oceanic Technology* **20**: 613–629.

Robertson, F.R., R.W. Spencer, and D.E. Fitzjarrald, 2001: A new satellite deep convective ice index for tropical climate monitoring: Possible implications for existing oceanic precipitation datasets. *Geophys. Res. Lett.* **28** (2): 251–254.

Imaoka, K. and R.W. Spencer, 2000: Diurnal variation of precipitation over the tropical oceans observed by TRMM/TMI combined with SSM/I. *J. Climate* **13**: 4149–4158.

Christy, J.R., R.W. Spencer, and W. D. Braswell, 2000: MSU tropospheric temperatures: Dataset construction and radiosonde comparisons. *J. Atmos. Ocean. Tech.* **17**: 1153–1170.

Spencer, R.W., F.J. LaFontaine, T. DeFelice, and F.J. Wentz, 1998: Tropical oceanic precipitation changes after the 1991 Pinatubo Eruption. *J. Atmos. Sci.* **55**: 1707–1713.

Wentz, F.J. and R.W. Spencer, 1998: SSM/I rain retrievals within a unified all-weather ocean algorithm. *J. Atmos. Sci.* **55**: 1613–1627.

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Spencer, R.W., J.R. Christy, and N.C. Grody, 1996: Analysis of "Examination of Global atmospheric temperature monitoring with satellite microwave measurements." *Climatic Change* **33**: 477–489.

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Spencer, R.W., 1994: Global temperature monitoring from space. Adv. Space Res. 14 (1): 69-75.

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Dr. Spencer is the author of two popular books on the global warming debate, *Climate Confusion: How Global Warming Hysteria Leads to Bad Science, Pandering Politicians and Misguided Policies That Hurt the Poor* (2008) and *The Great Global Warming Blunder: How Mother Nature Fooled the World's Top Climate Scientists* (2010), both published by Encounter Books.

Dr. Spencer has made no secret of his evangelical faith, making him a model and inspiration for other scientists and evangelicals alike. He has been a senior advisor to The Cornwall Alliance for the Stewardship of Creation since its founding in 2005.

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Dr. Spencer's research has been entirely supported by U.S. government agencies: NASA, NOAA, and DOE. He has never been asked by any oil company to perform any kind of service. Not even Exxon-Mobil.