



Climate of Reality: Rough Seas Ahead

#ClimateEmergencyIsOver #WeDOHaveTime AGM 2021

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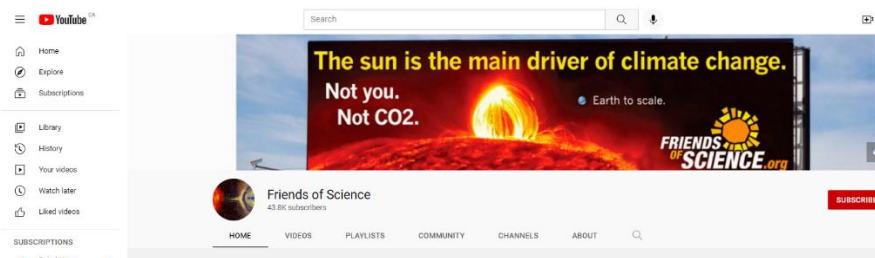
["Rough Sea"](#) by [Bernd Thaller](#) is licensed under [CC BY 2.0](#)

Introduction

This collection of the 'Big Book of Blog Posts' is intended to offer you a way to easily see the scope of climate, energy and related social policies that we address in our reports and commentaries.

These posts and reports are distributed through our social media networks where we continue to have a popular following. All of our social media platforms and links can be found listed at the end of your most recent newsletter.

Many thanks to our dedicated Facebook volunteer team! We have 33,000 followers on Facebook and 38.8 on Twitter and 43.8 subscribers on YouTube.



Should Anyone Have the Right to Strangle Freedom of Speech?

MAY 26, 2021 / FOSADMIN / 3 COMMENTS

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PRESIDENT'S FUNDRAISING APPEAL
to our loyal 50,000+ visitors

[PDF of this appeal.](#)

[ShouldAnyoneHaveTheRighttoStrangleFreedomofSpeech](#) [Download](#)

The world is experiencing extraordinary problems caused by the COVID lockdowns. In Canada we are no ... [Continue reading](#)

Climate Change is not a Charitable Cause – Open Letter to CRA

[NOVEMBER 24, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Nov. 24, 2021
Canada Revenue Agency, Charities Directorate
Competition Bureau of Canada
Parliamentary Budget Officer

Open Letter
TO WHOM IT MAY CONCERN

RE: Climate Change is not a Charitable Cause... [Continue reading](#)

COP26 NetZero Climate Goals are More Aspirational Than Real

[NOVEMBER 22, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Robert Lyman © 2021. Robert's full bio can be read [here](#).
It is an apparent article of faith among those who claim that the world faces a ... [Continue reading](#)

COP26: what if we leave it there?

NOVEMBER 22, 2021 / FOSADMIN / 1 COMMENT

*This is a Deepl translation of the French original, kindly provided by the author. The original French commentary is here on “[Valeurs actuelles](#)”.
Despite 26 editions and as ... [Continue reading](#)*

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Open Letter to Ecojustice Executive Director Devon Page

NOVEMBER 21, 2021 / FOSADMIN / 4 COMMENTS

© Nov. 2021

[PDF version](#)

[Open-Letter-to-Ecojustice-FINAL](#) [Download](#)

November 2021

Mr. Page:

In response to the [recently completed inquiry into the anti-Alberta activities](#) of “charitable” organizations involved in the “Tar Sands ... [Continue read](#)

Calgary’s Climate Emergency Declaration- Virtue Signaling as Energy Crisis Brews

[NOVEMBER 17, 2021 / FOSADMIN / 0 COMMENTS](#)

Calgary **declared a Climate Emergency** on Nov. 15, 2021. This report rebuts the claims of the declaration and calls for a movement to demand some ‘climate reason’.

Mayor Gondek and ... [Continue reading](#)

The Theatre of The Absurd

[NOVEMBER 15, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Robert Lyman © 2021. Robert's full bio can be read [here](#).

The 26th Conference of the Parties to the Framework Convention on Climate Change (COP 26) concluded ... [Continue reading](#)

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Has No One Read the Deloitte Report?

[NOVEMBER 2, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Robert Lyman © 2021

Updated Nov. 3, 2021 to correct points 4 and 6 under "Main Findings".

Amid the extensive press coverage and public commentary on the ... [Continue reading](#)

Carbon Dioxide Capture and Storage and Oil Sands

[OCTOBER 28, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Robert Lyman © 2021. Read his full bio [here](#).

The Government of Canada is now considering the introduction of Investment Tax Credits for investments in carbon ... [Continue reading](#)

Dr. Roger Pielke, Jr. – What does IPCC AR6 say on Scenarios and Extreme Weather?

[OCTOBER 28, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

This is joint ISCF/CLINTEL presentation providing excellent insights into climate change, extreme weather, detection and attribution to human influence. Thanks to both for this production and encouragement to share the ... [Continue reading](#)

As the Tar Sands Campaign Fizzles Out, Expect to Hear a Lot of Heartless Baloney from Climate Change Crusaders

[OCTOBER 27, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Michelle Stirling ©2021

In the [National Observer of Oct. 21, 2021](#), Sandy Garossino writes that she found the 600 page [Allan Inquiry/Alberta Inquiry](#) report on the Tar ... [Continue reading](#)

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What You Really Need to Know about Renewable Energy (That the Pembina Institute Won't Tell You) Parts A and B

[OCTOBER 20, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Part A of this report was [previously published and addressed solar](#). This report includes Part A and the new section, Part B on baseload.

Introduction and Overview

In August ... [Continue reading](#)

Will We Squander Canada's Energy Resource Heritage?

[OCTOBER 20, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Robert Lyman © 2021. Robert Lyman's full bio can be read [here](#). PDF version with footnotes:

[SQUANDERING-CANADA-PDF](#) [Download](#)

In August 2021 the Trudeau government published a discussion ... [Continue reading](#)

The perpetual change in climate and the technology-augmented human ability of adaptation (Invited)

[OCTOBER 20, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by: Demetris Koutsoyiannis, National Technical University of Athens

D. Koutsoyiannis, The perpetual change in climate and the technology-augmented human ability of adaptation (Invited), Water 3rd Webinar | Climate ... [Continue reading](#)

SCE-info: a Nobel Prize for mathematical models

[OCTOBER 20, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

French original version [here](#). Reposted with kind permission of the authors.
We have just learned that the [2021 Nobel Prize in Physics](#) was awarded this Tuesday, October 5 to ... [Continue reading](#)

Net Zero 2050? Not What the Experts Predict.

[OCTOBER 9, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Contributed by Robert Lyman © 2021. Robert Lyman's bio can be read [here](#).
On October 6, 2021, the United States Energy Information Administration (EIA) published its International Energy Outlook ... [Continue reading](#)

Business Leaders have Six Questions on Climate Change

[OCTOBER 9, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

On Sept. 23, 2021, we did a livestream on the six questions that business leaders have about climate change.

Here is the recorded livestream link:

Here is the power point:... [Continue reading](#)

Personal Carbon Ration – Are you ready for it? Live stream link and ppt

[OCTOBER 9, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

On September 16th, 2021, we livestreamed insights on how the climate movement is using the COVID crisis to capitalize on their short and long-term goals.

Here's the livestream link:

Power... [Continue reading](#)

COP26 Climate Conference in Glasgow – Show Me the Money!

[SEPTEMBER 29, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Robert Lyman © 2021. Robert Lyman's bio is [here](#).

In the 1996 movie Jerry McGuire, football player Rod Tidwell has a single demand regarding what the agent ... [Continue reading](#)

Open Letter to Canadians – Politicians Can't Stop Climate Change – Free Online Events

[SEPTEMBER 27, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Dear Fellow Canadians,

RE: COVID Lessons Learned to be Applied to Climate Change – Politicians Can't Stop Climate Change

In comments to the media following the recent federal election, some ... [Continue reading](#)

Open Letter to the Bank of Canada on Climate Change

[SEPTEMBER 20, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Response-to-Bank-of-Canada-Fighting-Climate-Change-w-end-notes [Download](#)

Bank of Canada
Head Office

234 Wellington Street
Ottawa, ON, K1A 0G9

ATTN: Tiff Macklem, Governor, Bank of Canada

RE: New Report: **“Fighting Climate Change: Can Humans Regulate ... Continue reading**

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STAND.Earth Falsely claims RBC Investments Cause Drought and Wildfire

[SEPTEMBER 20, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Compiled and posted by Michelle Stirling, Communications Manager, Friends of Science Society. © 2021

In yet another tiresome reputational attack on a component of Canada’s business community, STAND.Earth (formerly ForestEthics) ... **Continue reading**

“HEADWIND”21” – WORLD PREMIERE -Marijn Poels – Release of New Film on September 23th

[SEPTEMBER 16, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Marijn Poels Release of New Film on September 23th 19.00 Pm [CED] 13.00 PM [EDT] 10.00 AM [PDT]

“HEADWIND”21” HAS WORLD PREMIERE ON POELS HIS YOUTUBE CHANNEL FOR FREE –... **Continue reading**

Leaders’ Debate Obscured the Facts on Energy and Consisted of Climate Dogma

[SEPTEMBER 11, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Opinion by Michelle Stirling ©2021

I hardly ever agree with Max Fawcett, but I must agree with part of his **recent op-ed in the National Observer** in that it was ... **Continue reading**

Facebook Censorship and Climate Feedback...Again

[SEPTEMBER 11, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Facebook relies on certain organizations that are certified by Poynter Institute's "International Fact Check Network" to discern what is deemed to be misinformation. One such group is called "Climate Feedback". ... [Continue reading](#)

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The Nemeth Report – A Climate Conversation on the IPCC, COP26, and the Net Zero Future

[SEPTEMBER 11, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

A Climate Change Conversation with Michelle Stirling

Dr. Nemeth talks with Michelle Stirling, Communications Manager for Friends of Science Society.

Podcast link: <https://anchor.fm/t-nemeth/episodes/Conversation-with-Michelle-Stirling-e14ft20>

Dr. Tammy Nemeth is an Independent Historian ... [Continue reading](#)

Fighting Climate Change: Can We Humans Regulate Earth's Climate?

[SEPTEMBER 7, 2021](#) / [FOSADMIN](#) / [7 COMMENTS](#)

Contributed sponsored content. © 2021
Economic and Social Factors

Will the Paris Climate Accord Work?

The world's largest greenhouse gas (GHG) emitters are now ... [Continue reading](#)

#KidFriendly #ClimateTales for the Whole Family

[AUGUST 28, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Friends of Science Society is deeply concerned about the negative impact of climate catastrophe media coverage that is disproportionate to the actual evidence of human influence on climate, and that ... [Continue reading](#)

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Debunking The Scare Tactics – More Evidence That IPCC Models Are Flawed

[AUGUST 26, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by Robert Lyman © 2021

Definitions: CMIP – [Climate Model Intercomparison Project](#) (there are successive stages of these climate models, i.e., CMIP5, CMIP6. Climate ‘models’ are complex computer simulations ... [Continue reading](#)

“Code Red” Climate Con and Magical Thinking on NetZero

[AUGUST 12, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

A review of rational critiques of the Intergovernmental Panel on Climate Change Report and A walk-through Robert Lyman’s “Magical Thinking” Report, explaining why NetZero2050 is not possible or desirable. Join ... [Continue reading](#)

Climate Ideologues and ENGO ‘Charities’ Must Not Be Allowed to Hijack Canada’s Energy Economy: There’s Just NO Transition

[AUGUST 9, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

By Michelle Stirling © 2021

Markham Hislop has written another hilarious article for the federally subsidized National Observer, entitled “[Kenny and Savage must not be allowed to hijack Canada’s ... Continue reading](#)”

Ottawa’s Climate Policy Vision: A Plan to Give The People What They Don’t Want

[AUGUST 3, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

EXECUTIVE SUMMARY

Ottawa’s City Council recently approved a Climate Change Master Plan that describes how it will pursue its goal of eliminating the use of oil and natural gas, and ... [Continue reading](#)

Parker Gallant on the Mark “Climate” Carney(val)

[AUGUST 3, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Parker Gallant, former international banker, runs a blog with excellent insights on the green movement in Canada, the cost of green power, and the antics of various parties associated with ... [Continue reading](#)

Take a Deep Dive into Paleoclimatology

[AUGUST 3, 2021](#) / [FOSADMIN](#) / [7 COMMENTS](#)

Climate activists and contemporary climate scientists typically look at the past hundred, three hundred or perhaps thousand years of climate change and draw their conclusions based on that.

Paleoclimatology takes ... [Continue reading](#)

Minister Jonathan Wilkinson's Call for an Adult Debate on Environmental and Climate Change Policy in Canada-Open Letter

[AUGUST 2, 2021](#) / [FOSADMIN](#) / [4 COMMENTS](#)

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Aug. 2, 2021

Open Letter to the Competition Bureau, Canada Revenue Agency, Parliamentary Budget Officer, Canadian Civil Liberties Association, Canadian Association of Journalists, National News Media Council, CRTC, Canadian Chambers ... [Continue reading](#)

Can You Believe It? Protest vs Green Trade War – Debunking ENGO Tar Sands Climate Catastrophe

[JULY 28, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Debunking ENGO Climate Catastrophe Claims in Allan Inquiry Responses

Join us – July 29, 2021 at 7pm MDT for this [Live Stream](#)

Promo: <https://youtu.be/BQaQCb97p4g>

PowerPoint Slide Deck:

Protest-vs-Green-Trade-War-ppt-FINAL [Download](#)

PowerPoint ... [Continue reading](#)

Talking Wildfires and Climate Tyranny with Tim Wilms

[JULY 20, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Michelle Stirling, Communications Manager © July 07, 2021

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I was pleased to be invited to talk with Tim Wilms of Wilms Front/The Unshackled of Australia. I promised Tim ... [Continue reading](#)

WHAT ENERGY TRANSITION?

[JULY 20, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

EXECUTIVE SUMMARY

The media daily report on the “Energy Transition” implying that the world is undergoing a rapid and irresistible transition from fossil fuels (oil, natural gas, and coal) to ... [Continue reading](#)

WHAT YOU REALLY NEED TO KNOW ABOUT RENEWABLE ENERGY (THAT THE PEMBINA INSTITUTE WON'T TELL YOU)

[JUNE 14, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

@June 14, 2021 Friends of Science Society
Part A: Pembina’s Evaluation of Solar Energy is Wrong
Join the live stream on June 22, 2021 at 7pm.

This is the Live ... [Continue reading](#)

Hazards Ahead – Speed Bumps on the Road to Decarbonization – Part 2

[JUNE 13, 2021](#) / [FOSADMIN](#) / [4 COMMENTS](#)

EXECUTIVE SUMMARY

In this article, I ([Robert Lyman](#)) examine the technological and cost barriers to the conversion of much of the world's economy to use electricity as its ... [Continue reading](#)

Magical Thinking – Why “Net Zero” Is Neither Possible nor Desirable

[JUNE 9, 2021](#) / [FOSADMIN](#) / [6 COMMENTS](#)

Contributed by Robert Lyman © 2021 [Bio](#)

EXECUTIVE SUMMARY

Several western governments have committed their countries to have “net zero” greenhouse gas emissions in future. In this note, I explain ... [Continue reading](#)

“THE GREAT EXTINCTION” -- WHY?

[JUNE 7, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Contributed by Michael N. Chernoff, BSc. Geological Engineering ©

May 31, 2021

96 percent of the earth's species were extinguished at the close of the Permian period (252 million years ... [Continue reading](#)

The World According to Ben Stein

[JUNE 6, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by Michelle Stirling © 2021

I was honored to be invited to join the panel of “The World According to Ben Stein” on the recent Episode 92 #BenSteinEP92:

“They ... [Continue reading](#)

EXXON Mobil – An Exaggerated Win for The Greens

[MAY 30, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by Robert Lyman © 2021

At the recent annual meeting of EXXON Mobil shareholders, there was a proxy battle that paved the way for the election of new board

... [Continue reading](#)

The Role of the Green Economy in Pandemic Recovery

[MAY 28, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Robert Lyman has provided these links to the briefs he submitted to the House of Commons Committee on Industry, Science and Technology following his appearance before the committee on May

... [Continue reading](#)

Social Cost (Benefit) of Carbon Dioxide from FUND with Corrected Temperatures, Energy and CO2 Fertilization

[MAY 28, 2021](#) / [FOSADMIN](#) / [4 COMMENTS](#)

By Ken Gregory, P.Eng. May 26, 2021 © 2021

Climate policies such as carbon taxes are set by governments using social cost of carbon (SCC) values calculated by a set ... [Continue reading](#)

Should Anyone Have the Right to Strangle Freedom of Speech?

[MAY 26, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

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PRESIDENT'S FUNDRAISING APPEAL
to our loyal 50,000+ visitors

[PDF of this appeal.](#)

Should Anyone Have the Right to Strangle Freedom of Speech **Download**

The world is experiencing extraordinary problems caused by the COVID lockdowns. In Canada we are no ... [Continue reading](#)

The Facts About the Near-Term Energy Future

[MAY 22, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Robert Lyman © 2021

In the ongoing controversy between those who believe that humans are causing catastrophic climate change and those who are skeptical about this, one of ... [Continue reading](#)

Links to – “Speed Bumps on the Road to Decarbonization”
– PowerPoint, Recorded Live Stream, Report and
References

[MAY 22, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

On May, 20, 2021, we presented a live stream review of Robert Lyman's report “Speed Bumps on the Road to Decarbonization”. Robert Lyman's report provides highlights of JP Morgan's report ... [Continue reading](#)

NCC Continues Fight Against On-Reserve Poverty – See Latest CounterPoint Interview and Join the Fight!!

[MAY 18, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Dale Swampy, President, *National Coalition of Chiefs* © 2021

Chiefs and Representatives from Canada’s Natural Resource Industry,

Hope everyone is healthy and safe during the Covid-19 health crisis.... [Continue reading](#)

UNDRIP Bill C-15 – Lack of Consent by First Nations

[MAY 18, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Michelle Stirling © 2021

In December of 2020, [Kelly McParland wrote in the National Post:](#) ” Why the Liberal hurry to ram through new Indigenous legislation? The ... [Continue reading](#)

Speed Bumps on The Road to Decarbonization – Part 1

[MAY 9, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

The recent statements by several world leaders endorsing the political goal of reducing their countries’ greenhouse gas emissions to zero by 2050, if not sooner, has been followed by the ... [Continue reading](#)

FAILED PROJECTIONS CONCERNING RENEWABLES SHARE OF U.S. ENERGY CONSUMPTION

[MAY 9, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by [Robert Lyman](#) © May 2021

In the 1970's, Amory Lovins projected that renewables would supply 30% of U.S. energy consumption by 2000.

In the 1970's the Carter Administration ... [Continue reading](#)

Maclean's Gets it Wrong on Climate Action and Jobs

[MAY 9, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Michelle Stirling with commentary by Robert Lyman
© May 2021

Maclean's published an article claiming that there would be too many climate action jobs and not enough qualified ... [Continue reading](#)

ELECTRICITY FROM THE SUN: REALITY VERSUS FANTASY

[MAY 4, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Posted by Friends of Science Society © 2021
PDF version with [linked footnotes](#)

Electricity-from-the-Sun-Reality-Versus-Fantasy-3 [Download](#)

In a recent article in the [Calgary Herald](#) [1], journalist Licia Corbella was effusive in ... [Continue reading](#)

Exposing Climate Misinformation by Earth Day Activists- A Roundup

[APRIL 29, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Michelle Stirling, Communications Manager, Friends of Science Society © 2021

Earth Day comes and goes every year, so this is a bit of a climate and energy round ... [Continue reading](#)

Energy transition or Chinese acquisition?

[APRIL 29, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

This is a Google translated English version of the *French original*, posted with permission of the author, Samuel Furfari. The original text should be consulted in the event of ... [Continue reading](#)

The True Cost of Wind and Solar Electricity in Alberta

[APRIL 25, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Introduction

Nowadays, we are often told that wind and solar are the cheapest forms of electricity generation. We also hear statements like, “This 80 MW solar project will produce over ... [Continue reading](#)

Climate Adaptation – A Better Response to Uncertainty?

[APRIL 18, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by Robert Lyman © 2021

EXECUTIVE SUMMARY

Over the period 2011 to 2018, the actions that had been taken by governments around the world to respond to climate change ... [Continue reading](#)

A Cruel and Unusual Punishment – NetZero2050 Climate Policy

[APRIL 11, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Join Us for a [Free LIVE on-line event!](#) Hosted by Michelle Stirling –
Thursday April 15, 7 PM MDT

A Cruel and Unusual Punishment
Responding to the report:
A ... [Continue reading](#)

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Volcanic and Geothermal Influences on Climate

[APRIL 11, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

The climate change conversation is almost entirely focussed on greenhouse gas (GHG) emissions from human industry, but rarely are other natural influences discussed. Professor Wyss Yim brings to light the ... [Continue reading](#)

The Imaginary Climate Crisis – A talk by Richard Lindzen

[APRIL 8, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Special thanks to the Climate Realists of Five Dock, Sydney Australia

A Zoom presentation arranged by the ICSF and Clintel held on 31 March 2021. Re-recorded on 2nd April due ... [Continue reading](#)

A response to the report of the Harvard University ‘Dim the Sun’ project

[APRIL 7, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by [Ray Garnett](#) & [Madhav Khandekar](#) © 2021

In reading the [recent press release on Harvard University’s proposal](#) to combat human induced global warming by dimming the sun we ... [Continue reading](#)

Will a Carbon Tax Stop Climate Change?

[APRIL 7, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

For this year's FreedomTalk 2021, Michelle Stirling, Communications Manager for Friends of Science Society, gave this presentation "Carbon Tax to Stop Climate Change? Science or Science Fiction". She presented as ... [Continue reading](#)

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Prince William's "Reset"- Outdated Science and Naïve Geopolitics

[APRIL 6, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Prince William's Climate Change Disaster Claims Based on Outdated Science and Naïve Geopolitics
(Calgary, AB)

On April 4, 2021, the [Daily Mail](#) and Sky News reported that the Prince William ... [Continue reading](#)

International Energy Agency Oil Market Forecast to 2026: Slow Growth, But More Bad News for Climate Alarm

[APRIL 2, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Contributed by Robert Lyman © 2021. Full bio [here](#).

The International Energy Agency (IEA) has long been regarded as one of the most authoritative sources of data and analysis concerning ... [Continue reading](#)

Calling Out the Winnipeg Free Press on "Climate crisis gives birth to fear, uncertainty"

[APRIL 2, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Rebuttal commentary contributed by Gerald Machnee © 2021

Is having kids a climate no-no? A reader of the Winnipeg Free Press contributed his rebuttal to us for publication.

Winnipeg Free ... [Continue reading](#)

Bigfoot – Lessons in Misinformed Eco-Martyrdom for Kids

[MARCH 30, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Op-ed by Michelle Stirling © 2021

Michelle Stirling is the Communications Manager for Friends of Science Society.

Media pundits have had a **field day mocking the Canadian Energy Center** ... [Continue reading](#)

Is Climate Change Real?

[MARCH 23, 2021](#) / [FOSADMIN](#) / [4 COMMENTS](#)

Contributed by Robert Lyman © 2021 Full [bio here](#).

Is climate change real? Journalists in Canada have had a field day with that question since it was debated at ... [Continue reading](#)

Erin O'Toole on Climate Change – The Speech He Should Have Given

[MARCH 22, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

An op-ed by Michelle Stirling © 2021

In this op-ed, I re-imagine the speech of Erin O'Toole of the Conservative Party of Canada on 'climate change is real'. Since ... [Continue reading](#)

CTV's Misleading Math on Electric Vehicles for Alberta

[MARCH 20, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

CTV's Misleading Math and Incomplete Reporting on Electric Vehicles for Alberta

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By Michelle Stirling with contributions from Robert Lyman and Kent Zehr, P. Eng.

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On March 17, 2021, ... [Continue reading](#)

Storm Signals for COP 26 in Glasgow

[MARCH 19, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Robert Lyman © 2021

On February 26 2021, the United Nations published a report synthesizing the information submitted by the Parties to the Framework Convention on Climate Change ... [Continue reading](#)

Pick Your Poison on Climate Policy vs Effective Management of Economy and Tax Dollars

[MARCH 17, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

EXECUTIVE SUMMARY

Much of the public controversy about climate policy in Canada focuses on the perceived advantages and disadvantages of so-called “carbon pricing”. This term refers to the use of ... [Continue reading](#)

Russian Scientist Warns of Impending Cooling due to Solar Inactivity

[MARCH 13, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

https://blog.friendsofscience.org/wp-content/uploads/2021/03/210130a_RS.pdf

The climate system depends at an extremely complex set of long-term (≥ 30 years) physical processes in the ocean-land-atmosphere systems, which, in turn, are constantly influenced mainly quasi-bicentennial variations ... [Continue reading](#)

It's The Sun, Not Us

[MARCH 13, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

It's The Sun, Not Us – How Global Warbling and Green Ideology have Hijacked Science by **L.D. den Boer**
Earth's climate is changing—it always has and always will. The ... [Continue reading](#)

WHEN GIANTS ARISE: The Real World of GHG Emissions and Growth

[MARCH 1, 2021](#) / [FOSADMIN](#) / [15 COMMENTS](#)

Contributed by Robert Lyman © 2021

Many people in Europe and North America today take it for granted that what the countries of “the west” decide to do in political ... [Continue reading](#)

The Simple Truth: Where Climate Policy is Taking Canada

[FEBRUARY 16, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Contributed by Robert Lyman © 2021

About the Author

Robert Lyman is an Ottawa energy policy consultant and former public servant of 27 years, a diplomat for 10 years prior ... [Continue reading](#)

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“Divisive” Nemeth Report Points out the Need for Journos to Up their Game

[FEBRUARY 12, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Op-ed contributed by Michelle Stirling © 2021

This post concerns the op-ed by Josh Thomas “Nemeth report a divisive waste of taxpayers dollars” and rebuttal by Dr. Tammy ... [Continue reading](#)

Dirty Lies About Oil Sands Crude: Clearing the Air on Carbon Intensity

[FEBRUARY 12, 2021](#) / [FOSADMIN](#) / [4 COMMENTS](#)

Executive Summary

Contributed by Robert Lyman © 2021

Those who believe the thesis that human greenhouse gas emissions are causing catastrophic climate change sometimes refer to oil as “dirty” because its ... [Continue reading](#)

“Avoiding the Evidence – Tar Sands Campaign Denialism” – An Open Letter Response to Martin Olszynski’s Submission to the Public Inquiry into Anti-Alberta Energy Campaigns

[JANUARY 28, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

By: Michelle Stirling © January 2020

Note correction in the video:

Matter Commented on: “[Textbook Climate Denialism](#)”: A Submission to the Public Inquiry into Anti-Alberta Energy Campaigns

PDF ... [Continue reading](#)

Bill C-12 For Net Zero By 2050 – Legislating The Impossible Dream?

[JANUARY 27, 2021](#) / [FOSADMIN](#) / [3 COMMENTS](#)

EXECUTIVE SUMMARY

On November 19, 2020 the government introduced Bill C-12, titled an Act respecting transparency and accountability in Canada’s efforts to achieve net-zero greenhouse gas emissions by the year ... [Continue reading](#)

Climate Adaptation Much More Profitable Than Climate Mitigation

[JANUARY 27, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Wednesday, January 27, 2021

Press release

Mortality from extreme weather down 99% in last century

Climate damage also declined over the past thirty years

Adaptation is profitable, mitigation is harmful... [Continue reading](#)

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Carmangay Solar Project – Good for Carmangay....Terrible for the Rest of Us

[JANUARY 13, 2021](#) / [FOSADMIN](#) / [5 COMMENTS](#)

Contributed by Jim Hunter and Ken Gregory, P. Eng. © 2021

Updated Mar. 31, 2021 to respond to an on-line comment regarding the use of the municipal borrowing rate of ... [Continue reading](#)

Never Enough – The Incessant Demands Of Climate Finance

[JANUARY 9, 2021](#) / [FOSADMIN](#) / [1 COMMENT](#)

Contributed by Robert Lyman © 2020

In a [previous article](#), I summarized the findings of an organization called the Climate Policy Initiative (CPI) concerning the global public and private ... [Continue reading](#)

A Critique of Geological Society of London Scientific Statement

[JANUARY 9, 2021](#) / [FOSADMIN](#) / [5 COMMENTS](#)

Opinion Contributed by Roger Higgs © 2021

These are the opinions of the contributor.

On Dec. 28, 2020, the Journal of the Geological Society published

“[Geological Society of London](#) ... [Continue reading](#)

Belgotopia – November 2020 -Facebook Selection

[JANUARY 9, 2021](#) / [FOSADMIN](#) / [0 COMMENTS](#)

A Google translated version of Belgotopia – **French original**. Published with kind permission.

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Intended mainly for readers of my blog who are not affiliated with “Facebook”, I take up monthly ... **Continue reading**

A Landscape Littered with Climate Cash

[JANUARY 8, 2021](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by Robert Lyman © 2020

Evaluating Global Climate Policy Expenditures – A Summary

In September 2020 a group of scientists published an article in an open access scientific journal ... **Continue reading**

The Most Important Reasons Why There is No Climate Emergency – Dr. Roy Spencer – Jan. 19, 2021 at 7pm MST

[JANUARY 6, 2021](#) / [FOSADMIN](#) / [17 COMMENTS](#)

Get your tickets now for Part 2 of Friends of Science Society’s 17th Annual Event with Dr. Roy Spencer and “**The Most Important Reasons Why There is No Climate Emergency**” ... **Continue reading**

FALSE EXPECTATIONS: The Electric Vehicle Fantasy – Part 3

[JANUARY 3, 2021](#) / [FOSADMIN](#) / [4 COMMENTS](#)

EXECUTIVE SUMMARY

In this article, the third in a series, I review the present and projected trends in the use of all-electric passenger vehicles (EVs) and consider some of the ... [Continue reading](#)

“Climate of Oppression” -Friends of Science Society’s AGM

[DECEMBER 23, 2020](#) / [FOSADMIN](#) / [0 COMMENTS](#)

Friends of Science Society held its Annual General Meeting on Dec. 10, 2020. Due to pandemic restrictions on public gatherings, the minimum number of individuals were in attendance in accordance ... [Continue reading](#)

Assessing the Alleged Benefits of EV’s: Exposing the Fantasy – Part 2

[DECEMBER 20, 2020](#) / [FOSADMIN](#) / [3 COMMENTS](#)

Assessing the Alleged Benefits of EV’s

Exposing the Electric Vehicle Fantasy – Part 2

See Part 1: [Exposing the EV Fantasy: The Real Cost of EV’s](#)

See Part 3: [False ... Continue reading](#)

Exposing the EV Fantasy: The Real Cost of EV’s

[DECEMBER 19, 2020](#) / [FOSADMIN](#) / [5 COMMENTS](#)

Exposing the Electric Vehicle Fantasy, Part 1 The Real Cost of EV’s

Link to Part 2 – [Assessing the Alleged Benefits of EVs](#)

Link to Part 3 – [False Expectations ... Continue reading](#)

Climate Science Material Change and Inadequate Disclosure – Challenge to Pension Funds on Green Recovery

[DECEMBER 2, 2020](#) / [FOSADMIN](#) / [0 COMMENTS](#)

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December 2, 2020

AIMCO, Kevin Uebelein, CEO

BCI – British Columbia Investment Management Corp. – Gordon J. Fyfe, CEO

Caisse de dépôt et placement du Québec – Charles Edmond, Pres.

... [Continue reading](#)

“Ballparking” The Cost of Electrification

[NOVEMBER 29, 2020](#) / [FOSADMIN](#) / [6 COMMENTS](#)

Contributed by Robert Lyman © 2020

EXECUTIVE SUMMARY

The Trudeau government has adopted the aspirational goal of reducing Canada’s greenhouse gas emissions to “net zero” by 2050 and is now ... [Continue reading](#)

Climate Activism! Donna Laframboise LIVE online Dec 8, 2020, 7pm MST

[NOVEMBER 27, 2020](#) / [FOSADMIN](#) / [1 COMMENT](#)

Due to pandemic restrictions and concern for public safety, our annual in-person event, originally scheduled for April 6, 2020 is going *online as a two-part series*.

Each event will have ... [Continue reading](#)

Renewable Energy Outlook to 2025 – the Inconvenient Facts

[NOVEMBER 26, 2020](#) / [FOSADMIN](#) / [2 COMMENTS](#)

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Contributed by Robert Lyman ©2020

The International Energy Agency (IEA) last week published its Renewable 2020 Report, an analysis of current trends in global renewable energy markets and a projection ... [Continue reading](#)

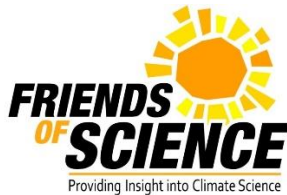
Shell's Guilt Trip – Fill up with Sinless Driving

[NOVEMBER 13, 2020](#) / [FOSADMIN](#) / [2 COMMENTS](#)

Contributed by Robert Lyman © 2020

[Shell Canada announced](#) on November 12 that it will roll out its [Drive Carbon Neutral](#) program in Canada under which “offsets” are purchased to ... [Continue reading](#)

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## About

Friends of Science Society is an independent group of earth, atmospheric and solar scientists, engineers, and citizens that is celebrating its 19th year of offering climate science insights. After a thorough review of a broad spectrum of literature on climate change, Friends of Science Society has concluded that the sun is the main driver of climate change, not carbon dioxide (CO2).

Friends of Science Society  
P.O. Box 23167, Mission P.O.  
Calgary, Alberta  
Canada T2S 3B1  
Toll-free Telephone: 1-888-789-9597  
Web: [friendsofscience.org](http://friendsofscience.org)  
E-mail: [contact@friendsofscience.org](mailto:contact@friendsofscience.org)  
Web: [climatechange101.ca](http://climatechange101.ca)

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