PROJECT SAVE THE WORLD
Project Save the World is sponsored by Peace Magazine. We post a new hour-long video discussion every Monday at 8:00 pm EDT on Peace Magazine’s Facebook page, YouTube, and our website, http://tosavetheworld.ca, where you can endorse the Platform for

Survival, 25 public policy proposals to reduce the risk of six threats to humankind. Each sound track is available as an audio podcast on iTunes, Spotify, and other sites, as well as on our website. This lists our 82 talk shows, as of October 2019:

082 Europe and Peace Today

Reiner Braun is co-president of the International Peace Bureau. He updates Metta on the exciting and dangerous current period, when a new world order is developing in which the US is declining and China, among others, is rising. Europe's response to Trump is to go it alone, developing their own military. What will become of NATO?

https://youtu.be/SUIFPDUxH6c Oct. 21, 2019
Best way: on our website, https://tosavetheworld.ca
Paul Beckwith is a Canadian climatologist who produces frequent videos about global warming. While Metta Spencer is especially concerned about where to cultivate an additional trillion trees, Beckwith is more interested in the potential for using the oceans to manage the excess carbon in the atmosphere. Video: [https://youtu.be/_oyuiNpnxMo](https://youtu.be/_oyuiNpnxMo)  Oct. 14, 2019
Podcast: [http://traffic.libsyn.com/projectsavetheworld/81_Beckwiths_Climate.mp3](http://traffic.libsyn.com/projectsavetheworld/81_Beckwiths_Climate.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

Shubhendu Sharma founded a company in India, Afforestt, to build tiny forests all around the world, using methods developed by the Japanese botanist Miyawaki. They are dense natural forests comprising trees that grew in the region hundreds or thousands of years ago. Metta Spencer asks Shubhendu to estimate the carbon sequestration of his forests but he declines to do so, and they argue a bit over philosophy. Video: [https://youtu.be/MfPw5VTNZr4](https://youtu.be/MfPw5VTNZr4)  Oct. 7, 2019

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
079 School Strike for Climate

*Audrey Hayden, Genevieve Langille, Jasmine McRorie, and Freyja Moser* are high school students in London, Ontario. On Friday September 27 they organized a protest march as part of the worldwide campaign to alert humankind to the existential crisis posed by global warming. Every Friday after school they also protest, and here they discuss with Metta Spencer the attitudes of the adults who react to their disruptive actions.

[https://youtu.be/5iCYfNnR64E](https://youtu.be/5iCYfNnR64E)  Sept 30, 2019

Podcast: [http://traffic.libsyn.com/projectsavetheworld/School_Strike_for_climate.mp3](http://traffic.libsyn.com/projectsavetheworld/School_Strike_for_climate.mp3)

**Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)**

078 The Israeli Elections

*Meir Amor* is an Israeli-born Canadian professor in Montreal. *Abraham Weizfeld* is a political scientist/author who lives in Montreal and Nablus, Palestine. Weizfeld considers the recent elections a significant improvement in that it puts the Palestinian party into a more powerful position. Amor thinks that the changes will not amount to much. Video:


Podcast: [http://traffic.libsyn.com/projectsavetheworld/078_Israeli_Elections.mp3](http://traffic.libsyn.com/projectsavetheworld/078_Israeli_Elections.mp3)

**Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)**
**077 The Trouble with Reactors**

*Angela Bischoff* is outreach director for the Ontario Clean Air Alliance and *Gordon Edwards* is president of the Canadian Coalition for Nuclear Responsibility. They share with Metta Spencer their concerns about the hazards and inordinate costs of nuclear power and suggest other options that are being ignored by the government of Ontario, which is continuing a policy of refurbishing old reactors.

https://youtu.be/xn6KAhzFUsE    Sept. 16, 2019

Podcast: http://traffic.libsyn.com/projectsavetheworld/077Trouble_with_Reactors.mp3

**Best way: on our website,** https://tosavetheworld.ca

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**076 Marching to Geneva**

*Reva Joshee* is a Toronto professor and advisor to Jai Jagat, the group that will depart from Gandhi's grave in Delhi on October 2 and march to Geneva Switzerland, passing through Iran, Georgia, Croatia, among other states, to encourage ending social exclusion, poverty, warfare, and global warming. Reva tells Metta Spencer about the plan to other marchers coming to Geneva from Europe and Africa for several days of action, promoted by the United Nations there. See also episode 45. Video: https://youtu.be/ZnvJ8gKtZQo    Sept 6, 2019

Podcast: http://projectsavetheworld.libsyn.com/074-modis-india

**Best way: on our website,** https://tosavetheworld.ca
075 Refugees in Canada

*Macdonald Scott* is an immigration consultant who helps (mainly disadvantaged) migrants acquire official status as immigrants to Canada. He explains to Metta Spencer that the system is not nearly as generous as most Canadians believe.

[https://youtu.be/-NqeJMeA1gg](https://youtu.be/-NqeJMeA1gg)

Podcast: [http://traffic.libsyn.com/projectsavetheworld/75_Refugees_in_Canada.mp3](http://traffic.libsyn.com/projectsavetheworld/75_Refugees_in_Canada.mp3)

**Best way:** on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

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074 Modi’s India

*Ashis Nandy* is a political psychologist in Delhi who notes the harms resulting from India’s development programs. After explaining this to *Subir Guin* and Metta Spencer, he analyzes Modi’s reasons for depriving Kashmiris of their political autonomy.

[https://youtu.be/v8b7OXQuBwE](https://youtu.be/v8b7OXQuBwE)


**Best way:** on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
073 Transnational Organizing

John Feffer is director of Foreign Policy In Focus at the Institute for Policy Studies. He and Metta are both puzzled by the rise of right-wing populism and the decline of progressive transnational organizations such as the Helsinki Citizens Assembly and the World Social Forum. The right is organizing internationally, just when the left is unable to do so. They speculate about the causes of this trend.

https://youtu.be/OWl0qFfbhM
Podcast permalink:
http://traffic.libsyn.com/projectsavetheworld/Transnational_Organizing.mp3
Best way: on our website, https://tosavetheworld.ca

072 AIDS in Africa

Ann Swidler is a Berkeley sociologist who believes that Western altruists who want to help Africa should begin by learning about the culture where they go. Otherwise they will be shocked to find their assistance failing. She tells Metta that it is useless to try to change African sex norms, for example, because the historical problem there has been a shortage of people. Video:
https://youtu.be/nusQpND1F5U
Podcast:
http://traffic.libsyn.com/projectsavetheworld/72_AIDS_in_Africa.mp3
Best way: on our website, https://tosavetheworld.ca
**071 Peacekeeping Ladies**

*Alison Lucas* is a Major in the Canadian Army and *Amber Comisso* is a Lt. Commander in Canada’s Navy. Both have served as peacekeepers abroad, but their jobs did not call upon their special quality — their gender — for dealing with women who would have avoided male Canadian soldiers. Still, they say peace operations are more successful when the military includes “ladies.”

[https://www.youtube.com/watch?v=SJ3xyiNxN0A&t=5s](https://www.youtube.com/watch?v=SJ3xyiNxN0A&t=5s)


**Best way: on our website,** [https://tosavetheworld.ca](https://tosavetheworld.ca)

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**070 Nonviolence in Quebec**

*Normand Beaudet* runs a nonviolence resource centre in Montreal that strategizes with various social movements. This summer his assistant is *Jamie Latvaitis*, a university student who will work in local communities to organize opposition to a proposed pipeline that will ship liquid natural gas across Québec.

[https://www.youtube.com/watch?v=BqP1tjiZ9ec&t=60s](https://www.youtube.com/watch?v=BqP1tjiZ9ec&t=60s)

Podcast: [http://traffic.libsyn.com/projectsavetheworld/70_Nonviolence_in_Québec.mp3](http://traffic.libsyn.com/projectsavetheworld/70_Nonviolence_in_Québec.mp3) (audio podcast link)

**Best way: on our website,** [https://tosavetheworld.ca](https://tosavetheworld.ca)
069. Peace and Nationalism

Retired peace studies professors Nigel Young and Metta Spencer discuss their profession, Young’s two new books, and their concerns about the probable future of nationalism, the topic of Young’s book, *Postnational Memory: Peace, War; Making Pasts Beyond Borders.*


podcast:[http://traffic.libsyn.com/projectsavetheworld/Peace_and_Nationalism.mp3](http://traffic.libsyn.com/projectsavetheworld/Peace_and_Nationalism.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

068 Sustainable Transport

Ashrith Doman explains what a fuel cell is and who might choose to use one for what purposes—plus the pros and cons of electric vehicles, the cost of installing hydrogen service stations, and the reason why it may not be a good idea to convert carbon dioxide into alcohol.

[https://youtu.be/5OmgqTisJJ0](https://youtu.be/5OmgqTisJJ0) July 15, 2019

podcast:[http://traffic.libsyn.com/projectsavetheworld/Sustainable_Transport.mp3](http://traffic.libsyn.com/projectsavetheworld/Sustainable_Transport.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
**067 Carbon Capture**

*Adele Buckley* and *Sandra Odendahl* are both engineers who are interested in the technology and business end of capturing carbon from smokestacks. (Think "clean coal"). They say it's ready to use and greatly needed now, since thousands of coal-powered plants are still being constructed and will be around for several decades.

**Video:** [https://youtu.be/oFqJgWZh3YM](https://youtu.be/oFqJgWZh3YM)  
**July 9, 2019**  
**Podcast:** [http://traffic.libsyn.com/projectsavetheworld/67_Carbon_Capture.mp3](http://traffic.libsyn.com/projectsavetheworld/67_Carbon_Capture.mp3)

**Best way:** [on our website](https://tosavetheworld.ca)

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**66. Improving Peacekeeping**

*David Last* is a Canadian who served in Cyprus and the former Yugoslavia as a UN peacekeeper, then trained peacekeepers from several countries. He argues that a key to reducing violence in the world is to educate military professionals to address the political problems that lead to violence. As a professor he's doing so.

**Video:** [https://youtu.be/rwAiWP5fiJA](https://youtu.be/rwAiWP5fiJA)  
**July 2019**  
**Podcast:** [http://traffic.libsyn.com/projectsavetheworld/Improving_Peacekeeping.mp3](http://traffic.libsyn.com/projectsavetheworld/Improving_Peacekeeping.mp3)

**Best way:** [on our website](https://tosavetheworld.ca)
Could a hacker break into the nuclear weapons control of the US or Russia and launch a nuclear war? The answer is: Maybe. Andrew Futter, a professor in Britain addressed that question in his book, *Hacking the Bomb*, and discusses it with Hans-Christian Breede, a professor at Canada's Royal Military College, and Metta Spencer, who chairs Project Save the World.

Video: [https://youtu.be/-q1OqFsJNQQ](https://youtu.be/-q1OqFsJNQQ)

June 25, 2019

Audio podcast link: [http://traffic.libsyn.com/projectsavetheworld/65_Hacking_the_Bomb.mp3](http://traffic.libsyn.com/projectsavetheworld/65_Hacking_the_Bomb.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

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Erika Simpson and Metta discuss their common concerns as academic Canadian peace researchers — the recent meeting of the Canadian Peace Research Association, the recent prepcom for the NPT review conference (which fails, portending another failure next year) and Erika's research at NATO.

Video: [https://youtu.be/RTa3cjF3_SI](https://youtu.be/RTa3cjF3_SI)

16 June 2019


Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
63 Update on Ukraine

Andre Kamenshikov is a Russian peace worker in Ukraine. He and Metta discuss the attitudes of the people they know about such issues as climate change, the conflict in the Donbas region, the trees along Russia’s border with China, and why Andre envied his high school friend for living closer to the subway. Video: https://youtu.be/avUxSI2ADwg (10 June 2019)
Podcast: http://traffic.libsyn.com/projectsavetheworld/63._Update_from_Ukraine.mp3
Best way: on our website, https://tosavetheworld.ca

062. Beautiful Trouble

Nadine Bloch, Puppet-maker, peace educator, and author of Beautiful Trouble and SNAP (a guide to nonviolent resistance) shows Metta Spencer that a successful campaign requires two different kinds of approach – conflict resolution and the ability to acquire people power by demanding social change. Video: https://youtu.be/xKUjfWM2Oa4 (3 June 2019)
Audio podcast: http://traffic.libsyn.com/projectsavetheworld/62_Beautiful_Trouble.mp3
Best way: on our website, https://tosavetheworld.ca
061. Creating Real Security

True peacekeeping puts the protection of people first, but nowadays more civilians than soldiers are killed in wars. However, wars are not necessarily inevitable. It is cheaper and more effective to look for impending conflicts and intervene early to prevent them, and to codify the procedures for peace operations. Col. Paul Maillet and Metta Spencer discuss the possibilities in this hour-long chat. Video: https://youtu.be/E53xmsp5KoE (24 May 2019) audio podcast: http://traffic.libsyn.com/projectsavetheworld/61_Creating_Real_Security.mp3

Best way: on our website, https://tosavetheworld.ca

060. Peacebuilding

Kai Brand-Jacobsen co-founded PATRIR, a peace institute in Romania that not only does research and teaching but carries out operations around the world in preventing and managing conflicts. Kai tells Metta about some of their innovations, such as bringing experts out of their "silos" to work together on all of the issues that are the background circumstances that lead to war. Video: https://youtu.be/ax3rHLuszgs (10 May 2019) audio podcast: http://traffic.libsyn.com/projectsavetheworld/60_Peacebuilding.mp3

Best way: on our website, https://tosavetheworld.ca
059. Social Media Risks

Lisa Schirch has a new book about the trade-offs that are involved in maintaining freedom of speech on social media and preventing hate speech, fake news, and even the misuse of personal information. Unfortunately, journalists know that “if it bleeds, it leads.” Video: https://youtu.be/sacSsgA5YhY  (13 May 2019)
Audio podcast: http://traffic.libsyn.com/projectsavetheworld/Social_Media_Risks.mp3
Best way: on our website, https://tosavetheworld.ca

058. Famine in Africa

Daniel Maxwell is in Nairobi on a field trip hunting for factors producing famine in Africa—especially South Sudan. He looks for underlying vulnerabilities, not just the "triggering events." And yes, he tells Metta that hunger can start wars -- or at least the political unrest that often leads to war. The Arab Spring was one such case. Video: https://youtu.be/2HgDMKVC0Zo  (6 May 2019)
Audio podcast link: http://traffic.libsyn.com/projectsavetheworld/058_Famine_in_Africa.mp3
Best way: on our website, https://tosavetheworld.ca
057. Gandhi Justice Technology

We talk with Carl Kline and Anand Mazgaonkar, first about working with the poor, and then about Gandhi’s view of technology. Yeshua Moser-Puangsuwan discusses the effects of social media in Myanmar. [https://youtu.be/yKJC4HpW-ho](https://youtu.be/yKJC4HpW-ho) (28 April 2019)


**Best way:** on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

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056. Sustainable Buildings

An architect, Paul Dowsett, and the president of a carpenter’s union, Michael Yorke, discuss with Metta Spencer their preferred building materials (mainly wood, nowadays) to reduce carbon emissions and keep heat inside or outside the house, depending on the time of year. If you live in a high-rise they are looking to replace your balcony. Audio podcast is available on iTunes—search for projectsavetheworld. [https://youtu.be/UfYOM9IWotA](https://youtu.be/UfYOM9IWotA) (Video 22 April 2019)

Audio podcast: [http://traffic.libsyn.com/projectsavetheworld/056._Sustainable_Buildings.mp3](http://traffic.libsyn.com/projectsavetheworld/056._Sustainable_Buildings.mp3)

**Best way:** on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
055. A.I. and You

The Killer Robots are Coming! (Unless we stop them now.) Cesar Jaramillo and Branka Marijan of Project Ploughshares are working internationally to create binding regulations that will require a human being to be in charge of any weapon that may target another human being. They explain to Metta Spencer what we’re up against. Audio podcast is available on iTunes—search for projectsavetheworld. Video: youtu.be/ty7nG9Bt9WU (15 April 2019) podcast: http://traffic.libsyn.com/projectsavetheworld/055._A.I._and_You.mp3 Best way: on our website, https://tosavetheworld.ca

054. Venezuela

On April 6, 2019 the streets of all major cities in Venezuela were filled with protesters supporting Juan Guaidó’s presidency of the country and demanding that Maduro step down. Here four Venezuelans living in Canada, Yuriria Lanza, Isaac Nahon-Serfaty, and Francisco Wulff, discuss the prospects of this change with Nestor Garrido, who had been in Caracas streets all that day. They are convinced that the opposition remains strong and committed to nonviolence, so they still are optimistic. youtu.be/1YwVqkJzZTY (video 8 April 2019)audio podcast: http://traffic.libsyn.com/projectsavetheworld/54_Venezuela_.mp3 Best way: on our website, https://tosavetheworld.ca
053. Afforestation and Climate

To prevent runaway climate change, we must sequester vast amounts of carbon. There are only two methods that can be scaled up sufficiently to do so: regenerative agriculture and forestry. Gaurav Gurjar works with Afforest, a company in India that creates Miyawaki forests, which grow extraordinarily fast and sequester far more carbon than ordinary forests. He explains their method to Metta Spencer.
https://youtu.be/4LuYhSN78sI (video 1 April 2019)
Audio podcast:
http://traffic.libsyn.com/projectsavetheworld/53_Afforestation_and_Our_Climate.mp3
Best way: on our website, https://tosavetheworld.ca

052. The Right to Assist Nonviolence?

This is an era of nonviolent struggle and Dr. Maciej Bartkowski studies how to make such struggles succeed. He does not much use vague words like "democracy" or "peace" or "justice" but insists that organizers establish specific goals of a kind that everyone can know when they have been achieved. And when it comes to helping movements in other countries, his organization, the International Center on Nonviolent Conflict, argues that there is indeed a right to assist campaigns abroad that are working to liberate themselves. Video:
https://www.youtube.com/ewrq1nrgLEg (video version 25 March 2019)
http://traffic.libsyn.com/projectsavetheworld/52_The_Right_to_Assist_Nonviolence.mp3
Best way: on our website, https://tosavetheworld.ca
051. Biodiversity and food

Harriet Friedmann studies the world's food system. She and Metta Spencer talk about the importance of diversity for the future of humankind. We depend on an enormous range of species, but many of them are dying out because of industrial agriculture, using monoculture. Harriet has ideas about how to reverse this trend.

https://youtu.be/b5GStp3_o90 (video 18 Feb 2019)
audio podcast:
http://traffic.libsyn.com/projectsavetheworld/51_Biodiversity_and_Food.mp3
Best way: on our website, https://tosavetheworld.ca

050. Killing for Fun

Lt. Col. Dave Grossman reminds Metta Spencer that in previous wars few soldiers actually fired their weapons. The military learned how to train them to overcome their reluctance by using video games -- the same thing that is training juveniles to kill schoolmates today, with astounding frequency. He advises: turn off the TV too.

audio podcast:
http://traffic.libsyn.com/projectsavetheworld/50_Killing_for_Fun.mp3
Best way: on our website, https://tosavetheworld.ca
049. Can Drones plant a trillion trees?

We have 12 years to save the world from the worst of global warming. We’ll need a trillion trees. The British company Carbon Bioengineering plants trees all with drones. Can it be done? A discussion with Professor Sandy Smith and Eric Davies in Toronto and Elena Fernandez-Miranda and Eman Hamdan in Oxford.

https://youtu.be/LU8hCkAaYfs (video version 4 March 2019)
Audio Podcast: http://traffic.libsyn.com/projectsavetheworld/49_Can_Drones_Plant_a_Trillion_Trees.mp3

Best way: on our website, https://tosavetheworld.ca

048. The UN and peacekeeping

Walter Dorn is a professor at the Canadian Forces College, where he teaches military officers. He also does a lot of work for the United Nations overseas, mainly developing technologies for peacekeepers’ use in the field. He and Metta Spencer discuss his work and the prospects for various ways of improving the United Nations.

Audio Podcast: http://traffic.libsyn.com/projectsavetheworld/48_UN_and_Peacekeeping.mp3

Best way: on our website, https://tosavetheworld.ca
047. After the INF Treaty?

Theodore Postol, Douglas Roche, and Sergey Rogov are all deeply worried because the US and Russia have both declared their intention of ending the INF Treaty, which banned ground launched, medium-range missiles. It appears that we will have another nuclear arms race, with risks comparable to the Cuban Missile Crisis.

https://youtu.be/97WgR73QLLg (video version 18 Feb 2019).

Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/47_After_the_INF_Treaty.mp3
Best way: on our website, https://tosavetheworld.ca

046. Antibiotics and Politics

Dr. Laura Kahn and Dr. Ronald St. John are both experts on public health emergencies such as pandemics. Dr. Kahn has studied the increasing resistance to antibiotics. They discuss these global threats with the host, Professor Metta Spencer.


Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/46_Antibiotics_and_Politics.mp3
Best way: on our website, https://tosavetheworld.ca
45. Gandhian Sustainable Development Goals

Jill Carr-Harris and her husband, Rajagopal talk about their upcoming Gandhian march from New Delhi to Geneva in support of the sustainable development goals. See their web page, jaijagat2020.org.

• Jill Carr-Harris. co-leader of Ekta Parishad,
• Rajagopal, co-leader of Ekta Parishad and Jai Jagat.
Audio Podcast:

Best way: on our website, https://tosavetheworld.ca

44. Electric Vehicles

Jose does love his car! He sits behind the wheel talking about it to Metta and pointing out the sustainability aides in the parking lot around him. They even talk about the coming of electric self-driving taxis and how it may make it easier for mobility-challenged people to move around the city or go to conferences two hours away.

• José Etcheverry, Associate Professor and Co-Chair of the Sustainable Energy Initiative of the Faculty of Environmental Studies of York University. Video: https://youtu.be/ZmIWp9ctBmw
Audio Podcast: https://traffic.libsyn.com/secure/projectsavetheworld/044-Electric-Vehicles.mp3

Best way: on our website, https://tosavetheworld.ca
43. Nuclear Divestment

Some companies make money by helping build and maintain nuclear weapons. Alyn Ware urges investors to take their funds out to promote the new Treaty on the Prohibition of Nuclear Weapons.

• Alyn Ware, Parliamentarian Network for Nuclear Disarmament Audio Podcast:
  http://traffic.libsyn.com/projectsavetheworld/43_Nuclear_Divestment.mp3
Best way: on our website, https://tosavetheworld.ca

42. Nuclear Disarmament

Aaron Tovish used to manage “Mayors for Peace,” an organization to which 7,000 cities now belong. Refusing to allow their cities to be targets of a nuclear war, those mayors demand that the weapons be abolished. And today Aaron lives in the Swedish embassy in Mexico City, still campaigning against nuclear weapons. Video:
• Aaron Tovish, Zona Libre, Mexico City. Audio Podcast:
  http://traffic.libsyn.com/projectsavetheworld/42_Nuclear_Disarmament.mp3
Best way: on our website, https://tosavetheworld.ca
41. Radioactivity Risk

These three Canadians, who know what certain types of rays do to the human body, don’t want it to happen to them. You won’t want it either after you hear them.  
• Angela Bischoff, Ontario Clean Air Alliance
• Richard Denton, M.D. Co-chair, IPPNW
• Gordon Edwards, Canadian Coalition for Nuclear Responsibility

Audio Podcast:  
http://traffic.libsyn.com/projectsavetheworld/41_Radioactivity_Risks.mp3

Best way: on our website, https://tosavetheworld.ca

40. COP24

Every year all the states meet that are committed to reducing greenhouse gas. In 2018, they met in Katowice, Poland, just after the world’s leading climate experts had warned that there are only twelve years left before the problem becomes irreversible. Adam attended the COP24 meeting and is fighting the $5 trillion annual subsidies given to the fossil fuel industries. Good for him!  
• Adam Koniuszewski Co-founder, The Bridge Foundation

Audio Podcast:  
http://traffic.libsyn.com/projectsavetheworld/40_CO24.mp3

Best way: on our website, https://tosavetheworld.ca
39. Russia Today

Russians hate politics nowadays. Even Putin does, according to Ignat Kalinin, a journalist who himself stopped covering military affairs for newspapers and now is editor in a special department of RT that tries to help ordinary people solve their daily problems.


Ignat Kalinin, Senior editor, RT television, Moscow.

Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/39_Russia_Today.mp3

Best way: on our website, https://tosavetheworld.ca

38. World Beyond War

Some wars never happen. People prevent them from happening. Of course, that takes planning and effort but David and Greta are organizing people all over the world to prevent wars, and their movement, World Beyond War, is growing fast. Video:

https://youtu.be/Mb-1B9x7XAI (Video 16 Dec 2018)

• David Swanson, co-founder, World Beyond War
• Greta Zarro, staff member, World Beyond War.

Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/38_World_Beyond_War.mp3

Best way: on our website, https://tosavetheworld.ca
37. The War in Yemen

Aden, Yemen, was Dr. Ghanem’s home town. So Metta asked him and his friend Paul Maillet to explain what made that country into the battlefield of 2018. Blame the Saudis, but it’s not only their fault. Video: https://youtu.be/gmfsjC9uyCs (Video 3 Dec 2018)

- Qais Ghanem, Retired professor of medicine,
- Paul Maillet, retired Colonel, Canadian Forces, now peacebuilding worker. Audio Podcast: http://traffic.libsyn.com/projectsavetheworld/37_The_War_in_Yemen.mp3

Best way: on our website, https://tosavetheworld.ca

36. Climate Change and Non-State Actors

What happens when a climate change denier gets elected to run a state? Bad things, frankly. But a president can’t keep cities, provinces, and corporations from making big changes that reduce global warming. https://youtu.be/1z3m0gYm4Re (Video 26 Nov 2018)

- Matthew Hoffmann, Director of Environmental Governance Lab, U of Toronto. Audio Podcast: http://traffic.libsyn.com/projectsavetheworld/36_Climate_Change_and_Non-State_Actors.mp3

Best way: on our website, https://tosavetheworld.ca
35. Active Nonviolence

Gene Sharp needed an assistant, so he hired a 20-year old refugee from Afghanistan who believed that war was sometimes necessary. She soon changed her mind and works now to promote alternative ways of fighting. Now Jamila Raqib is Sharp’s successor at the institution. [Video](https://youtu.be/ltX1zNlnk64) (Video 19 Nov. 2018)

- Jamila Raqib, Director of Albert Einstein Institution.

Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/35_Active_Nonviolence.mp3](http://traffic.libsyn.com/projectsavetheworld/35_Active_Nonviolence.mp3)

**Best way:** on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

34. Popular Resistance

Kevin Zeese runs movements in the US to prevent wars and legalize marijuana. He learned from organizing the Occupy movement and now he gives courses on how to do it and hosts a weekly talk show. Video: [https://youtu.be/tQ6qfp4YNxo](https://youtu.be/tQ6qfp4YNxo) (Video 12 Nov. 2018)

- Kevin Zeese, Baltimore lawyer.


**Best way:** on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
33. Arctic Security

The ice is melting around them, but the people and even the nations in the Arctic get along together surprisingly well.  
• Adele Buckley, former VP, OCETA  
• Ernie Regehr, Senior Fellow, the Simons Foundation.  
Audio Podcast:  
http://traffic.libsyn.com/projectsavetheworld/33_Arctic_Security.mp3  
Best way: on our website, https://tosavetheworld.ca

32. The Cyber Impact

It is possible, some experts think, for certain hackers to get control of a ballistic missile and launch a nuclear war. Of get control of an electric grid of a whole country and shut it down for months. But other people, including Branka and John, think there ought to be a law – an international law that all countries will adopt and obey.  
• Branka Marijan, program officer, Project Ploughshares  
• John Daniele, VP, Cybersecurity (GTA)  
Audio Podcast:  
http://traffic.libsyn.com/projectsavetheworld/32_The_Cyber_Impact.mp3  
Best way: on our website, https://tosavetheworld.ca
31. The Corporation as Criminal

Harry tells Metta about the woman who held a wedding ceremony, marrying a corporation. And why not? After all, a corporation is legally a person.

Harry Glasbeek, Professor Emeritus of Law, York University.


Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/31_The_Corporation_as_Criminal.mp3](http://traffic.libsyn.com/projectsavetheworld/31_The_Corporation_as_Criminal.mp3)

**Best way:** [on our website](https://tosavetheworld.ca)

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29. Chemical Weapons

There is a treaty prohibiting any country from making or keeping chemical weapons of war. But that’s not quite the end of the matter.

Jeremy Littlewood, Researcher on Chemical and Biological Weapons.


**Best way:** [on our website](https://tosavetheworld.ca)
28. Lethal Autonomous Weapons

The killer robots are coming – unless we stop them! They will be programmed to pick their victims and exterminate them. Now is the time to protest, before any of them are on the loose. Erin and Yeshua are on the case.

[Link to Video](https://youtu.be/UoegmTPRiIM) (Video 1 Oct 2018)

- Erin Hunt, Mines Action Canada
- Yeshua Moser-Puangsuwan, Mines Action Canada

Audio Podcast: [Audio Link](http://traffic.libsyn.com/projectsavetheworld/28_Lethal_Autonomous_Weapons_Podcast.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

27. Assessing the Risk of Global Threats

Project Save the World aims to reduce the risk of six global threats: war and weapons; global warming, famine, pandemics, major radiation exposure, and cyberattacks. But are they all equally risky? How can we know which problems are really serious? Mark Sedra has ideas.

[Link to Video](https://youtu.be/vf4mzBTGBXw) (Video 24 Sep 2018)

- Mark Sedra, Adjunct Professor, Balsillie School of International Affairs

Audio Podcast: [Audio Link](http://traffic.libsyn.com/projectsavetheworld/27_Assessing_Global_Risks.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
26. The Paris Agreement

Now that all the countries have agreed what to do to stop climate change, everything is going to be all right, isn't it? Huh? Isn't it?

https://youtu.be/HxGPq1RZth8 (Video 17 Sep 2018)

• Catherine Abreu, Director Climate Action Network.

Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/26_The_Paris_Agreement.mp3

Best way: on our website, https://tosavetheworld.ca

25. Pipelines and Politics

Remind me again why we went to war in Afghanistan. Oh, yeah. Same reason as usual. But one couple, John and Millie, can explain how it works.

Video: https://youtu.be/lon8W1W1X1E

• John Foster, Energy Economist
• Millie Morton, Economic Development Sociologist, in conversation with the host, Metta Spencer.

Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/25_Pipelines_and_Politics.mp3

Best way: on our website, https://tosavetheworld.ca
24. Faith Communities

After Karen Hamilton finished coordinating the Canadian Council of Churches, she began organizing a “parliament of world religions” for about 10,000 people. [youtu.be/oRcf50ifVXA](https://youtu.be/oRcf50ifVXA) (Video 3 September 2018)

- Karen Hamilton, Organizer, Parliament of the World Religions.  
  Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/24_Faith_Communities.mp3](http://traffic.libsyn.com/projectsavetheworld/24_Faith_Communities.mp3)

**Best way: on our website,** [https://tosavetheworld.ca](https://tosavetheworld.ca)

23. Globalization and Separatism

Are people in different parts of the world coming closer together or dividing into more distinct countries? Thomas Ponniah and Robert Schaeffer discuss this and the impact of globalization with Metta. [youtu.be/IFT1oJ_zWSNs](https://youtu.be/IFT1oJ_zWSNs) (Video 27 August 2018)

- Robert Schaeffer, Professor at Cal Poly U.  
- Thomas Ponniah, Professor at George Brown College.  
Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/23_Identity_Politics_and_Separatism.mp3](http://traffic.libsyn.com/projectsavetheworld/23_Identity_Politics_and_Separatism.mp3)

**Best way: on our website,** [https://tosavetheworld.ca](https://tosavetheworld.ca)
22. Famine

Can you have a famine when there’s plenty of food? Yes, if people can’t get it. Indeed, the cause of famine nowadays is that someone is deliberately keeping an enemy from access to food. Alex deWaal wants that to become recognized as a war crime.

[youtu.be/r8SpzRzq4kM](https://youtu.be/r8SpzRzq4kM) (Video 13 August 2018)

- Alex deWaal, Executive Director, World Peace Foundation.

Audio Podcast:
[http://traffic.libsyn.com/projectsavetheworld/22_Famine_as_a_Crime.mp3](http://traffic.libsyn.com/projectsavetheworld/22_Famine_as_a_Crime.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

21. Israel, Palestine, & Nuclear Weapons

Abraham Weizfeld lives half time in Montreal and half time in Nablus, Palestine. He is, year-round, a Jewish activist who, with Joseph Maleh, defends the rights of Palestinians. Here we talk also about Israel’s nuclear weapons and the whistle-blower Mordechai Vanunu.

[youtu.be/CWKrGAZ13Us](https://youtu.be/CWKrGAZ13Us) (Video 6 August 2018)

- Abraham Weizfeld, Alliance of Concerned Jewish Canadians
- Joseph Maleh, Montreal human rights activist.

Podcast Link:
[http://traffic.libsyn.com/projectsavetheworld/21__Israel_Palestine_and_nuclear_weapons.mp3](http://traffic.libsyn.com/projectsavetheworld/21__Israel_Palestine_and_nuclear_weapons.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
20. Humanitarian Aid and Singing

*Dr Ashford* and a colleague go to high schools in Victoria, British Columbia and teach the students the risks of nuclear war. And they take along a choir! After the lecture, everybody joins in and sings together.

[Video 30 July 2018](https://youtu.be/M5ZDAXxB5G8)

- Mary-Wynne Ashford, MD. Past CoChair, International Physicians for the Prevention of Nuclear War (IPPNW)

Podcast Link:

[http://traffic.libsyn.com/projectsavetheworld/20_Humanitarian_Aid_and_Singing.mp3](http://traffic.libsyn.com/projectsavetheworld/20_Humanitarian_Aid_and_Singing.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

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19. Nuclear Weapons

*Dr. Ira Helfand* is a double Nobel prize winner, in a sense. He is co-chair of the winner of the award in 1985, and he also works with the International Campaign to Abolish Nuclear Weapons. So, guess what he and Metta Spencer discussed? [https://youtu.be/Vk4ldyc1BC8](https://youtu.be/Vk4ldyc1BC8)

- Ira Helfand, MD. CoChair, International Physicians for the Prevention of Nuclear War (IPPNW).

Podcast:

[http://traffic.libsyn.com/projectsavetheworld/19_Nuclear_Weapons.mp3](http://traffic.libsyn.com/projectsavetheworld/19_Nuclear_Weapons.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
18. Project Drawdown

Project Save the World loves Paul Hawken, whose team listed 100 ways to reduce greenhouse gases. They calculated the cost of various measures and rank ordered their effectiveness. Everybody in the world should read their book, *Drawdown*. David, Liz, and Peter are Toronto activists who promote the Drawdown information.

[youtu.be/PSvNm_Q8PLc](https://youtu.be/PSvNm_Q8PLc) (Video version 16 July 2018)

- David Burman, Drawdown workshop leader
- Liz Couture, Drawdown workshop leader
- Peter Jones, Professor of Design, OCAD University.

Audio Podcast:
[http://traffic.libsyn.com/projectsavetheworld/18_Project_Drawdown.mp3](http://traffic.libsyn.com/projectsavetheworld/18_Project_Drawdown.mp3)

**Best way: on our website,** [https://tosavetheworld.ca](https://tosavetheworld.ca)

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17. Project Ploughshares

*Cesar Jaramillo* is the executive director a group that studies warfare. He came to Canada as a refugee from Colombia. Now he urges the Canadian government not to sell armored personnel carriers to Saudi Arabia.

[youtu.be/gFD2oYJj4OM](https://youtu.be/gFD2oYJj4OM) (Video 9 July 2018)

- Cesar Jaramillo, Executive Director, Project Ploughshares.

Audio Podcast:

**Best way: on our website,** [https://tosavetheworld.ca](https://tosavetheworld.ca)
16. Building Codes

Did you know that buildings are the source about thirty percent of the greenhouse gas that is warming our planet? So, how can we build sustainable homes and offices? These engineers create low energy buildings.


• Greg Allen, Engineer
• Steve Kemp, Engineer
• John Straube, Professor of Building Science, University of Waterloo. Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/16_Building_Codes.mp3](http://traffic.libsyn.com/projectsavetheworld/16_Building_Codes.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

15. Basic Income

Inequality is increasing in all the western industrialized states. That trend is likely to continue as automation takes more jobs away. One possible solution is to provide a basic level of income to everyone. Ontario was experimenting with this idea when we talked with John and Tom, but a few months later a new government came to power and shut down the program.

[https://youtu.be/Y9xgyy95GqI](https://youtu.be/Y9xgyy95GqI) (Video 25 June 2018)

• John Mills, Advocate of Basic Income
• Tom Cooper, Director, Hamilton Round Table on Poverty Reduction. Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/15_Basic_Income.mp3](http://traffic.libsyn.com/projectsavetheworld/15_Basic_Income.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
14. Korea and the Kim-Trump meeting

When Trump met Kim Jong Un, Metta called a friend in Seoul to ask how people felt about it. He was looking out his window. [https://youtu.be/NUYbtNFFbjY](https://youtu.be/NUYbtNFFbjY)  (Video 18 June 2018)

- John Feffer, Editor of Foreign Policy in Focus.
- Marius Grinius, Former Canadian Ambassador to N and S. Korea and Ambassador for Disarmament
- Lester Kurtz, Professor of Sociology, George Mason University, now teaching in Seoul.

Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/14_Korea_and_the_Kim-Trump_Meeting.mp3](http://traffic.libsyn.com/projectsavetheworld/14_Korea_and_the_Kim-Trump_Meeting.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)

13. Yemen

Saudi Arabia is at war against a group of Houthi fighters in Yemen, and the whole population has been suffering. Cholera sweeps the country, and in 2018 food could not be brought in, so people were starving. Yusur called a young journalist in Sanaa, Ahmed Jehaf.

[https://youtu.be/rDVwuqIGhsQ](https://youtu.be/rDVwuqIGhsQ)  (Video 11 June 2018)

- Yusur Al Bahrani, Journalist living in Yellowknife, Northwest Territories, Canada
- Ahmed Jehaf, Journalist living in Sana'a, Yemen.

Audio Podcast: [http://traffic.libsyn.com/projectsavetheworld/13_Yemen.mp3](http://traffic.libsyn.com/projectsavetheworld/13_Yemen.mp3)

Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
12. Peace studies

Professors who specialize in peace and conflict studies meet annually to share their research findings. Video: https://youtu.be/7Uu4u_oQ14Q (4 June, 2018) We speak with Susana Barnes, Adjunct Professor of Anthropology, U. of Saskatchewan; Christopher Hrynkow, Professor of Religious Studies, U. of Saskatchewan; Florence Stratton, Retired Professor of English, U. Regina; and Peter Venton, Former Economist for Ontario. Podcast: http://traffic.libsyn.com/projectsavetheworld/Peace_Studies_in_Canada.mp3

Best way: on our website, https://tosavetheworld.ca

11. Reforming the United Nations

The UN isn’t broken, but let’s fix it anyway. With some structural changes, it can do even more. A group is already meeting quietly, planning to propose some changes in the next few years. One proposal is to create a parliamentary assembly where the population of the world can be represented in a more democratic way. https://youtu.be/GC-OxH9cdko (28 May 2018) Speakers: Robin Collins, Group of 78, Canadian Pugwash Group, and World Federalist Movement; John Trent, Retired Professor of Political Studies, U. of Ottawa; and Fergus Watt, Executive Director, World Federalist Movement of Canada. Podcast: http://traffic.libsyn.com/projectsavetheworld/11_Reforming_the_UN.mp3

Best way: on our website, https://tosavetheworld.ca
10. UN Emergency Peace Service

If the U.N. had a service to protect people from violence, nations would not need armies of their own. Such a peace service should be able to mediate conflicts in advance too. [https://youtu.be/GkMqDIvCbZI](https://youtu.be/GkMqDIvCbZI) (Video 21 May 2018). Speakers: Robin Collins, Group of 78, Canadian Pugwash Group, and World Federalist Movement; Timothy Donais, Assoc.Professor of Political Science, Wilfrid Laurier University; Peter Langille, Author of *Developing a United Nations Emergency Peace Service*. Podcast: [http://traffic.libsyn.com/projectsavetheworld/10_UN_Peace_Service.mp3](http://traffic.libsyn.com/projectsavetheworld/10_UN_Peace_Service.mp3)

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9. Preventing Cyber Threats


Best way: on our website, [https://tosavetheworld.ca](https://tosavetheworld.ca)
8. Monitoring Nuclear Power Safety

How close do you live to a nuclear power plant? Could it explode? Do radioactive materials travel through your town or leak into your water system? How do you know? Have you asked? These women keep asking. Video: https://youtu.be/YFBZNZUuI5c (Video 30 April 2018)
- Angela Bischoff, Clean Air Alliance
- Pippa Feinstein, Toronto lawyer, Water Keepers

Best way: on our website, https://tosavetheworld.ca

7. Pandemics and Climate Change

Don’t feed the monkeys! They may have a new virus. With global warming and the great increase in transportation internationally, we are vulnerable to new diseases from animals such as Zika and Ebola.
https://youtu.be/Q6YUuxmVcq (Video 23 April 2018)
Dr. Sweta Chakraborty, EcoHealth Alliance; Dr. Ronald St. John, Former Director of Response in Public Health of Canada; Dr. Bryna Warshawsky, Public Health Ontario, Podcast: http://traffic.libsyn.com/projectsavetheworld/7_Pandemics.mp3

Best way: on our website, https://tosavetheworld.ca
6. Famine and Food Security

Do you think food ought to be free? These two Canadian experts have just such a goal in mind. But Professor Akram-Lodhi also points out the fact that not all starvation is caused by absence of food; it may be created deliberately as a weapon of war. Video: https://youtu.be/6z5xPXukBU8 (Video 16 April 2018)
Haroon Akram-Lodhi, Professor of International Development, Trent University; Mustafa Koc, Professor of Sociology, Ryerson University. Podcast: http://traffic.libsyn.com/projectsavetheworld/6.Famine_and_Food_Security.mp3
Best way: on our website, https://tosavetheworld.ca

5. Food and Regenerative Farming

Farming is now a major source of global warming, but it doesn’t have to be that way. The earth can contain carbon if it is not plowed or eroded by wind or water. And there are ways of growing food that protect the soil and make it into a carbon sink instead of a source of climate change. Video: https://youtu.be/KlGDsIEEODE (Video 9 April 2018)
Lloyd Helferty, Agricultural Engineering Technologist; Jodi Koberinski, Regeneration International, Climate Smart Food; Joanna Santa Barbara, New Zealand Activist. Podcast: http://traffic.libsyn.com/projectsavetheworld/5_Food_Regenerative_Farming.mp3
Best way: on our website, https://tosavetheworld.ca
4. Girls' Education, Population and Climate

If you worry about global warming, be sure to send your daughter to school. She will have a career and bear fewer children, which in turn will reduce the emissions of greenhouse gas. In fact, female education is one of the key determinants of the world’s future.

https://youtu.be/Qn0W7ybF3aM (Video 2 April 2018)
• Malcolm Potts, Professor of the Graduate School, Public Health. U of California, Berkeley
• William Ryerson, Director, Population Media Center
• Aysan Sev'er, Professor Emeritus of Sociology, U. of Toronto. Audio Podcast:
http://traffic.libsyn.com/projectsavetheworld/4_Girlseducation_population_family_planning.mp3
Best way: on our website, https://tosavetheworld.ca

3. Forests Can Reduce Climate Change

There are three trillion trees on the planet, but the numbers are declining, just when we need about two trillion more. Trees can suck CO2 out of the air and tuck it away in their roots and wood, where it won’t warm the planet. John, Marc, and Sandy are all tree-lovers who know the value of a forest.

• John Bacher, Preserve Agricultural Land
• Marc Barash, Journalist, former editor.
• Sandy Smith, Entomologist, Professor of Forestry, U of Toronto. Podcast:
Best way: on our website, https://tosavetheworld.ca
2. Abolition of Nuclear Weapons

About three-quarters of the world’s population want all nuclear weapons to be destroyed and forbidden forever. We live in a democracy, so why isn’t this happening?

https://youtu.be/RGVYz7aaYNs (Video 19 Mar 2018)

Erin Hunt, Program Coordinator, Mines Action Canada;
Douglas Roche, Former Ambassador for Disarmament, Canadian Senator; Earl Turcotte, Former diplomat for Canada and U.N.  Podcast:

http://traffic.libsyn.com/projectsavetheworld/2_Abolition_of_Nuclear_Weapons.mp3

Best way: on our website, https://tosavetheworld.ca