

The Green Economics Institute

*Reforming economics, for people everywhere, nature,
other species, the planet and its systems*

Official COP23 United Nations Climate Partner

The Green Economics Institute

Official Side Event COP23 No.1 of 2

**The Green Economics Institute invites you to its Official
Cultural Side Event at the Cop 23 Climate Conference**

The Global Carbon Budget and Global Investment

A one day conference on fossil fuel divestment, green investment and carbon budgets. Exploring innovations in green investment and the economic structures for a carbon budget of 2 tonnes per capita by 2022

14th November 2017. 10.30-17.30

Universitäts Club

9 Konviktstrasse, Bonn

Underground station Universität/Markt

Aims of our Green Economics Institute Delegation

- ✓ **Ratchet down to 2 tonnes of carbon per person on the planet within 5 years, which is by 2022.**
- ✓ **100 companies have been responsible for over 70% of historical carbon emissions. Bring the focus directly on the worst carbon-emitting companies and enforce much more stringent rules to bring about a real and accelerated path to zero-net carbon emissions for them**
- ✓ **Eight men own as much of the world's wealth as the poorest 50% of the planet. Capital**

pooling is rampant in today's world, and there are no workable mechanisms to slow this down. A study recently has demonstrated that none of the world's top industries would be profitable if they paid for the natural capital they use. Let's charge companies for this capital and distribute the proceeds to repairing the environment and to empowering the poorest 50% of the planet amongst whom that money can be shared equally to alleviate the worst poverty.

- ✓ **Get everyone checking their own carbon and reducing by 10 % within a month of the COP23 conference and ensure everyone enjoys this ground breaking action together.** Using an app so everyone can work to ratchet down their own carbon under their own control

**UNITING FOR CLIMATE ACTION –
FURTHER, FASTER, TOGETHER**

OFFICIAL CLIMATE PARTNER



Speakers on

Tuesday 14th November 2017

Green Economics Institute

**Official UNFCC COP23 Cultural Side Event Bonn,
University Club. 1 Day 10.30-17.30**

Hosted by

Jane Reynolds, (UK) Is our host for the day. She will lead us in an exploration of what perverse incentives do to skew today's investments which ruin the climate and how new kinds of investment need to be introduced. She asks the questions about what sorts of investments will work. She is a Director of The Green Economics Institute and Professional Editor and Writer and part of our Books Director Team at The Green Economics Institute.

Miriam Kennet Director The Green Economics Institute, Founder of The International Journal of Green Economics, Introduces her ideas for Ambition for the COP Process and what it can achieve next and introduces her latest proposals for the UN and what is being adopted and talks about Carbon Budgets and Carbon Rationing and Investment

Distinguished Expert Keynote Speakers and Scientific Advisors

Dr. Georgy Safonov, (Russia) Director, Center for Environmental and Natural Resource Economics, Higher School of Economics, Russia representing ERINA. Author of a paper on Carbon Budgets and Advisor to the President of Russia on Climate Change: Climate Forum for Russian Cities

Ms. Enkhbayar Shagdar (Mongolia) ERINA Economic Research Institute for North East Asia. Japan. Expert author on Carbon Budgets, Author of a paper on Carbon Budgets. Former Director-General, Information Monitoring and Evaluation Department, Ministry of Agriculture and Industry of Mongolia

Professor Myles Allen is Professor of Geosystem Science in the School of Geography and the Environment, University of Oxford and Head of the Climate Dynamics Group in the University's Department of Physics. His research focuses on how human and natural influences on climate contribute to observed climate change.

Dr Ewan Jones, a climate scientist (UK), talks about topping Climate Change. Dr Jones cycled from London to Bonn. Gives us the latest climate info and the policies which will really help heal the climate.

Pamela Harling (UK) is a Trustee of the Green Economics Institute and she qualified at the University of Cambridge. She is a very experienced campaigner for all things Green. Introduces Zero Carbon Housing and how we can all achieve it, having just converted her house. Pamela has attended many of the COP climate conferences.

Michael Shipley (UK) Is a Trustee of The Green Economics Institute and qualified at Oxford and Salford Universities. Zoologist, Environmental Resources. Biology, Ecology the Natural World. Big Picture, what sustainability means in the real world ideally. Workshop encourages participants to consider the 6th ever mass extinction and what to do to stop it. Mike has been to COP21 in Paris and COP22 Morocco and this is his third COP for the Green Economics Institute.

Expert Government and Politics Speakers

Agneta Granstroem (Sweden) MP, and a Trustee of The Green Economics Institute, Indigenous Sami; The Arctic Region, Sweden talks about the impact of climate change in the Arctic and for indigenous peoples. She also addresses Gender issues on this United Nations COP 23 Gender Day

Ewa Larsson MP (Sweden) Green Economist Graduate of The Green Economics Institute who has been a member for many years and founder of Green Women. She is a regular at United Nations Conferences including RIO +20 where she ran the gender activities and spoke on our packed platform and side events there and Stockholm +20. She discusses climate impacts for Sweden and activities and Gender Perspectives on this International Gender Day (TBC).

Natalie Bennett,(UK and Australia) Journalist, former Editor The Guardian Weekly Agroenvironmentalist and long standing member of The Green Economics Institute, and a Board Member of the Green European Foundation. She also addresses Gender issues on this United Nations COP23 Gender Day

Expert Distinguished Economics and Finance Investment and Divestment Speakers

Dr. Thomas Duncanson, (USA), Professor of Communication will explain about Divestment and how it works.

Nagi Bedawi ex JPMorgan Director. Editor *Saving Social Justice in an Age of Tyranny and Corruption*. He is a Trustee of The Green Economics Institute and a Director who has taken a very active role in our presence here at COP23. Talks about new forms of investment, divestment and carbon rationing and introduces some methodologies for a switch in the public and private sector carbon usage and goals.

Marcel Llaveró Pasquina has degrees in molecular biology and is a Phd candidate at Cambridge University researching into synthetic biology and he is Cambridge University's Divestment Campaign Manager has had a huge influence on the global divestment campaign and will explain what Divestment is and how it works and illustrates the different Divestment Campaigns going on today.

鈴木紅良 Koryo Suzuki (Japan) An Economist and Researcher with The Green Economics Institute, talks about economics and investment issues and farming and organics efficiency and climate impacts. His work focuses on the Green Revolution and how organics have provided more efficiency in economics and can now be proven even on its own terms.

Professor Ehtisham Abassi (India and Saudi Arabia) Is a researcher and economist for the Green Economics Institute. He discusses climate change impacts and latest impacts on Urbanisation

Tim Cholibois, (Germany) Environmental Change Institute Oxford and German , Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, (BMUB), discusses the climate change process and introduces climate finance issues and explains how it works and how it can be used for regeneration

The human aspects of climate change, investment and the current crisis

Michelle Gale (USA and Brazil) an expert in Human Rights Law and also economics and International Relations. She is a Director of The Green Economics Institute and also Director of a Charity in the USA UMMA which helps the poor. She is an expert in our field and will discuss her work at the COPs she has attended and is joint delegation leader with Miriam Kennet of the UNFCCC COP climate talks with for The Green Economics Institute over recent years. (PM Only)

Karina Regstad (Norway) Climate Change Official, discusses the Sustainable Development Goals and their implementation by Bergen City in Norway (which she is representing here today)and how they will help with shifting investment towards more benevolent and useful work and away from fossil fuels and towards renewables and the SDGs

Mr. Unyime Robinson, (Nigeria) WASIF Water Safety Foundation (Nigeria) sensitizes and empowers Nigerians on the issues of climate change, maritime safety and sustainable community development and environment. (TBC)

Susan Shipley (UK) Sue is a Trustee of The Green Economics Institute and has been to COP21 in Paris and COP22 Morocco and this is her third COP for the Green Economics Institute. Sue is an antiques specialist with a particular interest in Indigenous peoples and in Education and Gender.

Rod Nelson, graduate from Cambridge University, extensive research and learning in connection with forestry issues, deforestation, reforestation, sustainable forest management and certification and labelling of forest products and specialist in the tracking and tracing of forest products. A skilled woodblock printmaker who has exhibited and taught internationally, published works on printmaking, and also artist and designer. Long term green activist.

Andrew Willoughby is a member of the Green Economics Institute and a prominent strategist having organised our strategy for delivering change through COP23 and been very active in week 1 of COP 23 here in Bonn. His interest is in delivering change through education and Cooperation.

Tuesday 14th November 2017 10.30- 18.00

Programme

10.30-10.45	<p>Introduction and concepts for the day</p> <p>Setting the scene. Asking Questions</p> <p>Will litigation for extreme climate damage change the financial schemes Stranding assets –too financially risky to put your money in fossil fuels Is it time to switch to renewables?–Divestment Campaign:</p> <p>Shift in Investments: Financial Implications. Ending Perverse Incentives: Risk Management. Natural Disasters Whose responsibility are hurricanes for insurance- act of human hand – who is going to pay. Are we are at the tipping point?</p> <p>Shift of the Field of the Safe Investment: Divestment: Investment and Risk Management of Fossil Fuels: Ethics and Risk, Investment finance for change Increasing Risks in continued investment in fossil fuels. Renewables.</p>	Jane Reynolds
10.45-11.00	<p>Concentration for the responsibility for the majority of emissions in the hands of less than 100 companies and countries:</p>	Andrew Willoughby and Jane Reynolds
11.00-11.05	<p>The Green Economics Institute at COP and COP23. Why we are here</p> <p>An introduction to the Institute</p>	Nagi Bedawi and Miriam Kennet
11.05-11.50	<p style="text-align: center;">Global Carbon Budgets</p> <p style="text-align: center;">How they help us plan and understand what needs to be done</p> <p style="text-align: center;">An Important Approach ?</p>	<p>Dr Georgy Safonov (Russia)</p> <p>Ms. Enkhbayar Shagdar (Mongolia)</p>
11.50-12.10	<p>How to switch to a zero carbon house and life style</p>	Pamela Harling
12.10-13.00	<p>Climate Flips and the implications of rapid climate change and how it needs a rapid response</p>	<p>Dr Ewan Jones</p> <p>Agneta Granstroem</p>

	<p>The effects and implications so far on Arctic Peoples</p> <p>What are the implications for wild life of such a rapid climate change?</p> <p>Climate Change the latest science and methodology questions (tbc)</p> <p>What is the role of forests in stabilizing the climate?</p> <p>What is the effect on women of climate change and why do they bear the brunt of extreme climate events?</p>	<p>MP Sami Indigenous People (Arctic Sweden)</p> <p>Professor Myles Allen (tbc)</p> <p>Michael Shipley</p> <p>Rod Nelson</p> <p>Sue Shipley</p>
13.00-14.00	Lunch Break	
13.50-14.00	Group Photo	
14.15 - 14.45	Climate Finance and how it works and what is needed	Tim Chalibois (Germany)
14.45-15.30	Agriculture and its role in climate and the changes needed. The problems with our food and farming and how they need to make the switch. A fairer more equitable society for all.	Natalie Bennet
15.30-16.00	Investments in chemical inputs to farming. Has this made things worse and reduced productivity and increased its carbon footprint? Reexamining the 'Green revolution; and how it was not green. Organics –Enhanced Productivity and efficiency- The true economic arguments	Koryo Suzuki (Japan)
16.00-16.30	<p>Will green investments necessarily bring about a fairer societies</p> <p>What is the role of Green activities and investments ?</p> <p>Different or same corporate structure</p> <p>Is it business as usual – bringing about equality</p> <p>What is the possibility of achieving the Sustainable Development Goals this way?</p>	<p>Karina Reigstad (Norway),</p> <p>Dr Ehtisham Abbasi (India and Saudi Arabia)</p>
16.30-17.00	<p>Will litigation for extreme climate damage change the financial schemes Stranding assets –too financially risky to put your money in fossil fuels Is it time to switch to renewables?– Divestment Campaign:</p> <p>Introducing Divestment</p> <p>And ending perverse incentives</p>	<p>Dr Thomas Duncanson (USA)</p> <p>Marcel Llaverro Pasquina</p>

17.00-17.30	Rationing Carbon Looking at structures for individual carbon rationing	Nagi Bedawi
17.30-18.00	Next steps how do we implement our target of 2 tonnes of carbon per person by 2022. The COP Experience- How do we work over the next couple of days to ensure we our ideas get implemented? And then after the COP over the coming month?	Jane Reynolds And Michelle Gale
18.30	Out for communal dinner in local restaurant	

