











Dear participant,

On behalf of the Organizing Committee we are thrilled to welcome you to the Caux Dialogue on Land and Security (CDLS). For the sixth year running CDLS is bringing together land restoration experts and practitioners, emerging leaders and young entrepreneurs, policy-makers, blockchain experts and economists, activists and community organizers who want to find solutions to environmental and humanitarian crises around the world. Whether this is your first time here, or you are a veteran, we hope that this event will be useful to you and will not only bring new knowledge and networks, but also lead to new collaborations and initiatives.

Peace, development and environmental sustainability are usually promoted separately. However, they can often only be achieved together. The Caux Dialogue for Land and Security 2018 aims to deepen understanding of the links between land degradation and human security and to build the trust needed for effective 'land-peace' partnerships on the ground.

How can we deepen the links between land restoration and peacebuilding for human security and flourishing ecosystems?

When land is degrading and not being restored, the primary causes are often not technical or financial, but are rooted in lack of trust or in actual conflict. Change in human attitudes, behaviour and relationships are key to achieving both peace and land restoration. Initiatives for Land, Lives and Peace (ILLP) was set up in 2012 as a programme of Initiatives of Change (lofC) International to promote the synergies between peacebuilding and the restoration of land.

ILLP works by:

- promoting and demonstrating changes in human relationships and attitudes as a key condition for both peace and land restoration.
- bringing together stakeholders in an atmosphere of mutual trust to facilitate partnerships for land restoration and to spread the experience and methodology of trust-building.
- advocating policies and practices which favour peace, trust-building & land restoration, drawing on the long experience of lofC in reconciliation and breaking down human barriers to progress.

We hope that your participation will be meaningful for you both professionally and personally and that you will participate actively in the whole programme. We will be here to help you on your journey.

Sincerely, ILLP Steering Group









Introduction

Now in its 72nd year, Caux encourages participants to explore their potential as changemakers, on the principle that everyone can make a difference. Its unique approach focuses on taking time to reflect, sharing stories and participating in the tasks involved in the running of the conference centre. The Caux Forum is organized by the Initiatives of Change Switzerland in collaboration with Initiatives of Change and its partners.

CDLS is organized by Initiatives for Land, Lives and Peace, a programme of Initiatives of Change International (IofC), Initiatives of Change Switzerland, the United Nations Convention to Combat Desertification and Land Degradation (UNCCD) and the International Union for Conservation of Nature (IUCN).

This year the Forum will look at the intersection of environment, peace and innovation. Each day will focus on one issue in depth, through plenary sessions, workshops, and evening activities.

There is little doubt that land degradation is a gathering storm for humanity. What is less known is that cheap, impactful solutions exist. The environment day (July 18) will remind us of the potential of land restoration and explore what is needed to make it happen. You will hear from experts, inspiring entrepreneurs and large corporations, who are all making a difference. The peace day (July 19) will focus on the intersection of governance, security forces, peacebuilders and communities. Various stakeholders, from heads of international organizations to community leaders, will explore how to build social cohesion and ensure longterm stability. Finally the finance day (July 20) will present innovative technologies and business models that could make land restoration and peacebuilding financially sustainable.









Daily Programme

Tuesday, 17 July

11:20-12:20 Arrivals

Registration opens

Reception

12:30-13:30 Lunch

Dining Hall

15:00-16:00 Emerging Leaders meet and greet. Goal-setting session

Dining Hall

16:00-16:30 Tea

Dining Hall

16:45-18:15 OPENING PLENARY

Landscapes of Peace: land restoration for conflict resolution

Barbara Hintermann, Secretary General, CAUX-lofC

Foundation

Pradeep Monga, Deputy Executive Secretary, UNCCD

Dennis Kucinich, former US Congressman

Elizabeth Kucinich, Kucinich Institute for Human and Ecological

Security

Irina Fedorenko, Managing Director of CDLS

Main Hall

18:30-19:30 Dinner

Dining Hall

20:00 House welcome and orientation

Nick Foster, Caux Forum Director, IofC Switzerland

Dialogue groups meet and greet

Main Hall

Wednesday, 18 July

07:30-08:00 Mindful reflection

Bay Window

08:00-08:45 Breakfast

Dining Hall









09:15-09:45 Setting the scene: Landscapes

Luca Montanarella, EU, and Patrick Worms, ICRAF

Main Hall

10:00-11:00 Ecosystem and land restoration: the potential

Sarah Magida Toumi, Founder, Acacias for all

Géza Toth, Global Operating Supply – Sustainability at Ferrero Natalie Topa, Regional Resilience and Livelihoods Coordinator for East Africa and Yemen for the Danish Refugee Council

Main Hall

11:20-12:20 Restoring land, convening people

Ruchi Jain, Founder of Taru Organics, Seth Itzkan, Founder of Soil4Climate,

Dalmas Tiampati, Leader, Maasai Centre for Regenerative

Pastoralism

Sai Kishore Nellore, VEDA Climate Change Solutions, India

Main Hall

Leadership for Sustainability training programme

Joachim Monkelbaan and Francisco Baptista

400

12:30-13:30 Lunch

Emerging Leaders pitch practice

Dining Hall

13:45-16:00 Dialogue groups

115, 215, 315, 415, Belle époque

16:00-16:30 Tea

Terrace

16:45-18:15 A phone with a conscience: using IT to upscale successes

J Sokha Hin, Co-founder of Open Team

John Liu, Founder of Ecosystem Restoration Camps Irina Fedorenko, Co-founder of BioCarbon Engineering

Main Hall

18:30-19:30 Dinner

Dining Hall









20:00 Fireside Chat

Julia Marton-Lefevre, former Secretary General, IUCN Luc Gnacadja, former Secretary General, UNCCD Dennis Kucinich, former US Congressman

Bay Window

22:00 Concert and open mike

Main Hall

Thursday, 19 July

07:30-08:00 Morning reflection

Bay Window

08:00-08:45 Breakfast

Dining Hall

09:15-09:45 Setting the scene: Peace

Peter Rundell and Olivia Lazard, ILLP

Main Hall

10:00-11:00 The role of women's empowerment in land and peace

restoration Governance for the SDGs

Jin In, Founder of 4GGL

Main Hall

Governance for the SDGs

Joachim Monkelbaan

Kimberly Hunn and Olivia Lazard

400

11:20-12:20 Community building: how to build up and reconcile communities through creativity, education, religion and

tourism

Pinaki Dasgupta, Country Director, Green Faith

Mike Knowles, Third Way

Denise Lievesley, Principal of Green Templeton College, Oxford

Yulia Ovchinikova, Donetsk National University

Lisa Yasko, Executive Director of Witness, a performance

devoted to the Babi Yar tragedy

Ekaterina Zatuliveter, Founder of Altourism

Main Hall









12:30-13:30 Lunch

Emerging Leaders social and environmental impact projects training by Luis Gomez

iranining by Lais Come

Dining Hall

13:45-16:00 Dialogue groups

115, 215, 315, 415, Belle époque

16:00-16:30 Tea

Terrace

16:45-18:15 Conflict resolution through land restoration: opportunities and

challenges

Alan Channer, ILLP, Kenyan Dialogue on Land and Security

Peter Rundell, ILLP Olivia Lazard, ILLP

Marc Ian Barasch, Co-founder of ReGen18

Yevgeniia Kuleba, Founder of Garden-City NGO

Main Hall

18:30-19:30 Dinner

Dining Hall

20:00 Initiatives Fair and Dragon's Den

Bay Window

Friday, 20 July

07:30-08:00 Mindful reflection

Bay Window

08:00-08:45 Breakfast

Dining Hall

09:15-09:45 Setting the scene: Finance

Rishabh Khanna, Invest in Peace, and Martin Frick, UNFCCC

Main Hall









10:00-11:00 Workshop on sustainable finance

David Sabo, Symbol Network

Giorgio Bertolini, Milano Seeds & Chips Conference

Ash Domah and Nhat Vuong, Tradom and WaterInseptio

Christopher Lindstrom, Inverstor

John Roulac, Nutiva

Main Hall

11:20-12:20 Workshop on regenerative economy and blockchain

Tom Duncan, CEO, Regen Investment, Christian Shearer, COO, Regen Network

Carl Pendragon, Skymining

Alan Laubsch, Lykke

Jamie Walton, Director of American Monetary Institute

Main Hall

12:30-13:30 Lunch

Emerging Leaders mentor meeting

Dining Hall

13:45-16:00 Dialogue groups

115, 215, 315, 415, Belle époque

16:00-16:30 Tea

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Terrace

16:45-18:15 Sustainable finance and new restoration economy:

implications for land restoration

Tom Duncan, Regen Investment, Regen Network

Carl Pendragon, Skymining

David Sabo, Symbol Network

Elizabeth Kucinich, Kucinich Institute for Human and Ecological

Security

Martin Frick, UNFCCC

Main Hall

18:30-19:30 Dinner

Dining Hall









20:00 Doing well by doing good - showcasing regenerative economy

models in practice

Ben Dodson, farmer

David Sabo, Symbol Network

Ash Domah, Tradom

Sai Kishore Nellore, VEDA Climate Solutions

Main Hall

Saturday, 21 July

07:30-08:00 Mindfulness reflection

Bay Window

08:00-08:45 Breakfast

Dining Hall

09:15-10:30 **Dialogue groups**

Main Hall

11:00-12:30 Plenary session

Main Hall

12:30-13:30 Lunch

Emerging Leaders final session

Dining Hall

After lunch Departures









Speakers

Biographies of plenary speakers are below. The full list of speakers can be found online at https://www.caux.ch/cdls-2018-speakers



Pinaki Dasgupta | India

Country Director India, GreenFaith

Pinaki Dasgupta is a certified environmental, safety and risk management expert. He works on process engineering, environmental and sustainability projects across India. His experience spans 15 years in scientific research, policy interventions, capacity building and project implementation. His vision to have a socially, culturally and scientifically enriched global community. His areas of interest are innovations, science and culture. He was with the Indian Youth Climate Network 2009-2014, working closely on such campaigns as the 350.org, Oxfam India, SEEDS, IofC-International and on workshops and projects on climate change training, energy audits and waste management. He loves to connect people on environment with science and faith inspirations.

He is a technical advisor to ASSOCHAM (sustainability division), part of EnvirohealthMatters, Sweden, in India and currently serves on the board of Shristi, an NGO working with handicrafts artisans and non-formal groups. His current interest is to spread awareness about the SDGs. He believes that trust, intregity, compassion and empathy are the values through which peace can be achieved. He is a travel enthusiast and enjoys deep dialogue with his parents and siblings in Delhi, whenever he gets time.



Tom Duncan | USA

Managing Partner, RegenInvestment.com / Multicapital.io / LiquidToken.net

Tom Duncan is Managing Partner at Multicapital.io, a securities investment, bond issuance and capital-raising platform that uses blockchain technology. He is developing a Multicapital Fund with a group of investment professionals to accelerate transformative technologies and sustainable development. Tom is the founder of RegenInvestment.com and an advisor to Regen Network, a blockchain-based platform for largescale regenerative agriculture and land management projects. Blockchain-based platforms, that bring together investment models, transparent data and more accurate information models, lead to better decision-making, holistic investment allocation and provide peer-to-peer support models for communities, restoration practitioners and funders. Tom is co-author of *Regenerating Agriculture to Sustain Civilization* with Alan Savory, founder of Holistic Management, and is author of the chapter on ecological agriculture in a partnership with ILLP – *First Edition, Reclaiming Landscapes for a Sustainable Future*. He is a former Caux Scholar and Research Fellow at George Mason University.











Jin In | USA

Founder of 4Girls GLocal Leadership

Eastern-born, western-bred, Jin In is a global citizen generating a potent new power source on our planet – the next generation of empowered women changemakers to transform the world. As Founder of 4Girls GLocal Leadership (4GGL), Jin In is tackling a paramount moral challenge of our time – the mass atrocities inflicted on girls worldwide. Jin takes action to electrify a social change movement – transforming the deep-seated mindset that sees and treats girls as human trash into a new paradigm that realizes empowered girls as our most powerful force for change. Jin knows the power of the mind. Diagnosed with a brain tumor, she is now even more focused on transforming the mind to heal girls and herself. Over a lifetime, she has worked with the US government, UN agencies and over 1000 organizations, championing 10 million girls worldwide. Now she is calling on the world to join her in bold collaborative action for girls.



Seth Itzkan | USA

Co-founder and Co-director of Soil4Climate Inc, Co-director of the Maasai Lands Restoration Project

Seth Itzkan is Co-founder and Co-director of Soil4Climate Inc., a nonprofit international agency advancing the science, practice and policy of restoring soil to reverse global warming. He is also Co-director of the Maasai Lands Restoration Project, managed jointly with the Maasai Centre for Regenerative Pastoralism. The objective of that project is to help restore the soils of the Kajiado District of Kenya through regenerative grazing practices. It will be executed by Maasai pastoralists with consultancy provided by The Mara Training Centre, a regional hub of the Savory Institute. Seth is a prolific public speaker. His 2013 TEDx talk, 'Reversing global warming with livestock?' is considered seminal. Prior to forming Soil4Climate, his consulting clients included the Boston Foundation, the Massachusetts Technology Collaborative, and the US Bureau of the Census. He is a graduate of Tufts University, College of Engineering and the Studies of the Future Program at University of Houston-Clear Lake.









Ruchi Jain | India

CEO and Founder of Taru Naturals

Ruchi Jain is CEO / Founder of Taru Naturals, which focuses on sourcing and creating a market for naturally grown super foods (such as black rice, turmeric) from 3,000 identified tribal and small scale communities across India. The organization buys the produce from small farmers, packages it and markets them under the Taru brand. While working with the farmers, TARU provides training in capacity building, organic farming and certification, sets up clean tech value addition processing units and ensures market-ready products for end consumers which are sourced directly from small scale farmers. Taru Naturals is incubated with Unlimited India Fellowship, SPJMIR & Sri Sri Institute of Agriculture Sciences & Technology Trust. Read more on www.tarunaturals.com or follow @tarunaturals. Along with being an entrepreneur, Ruchi is an ardent environmentalist who holds an MSc in Environment Change & Management from Oxford University. In the past she worked has on the World Bank's Access to Energy project, with the Ministry of New and Renewable Energy, has been a Consultant with the European Academies Sciences Council and resided as India Campaigner with 350.org and Indian Youth Climate Network. Ruchi has travelled extensively as a grassroots worker and started her work in early days schooling in J-Krishnamurti schools. She has been recipient of several awards including the Women's Economic Forum Award last year for outstanding work uplifting small farmers in the Taru movement of farmers. She is an ardent practitioner of yoga and meditation.



Alan Laubsch | USA

Entrepreneur

Alan Laubsch is an entrepreneur, connecter, and a thought leader in risk management. His mission is to protect Earth's most vital ecosystems by democratizing natural capital investment. Alan is a founder and Chief Strategist of GenBlue, a venture studio dedicated to building a liquid global natural capital marketplace. Previously, Alan established Natural Capital Markets at Lykke AG, and listed the world's first mangrove and Blue Carbon backed blockchain token (TREE). Alan has over two decades of risk management experience with leading financial institutions, and was a founding member of the RiskMetrics Group, a JPMorgan spin-off. Alan is an avid kitesurfer and an ocean lover.









Dr Pradeep Kumar Monga | India

Deputy Executive Secretary at the United Nations Convention to Combat Desertification (UNCCD)

As Deputy Executive Secretary at the UNCCD, Pradeep Kumar Monga provides strategic support to the convention that links sustainable land management with SDGs and Climate Action, and contributes to global efforts to reverse and prevent desertification and land degradation and to mitigate the effects of drought in affected countries in order to support poverty reduction, job creation and environmental sustainability. Prior to joining UNCCD, Dr Monga worked in senior positions in UNIDO (Director of Energy and Climate Change), UNDP (Sustainable Development Advisor and the GEF Coordinator) and the Government of India (Indian Administrative Service), and undertook several international assignments with FAO, the World Bank and other multilateral and bilateral organizations and resource institutions, including WRI and TERI. A Fulbright scholar, Dr Monga has presented technical papers in over 70 international seminars and workshops in the field of energy, environment and sustainable development.



Sai Kishore Nellore | India

Executive Director, VEDA Climate Change Solutions, India

A management professional, currently pursuing doctoral research on the convergence of payment for ecosystem services, blockchain and FinTech. Sai Kishore Nellore serves as project director for 'Improving rural livelihoods through carbon sequestration by adopting environment-friendly-technology-based agro-forestry practices', a CDM A/R project that is the first in Asia to deliver carbon revenues to participating farmers. Sai has over 25 years of experience in such diverse industries as defence, IT and education management. He is associated in developing sustainable business models that are aimed at addressing the critical challenges of climate change and poverty alleviation. Sai undertakes consultancy services in renewable energy, forestry and sustainable land management for multilateral agencies, corporate and government. He is Executive Director at VEDA Climate Change Solutions Ltd, an enviro-social enterprise.



Carl Pendragon | USA

Inventor, philosopher, entrepreneur / Skymining

Carl Pendragon is an inventor, philosopher and entrepreneur, with 25 years' experience in energy markets. During the 1990s, Carl disrupted electricity markets where competition was slow to take hold after demonopolization. In 2009, he started to search for a solution to permanently stop climate change, which resulted in the Skymining concept, technology and platform. At the core of Carl's work lies the insight that is not enough to slow down climate change – we have to take action to reverse it. As such, Skymining reverses the flow of carbon; sending carbon from the atmosphere back to the earth. The reversed flow is then used to produce carbon-negative fuel replacing fossil fuels, organic food and renewable fibers, while restoring degraded ecosystems. There is enough carbon in the sky to completely solve the problems of fossil fuel replacement, food security, soil degradation and climate change. There is enough wealth in the sky to make Skymining profitable for everyone and to eradicate poverty forever.













David Sabo | United Kingdom

Entrepreneur

As a millennial entrepreneur, David Sabo has been building businesses since he was 19. Prior to entering the blockchain industry, he ran his Al-based SaaS firm in London. In 2017 he helped launch and build Europe's first cryptoaccelerator, gaining invaluable insights about the global blockchain scene as Head of Global Expansion. Now he's a founding partner at the token architecture firm Symbol Network that designs mathematically proven, sustainable token models for startups and corporates.



Dalmas Tiampati | Kenya

Founder and Executive Director, Maasai Centre for Regenerative Pastoralism (MCRP)

Dalmas Tiampati is the Founder and Executive Director of the MCRP, which promotes land and livestock management practices that regenerate pastoral landscapes. He manages the Maasai Land Restoration Project in Kajiado, Kenya. Dalmas holds a BSc and MSc in Information Sciences from Moi University. An experienced Maasai herder himself, he is passionate about pastoralism.



Nathalie Topa | Denmark

Regional Resilience and Livelihoods Coordinator for East Africa and Yemen for the Danish Refugee Council

Natalie Topa is the Regional Resilience and Livelihoods Coordinator for East Africa and Yemen for the Danish Refugee Council. She came to the region in 2005 to work on postwar town planning in South Sudan. She has been living and working in East Africa for the last 13 years, witnessing how ecological degradation contributes to drought-flood cycles, decimated livelihoods and increased competition over resources. Natalie uses her background in urban and regional planning as well as her passion for agroecology, permaculture and land restoration to shift the thinking of how we bring design solutions to displaced populations and the communities and environments that host them.











Tony Tiyou | UK

Director and Founder of Renewables in Africa

Tony Tiyou is the Director and Founder of Renewables in Africa, a Clean Energy engineering consultancy and media platform whose vision is to transform Africa and Africans' lives by leveraging the power of renewable energy. Tony previously worked for a decade as development engineer, project manager, lead consultant and business development manager in several automotive and renewables companies. Tony holds a triple master's degree from Cranfield University (UK), Ecole Centrale de Lille (France) and Faculté Polytechnique de Mons (Belgium). He is recognized as a renewable energy expert by the European Energy Centre (UK) and a member of the Energy Managers Association. Tony is the author of *The Wind Industry Outlook in Africa*, released in November 2017, and the same year won an Award for African Leadership Impact Investing. Tony is also a director of the Reach Society, a Queen's Voluntary Award winning social entreprise that aims to encourage, motivate and inspire young black people in the UK.



Geza Toth | Italy

Global Operating Supply - Sustainability at Ferrero

Geza Toth joined Ferrero in 2014, after four years providing consultancies facilitating Ferrero's environmental projects. He is currently strengthening Ferrero's Global Operating Supply – Sustainability Team by developing strategies to achieve sustainability targets throughout the palm oil supply chain, with special focus on traceability and long-term value creation for farmers and producers. Geza also supports Ferrero in developing robust farming value programmes to implement best practice for all pillars of sustainability and preparing for environmental and cross-cutting sustainability certifications. He brings a systems analysis view to Ferrero's diverse activities, the interpretation of their impacts and finding solutions to complex issues by innovative and applied research methodologies.



Patrick Worms | Belgium

Molecular geneticist, Senior Science Policy Advisor, World Agroforestry Centre

Patrick Worms trained as a molecular geneticist and is the Senior Science Policy Advisor of the World Agroforestry Centre, the world's premier research institution studying the roles of trees in agricultural landcapes. He serves as President of the European Agroforestry Federation, as a member of the steering committee of Initiatives for Land, Lives and Peace, and as a Trustee of AFS Magyarország, among other roles. Patrick's work sits at the nexus between land restoration and human security; the evidence is mounting that the clever marrying of traditional and advanced knowledge is the most promising pathway to rural prosperity and, tantalizingly, to peace in a warming world.









Organizing Team



Dr Irina Fedorenko

Managing Director

After participating in CDLS as a team member in 2014, Irina has been coming back ever since. Her engagement with the Forum has inspired her to start two companies – Kindness Collective, a social enterprise that makes sustainable household cleaning products, and BioCarbon Engineering, which uses drones to restore ecosystems. At BioCarbon Irina is responsible for strategic partnerships and fundraising. She oversees projects on ecosystem restoration, such as a mangrove restoration project in Myanmar. She holds a PhD in Geography and the Environment and an MSc in Environmental Policy from Oxford University.



Dr Bremley W.B. Lyngdoh

Emerging Leaders Programme Coordinator

Bremley Lyngdoh is Lead Economist at Route2, building strategic business relationships with companies operating globally. He is helping to shape Route2's Ecosystem Services marketplace for financing large scale ecosystem restoration projects. Bremley brings 20 years of experience from working with governments, IGOs, NGOs and the private sector developing a range of innovative projects in Asia, Africa and South America, aimed at producing ecologically sound and economically viable activities that contribute directly to reducing rural poverty and at generating productive sustainable livelihoods for vulnerable local communities. Bremley is building partnerships for Route2 with various governmental agencies, NGOs and multilateral development agencies and developing partnership projects on climate change adaptation, integrated agroforestry, sustainable tourism and renewable energy with effective monitoring and evaluation of field-based programmes.











Charanpreet Khaira

Emerging Leaders Programme Coordinator

Charanpreet is a documentary journalist, currently working on her third film about overseas Filipino workers. She will soon complete her MA in Media Practice for Development and Social Change at the University of Sussex. She is passionate about the power of storytelling to inspire social change. In October, she will begin work as a broadcast journalist for ITV News and she hopes to progress to a career in humanitarian journalism and documentary film making.



Lisa YaskoSupport Team Coordinator

Lisa is a founder of Yellow Blue Strategy, VP of Social Impact at Younk and Producer of Clover Films in Ukraine. She holds a Master of Public Policy Degree from Blavatnik School of Government, University of Oxford. Lisa has expertise in music as a tool for social impact. She has worked on policy recommendations for culture, music industry, music education and creative economy for the governmental sector in the UK and Ukraine.

Contact us: landandsecurity@cauxforum.org

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