IFD SUSTAINABILITY DAY ON 11.11.2022

OLMA exhibition hall 9.0 from 8.30 a.m. St. Gallen / Switzerland



Organiser



International Federation for the Roofing Trade
Internationale Föderation des Dachdeckerhandwerks e.V.



PROGRAMM

Prof. Dr. Moiib Latif

Prof. Dr. Mojib Latif, meteorologist and oceanographer, is one of the most sought-after German experts on the topic of climate change and received the prestigious German Environmental Prize in 2015, awarded by the then Federal President Joachim Gauck.

«The climate is changing at an unprecedented rate, and humans are the cause. Temperatures are rising, the earth's ice is melting, sea levels are rising, weather extremes are increasing and intensifying, causing ever greater damage. What do possible future scenarios look like? How great is the danger that socalled tipping points will be exceeded, which would significantly accelerate global warming? A progressive climate change would also have negative effects on both the world economy and world security. Will we descend into chaos?»



Prof. Dr. Christian Berg

The big questions of our time not only require a good knowledge of many detailed issues. It is becoming increasingly important to maintain an overview and to recognise the connections.

Understanding other positions, making complex issues understandable and always asking about one's own role, one's own responsibility, that is what characterises Prof. Christian Berg.



Elmar Grosse Ruse, on behalf of WWF Switzerland

Climate policy for net zero emissions in the building sector

Elmar Grosse Ruse (born 1975) studied environmental psychology with a focus on environmental economics and organisational psychology in Bonn, Edinburgh and Bochum. His professional experience includes working for the Naturefriends Youth of Germany and the Ger-

man Bundestag. Most recently he worked he worked as an expert for climate protection and energy policy at the Nature and Biodiversity Conservation Union in Germany (2008 to 2012) and at WWF Switzerland (2012 to 2022). He deals with both technical-political and psychological questions of energy transition, climate protection and social change. He currently works as a freelance consultant in the fields of climate communication and climate policy.

Net-zero CO₂-emissions by 2030, 2040, 2050, depending on the country and sector - this is an essential benchmark of a humane and environmentally sound policy that affects practically every area of life. The building sector is an essential field of action with a very large climate protection potential. In order to tap this potential, ambitious climate targets and effective instruments in energy and CO₂- legislation are needed. This is the case at international, national and cantonal level.



















Marcel Gauch, EMPA Switzerland, Member of the Board Building Envelope Switzerland

Marcel Gauch investigates issues relating to the sustainability of current and future technologies at Empa's Technology & Society Lab and is Empa's sustainability delegate.

Global resources and energy: What is the importance and responsibility of the building sector?

The focus is on studies for public and private institutions on resources, energy and mobility. He has practical experience as a mechanical engineer in the environmental technology sector and as a consultant for environmental and energy technologies in a North-South context. His special interests lie in future energy options using whole life cycle methods.



Prof. Dr Christian Braungart

Braungart is a German process engineer and chemist and scientific director of the Hamburg Environmental Institute. He is involved in research and consulting for eco-effective products and developed the Cradle to Cradle concept with William McDonough.

International circular economy - nothing is waste! Products and production processes in a cycle that are not only not harmful to people and nature, but useful.



Lone Feifer, Director Sustainable Buildings VELUX

Architect MAA 1993, postgraduate Master in Energy & Green Architecture from Aarhus School of Architecture and Tsinghua University 2011.

Focus: Build for Life. Feifer has specialised in sustainable buildings with a focus on people and longevity since 2008. Board member of the Royal Danish Academy of Architecture, Design

and Conservation, the Danish Architects' Association, the Copenhagen Architecture Festival and the International Active House Alliance. Advisory board member and speaker for design, engineering, innovation, research, sustainability and circular economy.



Daniel Hauri, Skygardens

Countering global warming, more space for green plants - challenges and experiences.

Studied business administration with a focus on marketing & communication. This is also the reason for his motto: «Find the extraordinary and put it in the right light». As Division Manager Garden & Design at Eternit Switzerland, he slid more and more into the green

sector. At that time, the garden sector was a rather aesthetic story. For three years now, he has been part of the brand, or rather the company Skygardens, and is building up a competence centre in the field of building greening. It's very meaningful work, because with facade and roof greening, Skygardens helps in a small way to improve the climate, biodiversity and, of course, the quality of living in cities. We can make a difference.

Skygardens, based in Fislisbach, achieves measurable, positive effects for the environment, society and biodiversity with its green facades and roof gardens. The vision is: to plan and build a green world to enhance the quality of life for all and to preserve the basis of life for future generations.























BINDING REGISTRATION

EUR 400.- (excl. VAT) On-site participation* EUR 370.- (excl. VAT) Participation online I will come to St. Gallen (* price includes meals) Name First name Adress Postcode/City Country Mail I will participate online: Name First name Adress Postcode/City Country

Registration deadline October 15, 2022

Please fill out the flyer, scan and send it to registration@ifd-roof.com