

SWISS- U.S. ENERGY INNOVATION DAYS 2018


WEDNESDAY, AUGUST 22, 2018: SION, 09h15 – 13h30

Campus Energypolis, 17 rue de l'Industrie, 1950 Sion, Zeuzier, 4th floor

The future of the energy system

Moderation: Eric Plan, General Secretary Cleantech Alps

Time	Topic	Duration
09:15	 Door opening Coffee and Croissants	30 min
09:45	Welcome address & Introduction Christophe Darbellay, State Councillor of the Canton of Valais christophe.darbellay@admin.vs.ch	15 min
10:00	EnergyPolis - a platform for urban energy system research Jessen Page, HES-SO Valais jessen.page@hevs.ch	5 min
10:05	Hydrogen Technologies - From Lab to Market Noris Gallandat, Co-founder of GRZ Technologies Ltd noris.gallandat@grz-technologies.com	5 min
10:10	Pumped storage, large or small, an efficient way to store energy Alligné-Münch Cécile, Prof UAS in hydraulic energy cecile.muench@hevs.ch	5 min
10:15	Working towards energy efficient separations with the world's most porous materials Wendy Queen, Tenure-Track Assistant Professor, Director of the Laboratory for Functional Inorganic Materials wendy.queen@epfl.ch	5 min
10:20	Integrating smart building into smart grids Daniel Berchtold, HOOC daniel.berchtold@hooc.ch	5 min
10:25	Small Modular Reactors as a Clean Energy Solution Doug Vine, Senior Energy Fellow, Center for Climate and Energy Solutions (C2ES), vined@c2es.org	5 min
10:30	 Questions & discussion with speakers Moderator: Eric Plan	20 min
10:50	 Networking coffee break	30 min
11:20	Energy transition pathway, the example of Brig-Glis/Naters 2008-2050 Fabien Kuchler, Project manager in energy, IWISA fabien.kuchler@lauber-iwisa.ch	5 min
11:25	10 years as an energy region – energy as a key element of regional development Patrizia Imhof, managing director of energy region of Goms patrizia@energieregiongoms.ch	5 min
11:30	Blockchain to Balance Information Privacy and Transparency Joe Babiec, Vice President, Strategic Initiatives, VIA jbabiec@viascience.com	10 min
11:40	Title Christina Borsum, Finance Director, California Clean Energy Fund cborsum@calcef.org	10 min
11:50	Energy discourses in Switzerland – Hints of change Prof. Dr. Maureen Ehrensberger-Dow and Prof. Dr. Peter Stücheli-Herlach, ZHAW, stue@zhaw.ch; ehre@zhaw.ch	5 min

11:55	 Questions & discussion with speakers Moderator: Eric Plan	20 min
12:15	Official Closing of the SUEID 2018 Edward McMullen, Ambassador of the USA to Switzerland and Liechtenstein	5 min
12:20	 Farewell Networking Lunch	80 min