




**SWISS- U.S. ENERGY INNOVATION DAYS 2018**  
**TUESDAY, AUGUST 21, 2018: NEUCHÂTEL, 11h15 – 14h30**  
**EPFL Microcity, 71 rue de la Maladière, 2000 Neuchâtel, Auditorium**

**The PV, buildings & grid integration and digitization riddle**

**Moderation: Philippe Labouchère (Swissnex Boston)**

Time	Topic	Duration
11:15	 Door opening Refreshing drinks	15 min
11:30	<b>CSEM, your partner for innovation</b> Mario El-Khoury, CEO CSEM mario.elkhoury@csem.ch	5 min
11:35	 <b>Networking Lunch</b>	55 min
12:30	<b>Advanced R&amp;D and products for photovoltaics: The unique contribution of Switzerland</b> Christophe Ballif, Vice-President CSEM, Photovoltaics christophe.ballif@csem.ch	10 min
12:40	<b>Meyer Burger: Driving innovations in photovoltaics for highest performance and lowest LCOE</b> André Richter, Meyer Burger Andre.Richter@meyerburger.com	10 min
12:50	<b>A Brief Introduction to VOLTTRON: Transactive Energy for PV Variability Mitigation</b> Randy J. Ellingson, Professor of Physics and faculty member of the Wright Center for Photovoltaics Innovation and Commercialization Randy.Ellingson@utoledo.edu	5 min
12:55	<b>Tools for high-efficiency crystalline silicon cell technology</b> Omid Shojaei, Indeotec omid.shojaei@indeotec.com	5 min
13:00	<b>Sol Lux Alpha / Carbon Neutral Living+Transportation systems and Community Microgrids</b> John Sarter, CEO Off The Grid Design, Managing Partner Sol Lux Alpha john.sarter@offthegriddesign.org	5 min
13:05	<b>Net positive Agrihoods</b> R. Carter Scott, TransFARMations - Regenerative Communities, RCarterScott@msn.com	5 min
13:10	<b>When active facades become invisible</b> Peter Roethlisberger, Sales Director Solaxess p.roethlisberger@solaxess.ch	5 min
13:15	<b>Beyond 30% solar panel efficiency on rooftops</b> Laurent Coulot, CEO & co-founder Insolight laurent.coulot@insolight.ch	5 min
13:20	<b>Clever control of self-produced power consumption</b> Martin Kauert, Head Energy Solutions, BKW Energie AG martin.kauert@bkw.ch	5 min
13:25	<b>Efficient Acquisition and Sales of Renewable Energy Systems</b> Roger Sutter, Head of Business Development, Eternity (Startup) roger.sutter@eternity.ch	5 min

13:30	 <b>Questions &amp; discussion with speakers</b> Moderator: Philippe Labouchère	30 min
14:00	 <b>Networking Coffee</b>	30 min