

# The first National Conference on Additive Manufacturing

AMNetwork  
SWITZERLAND

SWISSMEM

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**October 31, 2017  
at the Forum  
of Messe Luzern  
in Lucerne**

**The first National Conference on Additive Manufacturing**

is organised by AM-Network, SAMG (SWISSMEM), SATW and SwissEngineering on October 31, 2017 at the Forum of Messe Luzern in Lucerne

Attendance fee: CHF 380.-/participant  
CHF 100.- reduction for respective AM section members

**The easy way to find the Forum of Messe Luzern**

**By car from highway A2**

Leave the A2 highway at the Luzern-Horw exit and follow the signs Allmend/Messe. Here you will find various parking facilities.

**By public transportation**

Take the S-Bahn train from Lucerne main station (departure xx.12, xx.27, xx.42 and xx.57) to Allmend/Messe, it will take two minutes. Or by bus no. 20 from Lucerne main station to Allmend/Messe, it will take eight minutes.

**Registration:** <https://www.amnetwork.ch/de/nationale-am-konferenz-2017#form>



**MESSELUZERN**

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09:30	Arrival of participants	
10:00	<b>Introduction video Welcome to the Swiss World of Additive Manufacturing</b> <b>Presentation of the organising partners</b> Moderation of the conference: Patrick Roth (Member of the steering committee AM-Network) <b>Two well respected key-note speakers:</b>	
10:10	<b>Key-note I</b>	Hans Hess President of SWISSMEM
10:35	<b>Key-note II</b>	Elmar Mock Founder of Creaholic SA, Bienne; Innovator
	<b>Three workshops in separate rooms:</b>	
11:00	<b>How to start AM</b>	Dr. Matthias Baldinger Co-founder and owner of Additively AG, Zürich and Prof. Mirko Meboldt (ETH pd   z) Testimonial by Ruedi Grüter (tbc) (Besi Switzerland AG)
11:00	<b>Developments and Trends in AM Technologies</b>	Dr. Lars Sommerhäuser (Empa) Head Advanced Manufacturing
	<b>Plastics</b>	Dr. Manfred Schmid (inspire)
	<b>Metals</b>	Prof. Patrik Hoffmann (Empa)
	<b>Ceramics</b>	Prof. Jürgen Brugger (EPFL), Prof. Dr. Thomas Graule (Empa)
11:00	<b>Education and adv. training in AM</b>	Dr. Felix Reinert (sipbb/AM-Network) Head of Research AMT Switzerland Innovation Park Biel/Bienne AG
	<b>Formation of designing engineers</b>	Dominique Beuchat and Dr. Adam Gontarz (SAMG)
	<b>From bachelor student to CAS</b>	Dr. Andreas Kirchheim (ZHAW)
	<b>Courses, Workshops and Seminars</b>	Dr. Felix Reinert (Switzerland Innovation Park Biel/Bienne AG)
12:15	<b>Lunch and extensive networking</b> Technical institutes will present their specific know-how and experience in the field of AM The four organising partners will present their offer to the AM community	
13:30	<b>Lessons learned</b> short summary of the three different Workshops Participants will benefit of the outcome of the three workshop-sessions	
14:15	<b>Presentation of a technical survey</b>	Adriaan Spierings (inspire) Head SLM Innovation Center for AM
	<b>Panel discussion and active integration of the audience (MeeToo-Interaction)</b> Daniel Kündig (tbc) (Ecoparts AG), Dr. Lars Sommerhäuser (Empa), Ralf Schumacher (FHNW), and Maxim Konter (General Electric)	
15:20	<b>Position paper</b>	Prof. Rudolf Minsch Chief economist of economiesuisse
15:40	<b>Closing remarks</b>	
15:45 open end	<b>Apéro und Farewell (Networking II)</b>	