

The first National Conference on Additive Manufacturing

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