



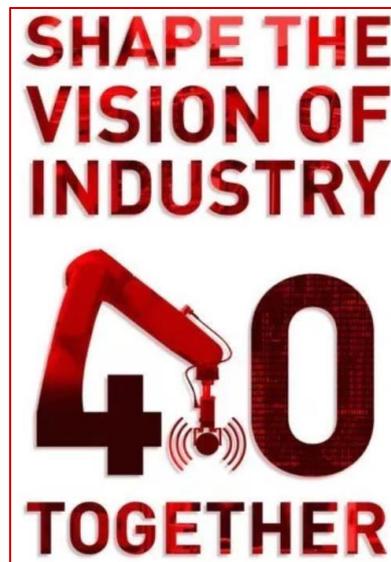
## Program

# 1<sup>st</sup> INTERNATIONAL SMART FACTORY SUMMIT

"Towards a Global Network of Connected Smart Factories and Their Talents"

(21<sup>st</sup>) + 22<sup>nd</sup> + 23<sup>rd</sup> November 2018

Biel, Switzerland



BY INVITATION ONLY EVENT

## PROGRAM:

**Wednesday, 21 Nov 2018**

**Individual Arrival, Social Event & Welcome Dinner**

Venue: Switzerland Innovation Park Biel, Aarbergstrasse 5, 2560 Nidau-Biel

04:00 pm **Welcome**

At Switzerland Innovation Park Biel, Aarbergstrasse 5, 2560 Nidau-Biel

Tel. +41 32 530 88 88

04:30 pm Transfer to the vineyard Soland in Twann

**Guided Tour & Wine Tasting**

07:00 pm **Welcome Dinner**

09.30 pm Transfer back to the Hotels





**Thursday, 22 Nov 2018**

**Day 1 of the International Smart Factory Summit**

Venue: Swiss Smart Factory, Ipsachstrasse 28, Ipsach

- 08.30 am Transfer from your Hotel to the Swiss Smart Factory in Ipsach
- 09:00 am **Welcoming Remarks**
- 09:10 am **Keynote “Future of Production Lighthouses”, World Economic Forum**  
Adrian Widmer, Project Manager “Technology and Innovation for the Future of Production”
- 09:45 am **Session 1 - Smart Factory Initiatives around the World – Concepts & Best Practises**
- |             |         |
|-------------|---------|
| Switzerland | Korea   |
| Malaysia    | Germany |
| Japan       | Vietnam |
| Indonesia   | Romania |
| USA         | Mexico  |
- 11.00 am Coffee break
- 11.30 am **Session 1 – Second Part**
- 01:00 pm Lunch  
Restaurant “Schlössli” Ipsach (walking distance 5 min)
- 02:30 pm **Keynote “Competences & Skills for the Future of Production”**  
Prof. Dr. Dimitris Kiritsis, Professor for ICT Sustainable Manufacturing EPFL
- 03:00 pm **Session 2 – Smart Factories as Hubs for Training & Education**
- Education 4.0 – Programs
  - Concept for Training Centres and Remote-Live Training
- 05:00 pm End of Day 1
- 05:00 pm Transfer to the Hotels
- 07:00 pm **Conference Dinner**  
Sponsored by State Government of Canton Bern  
Hotel Restaurant Villa Lindeneegg (Lindeneegg 5, 2502 Biel)



**Friday, 23 Nov 2018**

**Day 2 of the International Smart Factory Summit**

Venue: Switzerland Innovation Park Biel/Bienne, Aarbergstrasse 5, 2560 Nidau-Biel

- 09.00 am **Welcome at SIP BB**  
Felix Kunz CEO Switzerland Innovation Park Biel/Bienne
- 09:15 am **Keynote “Swiss Innovation Policy “**  
Dr. Sebastian Friess, President Bern Economic Development Agency
- 09:45 am **Keynote “Building the World’s First Smart Factory”**  
Prof. Dr.-Ing. Dr. h.c. Detlef Zühlke, Founder and chairman of Technologie-Initiative SmartFactory Kaiserslautern
- 10:15 am Coffee break
- 10:30 am **Session 3 – A Global Smart Factory System Architecture**
- State-of-the-Art Technologies
  - Technical Standards
  - Plans for a Global Smart Factory System Architecture
- 01:00 pm Buffet Lunch at SIP BB
- 02:00 pm **Company Visit Omega Museum and Production**
- 05:00 pm End of the event and farewell





## Program committee:

- Dr.-Ing. Dominic Gorecky, Switzerland Innovation Park Biel/Bienne AG
- Prof. Dr. David Romero Díaz, Tecnológico de Monterrey

## Contact:

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## Organized by:



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