



Program

4th INTERNATIONAL SMART FACTORY SUMMIT

“Accelerating Skills Development for
Next-Generation Smart Manufacturing Systems”

on-site event

14th – 16th June 2023

Biel/Bienne, Switzerland

In collaboration with



Wednesday, 14th June 2023

Pre-Summit Dinner

14:30 **Welcome**

At Switzerland Innovation Park Biel/Bienne, Aarbergstrasse 46,
2503 Biel/Bienne, Switzerland
Tel. +41 32 530 88 88

15:00 Transfer to the venue for Social Event

15:30 **Visit Chocolats Camille Bloch**
Grand-Rue 21, 2608 Courtelary



18:00 **Welcome Dinner**
Restaurant L'Ecluse
Schüsspromenade 14D, 2502 Biel





Thursday, 15th June 2023

Day 1 of the International Smart Factory Summit

Venue: Switzerland Innovation Park Biel/Bienne

- 09:00 **Welcoming Address** by the Program Committee
- 09:10 **Welcoming Address** by the State Government of Canton Bern
Jean-Philippe Devaux, Vice-President of the Bern Economic Development Agency
- 09:20 **Opening Keynote** “Digital Transformation and Sustainability Worldwide”
Raimund Klein, Founder and Chief Executive Officer, International Centre for Industrial Transformation (INCIT)
- 09:45 *Coffee break*
- 10:00 **Session 1** “Next-Generation Smart Manufacturing Systems for a Green Transition”
Moderator: Dr. Johannes be Isa
- Raimund Klein, Founder and Chief Executive Officer, International Centre for Industrial Transformation (INCIT)
 - Dr. Miguel De Prado, Senior Machine Learning Engineer and Head of EU projects at Bonseyes Community Association
- 11:00 *Coffee break*
- 11:30 **Session 2** “Skill Development for an Augmented Workforce”
Moderator: Prof. Dr. David Romero
- Teh Sook Ling, CEO, Selangor Human Resource Development Centre (SHRDC)
 - Miguel Mendoza, CEO, Automated Data Systems
 - Benjamin Amstutz, Manufacturing Technology Expert, Ypsomed AG
- 12:30 *Conference Lunch*
- 13:30 **Live Tour** “Swiss Smart Factory”
- 14:15 **Pitching Session** “Insights from International Initiatives”
Brazil **Korea** **Kroatia** **Japan** **Malaysia** **Mexico**
- 15:15 *Coffee break*

15:30

Session 3 “Global Crisis: An Opportunity for Reshoring Manufacturing and Smarter Supply Chains”

Moderator: Dr. Dominic Gorecky

- Dr. Milan Kumar, Chief Information Officer, ZF Commercial Vehicles
- Ricardo Felizzola, President and Founder, Altus Sistemas de Automação

16:30

Closing Remarks Day 1

16:45

End of Day 1

19:00

Festive Dinner

Award ceremony of the Swiss CxO Forum

Restaurant La Péniche

Schlosstrasse 25

2560 Nidau



Friday, 16th June 2023



Day 2 of the International Smart Factory Summit: Swiss CxO Forum 2023

- 09:00 **Official Opening** of the Swiss CxO Forum
- 09:15 **Keynote** “Leveraging AI and Advance Analytics for Fighting Climate-Change”
Jayant Narayan, Manager, World Economic Forum (WEF)
- 09:45 **Keynote** “Strategy & Innovation with Objectives and Key Results”
Reiner Petzold, ex. Chief Digital Officer/Consultant, Swiss Federal Chancellery, Strategy & Innovation Department
- 10:15 *Coffee break*
- 10:45 **Keynote** “International Cross-Industry Data Sharing for Realizing Carbon Neutral, Resource Recycling and SDGs”
Koki Mitani, Senior Research Engineer, NTT Social Informatics Laboratories
- 11.15 **Keynote** “Generative AI and its impact on Automotive Industry”
Dr. Milan Kumar, Chief Information Officer, ZF Commercial Vehicles
- 11:45 **Panel Discussion** “Promoting Digitalization and Sustainability in Small and Medium Enterprises”
Moderator: Dr. Milan Kumar
- Martin Schiesser, ex. Chief Digital & Information Officer, Garrett
 - Anne Chevrier, CMO Dassault Switzerland
- 12:30 **Closing Remarks**
- 12:45 *Conference Lunch*
- 13.45 *Transfer to OMEGA*
- 14:00 **Company Visit** of the Omega Production Site
Nicolas G. Hayek Str. 2, 2502 Biel / Tel. +41 32 343 89 00
- 15:30 *Coffee break*
- 15:45 **Visit** of the Omega Museum
- 17:00 *End of the event and farewell*

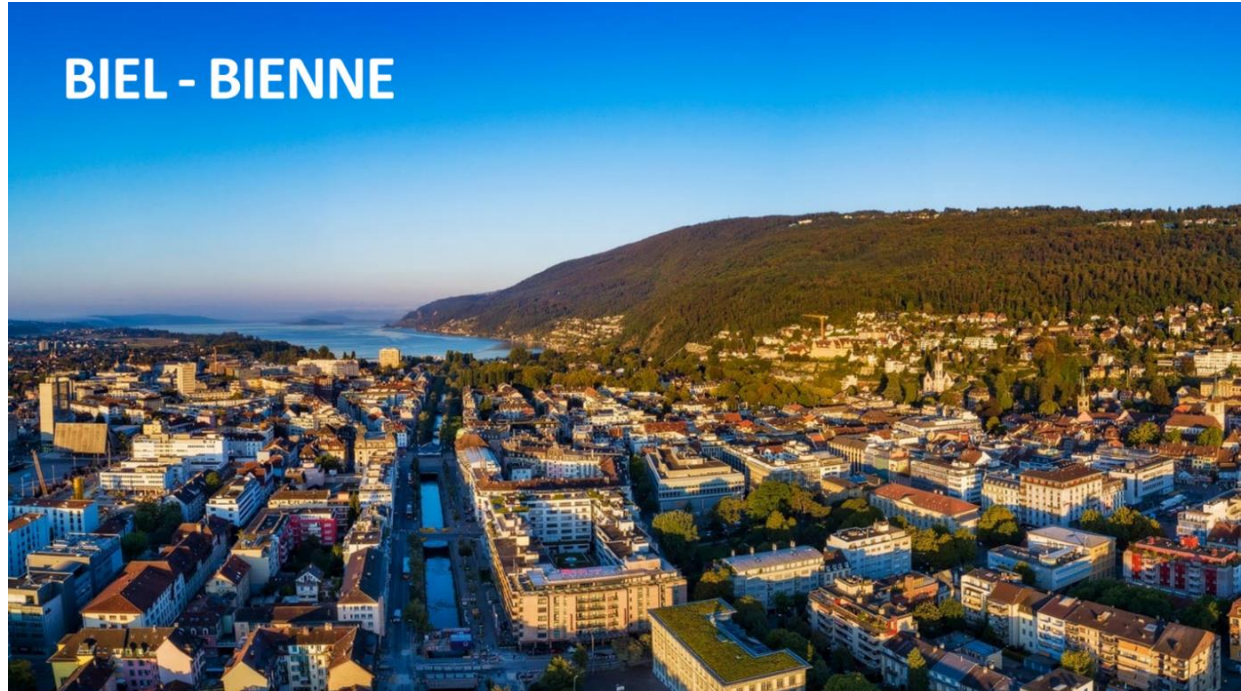


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OMEGA





Venue: Switzerland Innovation Park Biel/Bienne, Aarbergstrasse 46, 2503 Biel/Bienne, Switzerland





International Program Committee:

- Dr. Dominic Gorecky, Switzerland Innovation Park Biel/Bienne AG, Switzerland
- Prof. Dr. David Romero, Tecnológico de Monterrey, Mexico
- Prof. Dr. Duck Young KIM, Postech, Korea
- Dr. Johannes be Isa, Inoyad, Germany
- Dr. Milan Kumar, ZF Group

Contact:

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Registration until 6th June:

<https://www.sipbb.ch/registration-isfs/>



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