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Physical Event at: Switzerland Innovation Park

Biel/Bienne AG Aarbergstrasse 46 2503 Biel/Bienne

Valid covid certificate (vaccinated, recovered, tested) will be required on premises

We would like to invite you to the following agenda:

- 09:00 09:45 Arrival Tea and Coffee | Registration
- 09:45 10:30 iBAT Activities 2021

**Session Chair:** Prof. Dr. Andrea Vezzini Update on current iBAT offers, activities, feedback from iBAT workshops and outlook of the planned activities 2022

- 10:30 11:00 Morning Coffee and Networking Break
- 11:00 12:15 Innovation Highlights from Swiss Industry Session Chair: Dr. Andreas Hutter

"The first Gigafactory in Switzerland?"
Laurent Sciboz; CEO Natron Swiss SA

"Futuricum - full electric heavy-duty truck"
Adrian Melliger; CEO Designwerk Technologies AG

"Upcycling of Lithium batteries for the city of Winterthur" Stefan Bahamonde; CEO Libattion AG

• 12:15 – 13:30 Standing Lunch

• 13:30 – 14:30 European Battery Initiatives and Roadmaps

Session Chair: Dr. Corsin Battaglia

Overview of European Research and Industry Activities

"The SeNSE project – developing novel battery materials for gigafactories" Dr. Ruben-Simon Kühnel, Empa

"The NanoBAT project – developing novel battery diagnostics" Dr. Ferry Kienberger, Keysight Technologies

"The BATT4EU Partnership"
Dr. Simon Perraud, CEA

- 14:30 15:00 Afternoon Coffee and Networking Break
- 15:00 16:15 Recycling and Circular Economy Models

**Session Chair:** Christian Ochsenbein EU Battery Directive and Circular Economy Action Plan

"Circular economy to decrease dependencies on battery raw materials" Alessandra Hool; CEO ESM Foundation

*"EV battery recycling - low temperature route with high material recovery rates"* Denis Werner; CTO LIBREC AG

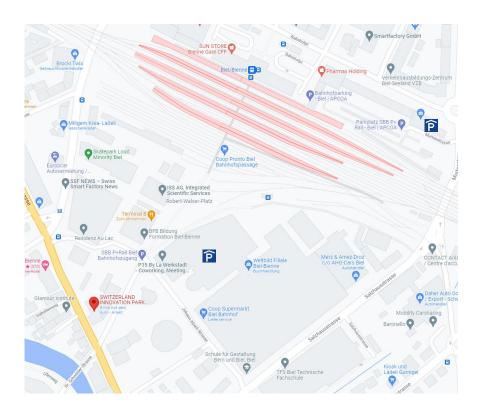
"Circular economy models for lithium batteries"
TBC

- 16:15 16:30 Conference Summary
  Session Chair: Prof. Dr. Andrea Vezzini
- 16:30 18:00 Apéro

## Registration



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#### Train Schedule:

Lausanne – Biel/Bienne (IC5): Dep. 08:15 – Arr. 09:15

Zürich – Biel/Bienne (IC1): Dep. 08:04 – Arr. 09:15
Bern – Biel/Bienne (IR65): Dep. 08:42 – Arr. 09:08

### Car Parking:

Parking Coop City or Bahnhofparking - Biel

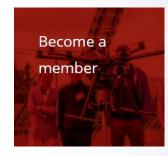


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### Become a member

"iBAT" is a non-profit association according to articles 60 to 79 of the Swiss Civil Code. The Association is an independent legal entity with legal capacity. It is governed by Swiss law.

## Registration

