

Preliminary Program

The program may be subject to changes without prior notice

Conference Venue: **Auditorium Ettore Rossi**
Julie-von-Jenner-Haus (JJH) (Kinderklinik Inselspital Bern)
Julie-von-Jenner-Haus A, Freiburgstrasse 19
3010 Bern, Switzerland

Thursday, February 13

Welcome

11:30 – 12:45

Registration

12:45 – 13:00

Welcome from the **President PD Dr. Simon Drescher**
(Phospholipid Research Center) and the
vice-President Prof. Dr. Paola Luciani (University of Bern)

Session 1: Latest breakthroughs in drug delivery

13:00 – 13:25

Invited talk: “Smart strategies to improve cancer nanotherapy”

Prof. Dr. Twan Lammers

Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen,
Germany

13:25 – 13:35

Selected short talk from abstracts

13:35 – 13:45

Selected short talk from abstracts

13:45 – 13:55

Selected short talk from abstracts

13:55 – 14:20

**Invited talk: “Enzyme-responsive polymer formulations: a
turning point in the fight against implant-related biofilm»**

Dr. Mariana Blanco Massani

University of Innsbruck, Austria

Poster flash talks

14:20 – 14:40

Selection 6 flash talks

14:40 – 15:45

Coffee break

Poster session and Industrial exhibition

Session 2: Artificial intelligence in drug delivery

15:45 – 16:10	Invited talk Prof. Dr. Stéphane Guerrier University of Geneva, Switzerland
16:10 – 16:20	Selected short talk from abstracts
16:20 – 16:45	Invited talk: “Rational and AI-assisted development of lipid nanoparticle formulations for RNA delivery beyond the liver” Prof. Dr. Olivia Merkel Ludwig Maximilian University of Munich, Germany

Session 3: Taking academic innovation to the market

16:45 – 17:00	Invited talk: “Advancing Hepatic Encephalopathy Therapy: From the Bench to the Clinic” Prof. Dr. Jean-Christophe Leroux ETH Zurich, Switzerland
17:00 – 17:15	Invited talk Prof. Dr. Karsten Mäder Martin Luther University Halle-Wittenberg, Germany
17:15 – 17:30	Invited talk Dr. David Wurm NovoArc GmbH Vienna, Austria

Session 4: Panel discussion "Innovation: from academia to industry"

17:30 – 18:30	Speakers from Session 3 and invited representative from companies, moderated by Dr. Stefanie Dobitz, Innovation Office University of Bern
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Social event: Dinner on the river Aare

19:30 – 22:30	Dinner at the Restaurant Schwellenmätteli Dalmaziquai 11, 3005 Bern
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End of Day 1

Friday, February 14

Welcome & General Assembly CRS DeChAt

08:00 – 08:30	Registration and Coffee
08:30 – 09:30	General Assembly CRS DeChAt (all members are invited)

Session 5: Latest breakthroughs in technology

09:30 – 09:55	Invited talk Prof. Dr. Cornelia Keck University of Marburg, Germany
09:55 – 10:05	Selected short talk from abstracts
10:05 – 10:15	Selected short talk from abstracts
10:15 – 10:40	Invited talk Prof. Dr. Philipp Seib Friedrich Schiller University, Jena, Germany
10:40 – 11:05	Invited talk. “Innovating medical materials” Prof. Dr. Inge Herrmann EMPA/ETH Zurich/Balgrist, Zurich, Switzerland
11:05 – 11:35	Coffee break Industrial exhibition (and poster demounting)

Session 6: Young Scientists Committee (YSC) Session

11:35 – 12:00	Invited talk (tba)
12:00 – 12:10	Selected short talk from abstracts
12:10 – 12:20	Selected short talk from abstracts
12:20 – 12:30	Selected short talk from abstracts

Award Ceremony and closing remarks

12:35 – 12:45	Awards for Best poster, Best flash talks and Best short talk
12:45 – 13:00	Closing Remarks

End of the Program - Lunch Bags (kindly sponsored by DSM-Firmenich)