



Universität
Basel

Philosophisch-Naturwissenschaftliche
Fakultät



Symposium Nanopharmaceutical and Regulatory Science

Pharmazentrum, Klingelbergstrasse 50

Monday, 25 November 2019

Lecture Room 2

09:15 Welcome Address

09:20 – 10:00 **Dr. Michael Keller**

F. Hoffmann-La Roche AG, Basel

The importance of QbD principles for the design, analysis and evaluation of nanopharmaceutical approaches to drug delivery

10:00 – 10:40 **Dr. Scott E. McNeil**

Frederick National Laboratory for Cancer Research, MD, USA

Nanomedicines: Analytics, Formulation and Regulatory Considerations

10:40 – 11:10 Coffee break

11:10 – 11:50 **Dr. Marco Monopoli**

Royal College of Surgeons, Dublin, Ireland

Understanding the nanomaterial interaction with biomolecules, a journey from safety to applications in modern medicine

11:50 – 12:30 **Dr. Tobias Walser & Dr. Vera Hirsch**

Vereala GmbH, Zürich

No bells and whistles: Understanding the key drivers for safe, tailor-made nanomaterials

12:30 – 13:30 Lunch break

Lecture Room 2

Meeting with Students and Assistants / teaching audition

14:00 – 14:30 Dr. Monopoli

14:30 – 15:00 Dr. Keller

15:00 – 15:15 short break

15:15 – 15:45 Dr. McNeil

15:45 – 16:15 Dr. Walser & Hirsch

followed by internal discussion