

Swiss NanoConvention 2024

4–5 June 2024

Congress Center Basel

The Swiss NanoConvention brings together Swiss and international leaders in nanoscience and nanotechnology. It is a platform for connecting people, networking, debating and exchanging ideas – and generating new ones.

Selected speakers:

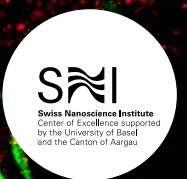
Harry Anderson, University of Oxford
Simon Gröblacher, TU Delft
Sébastien Lecommandoux, University of Bordeaux
Jean-Christophe Leroux, ETHZ
Kathryn A. Moler, University of Stanford
Marija Plodinec, ARTIDIS
Christian Schönenberger, University of Basel
Simone Schürle-Finke, ETHZ



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Preliminary Program of the Swiss NanoConvention 4 June 2024 in Basel

Time	Tuesday, 4 June 2024		
08:00	Registration		
09:00 – 9:15	Opening Session		
9:15 – 10:45	<p align="center">Keynote Harry Anderson, University of Oxford; Chair: M. Mayor Simon Gröblacher, TU Delft; Chair: P. Treutlein Room Montreal</p>		
10:45 – 11:15	Coffee Break / Exhibition Visit		
11:15 – 12:45	<p>S1: Quantum Materials Chair: Michel Kenzelmann Room Singapore; Speakers: Silke Bühler-Paschen, TU Wien Philip J. W. Moll, MPG Alberto Morpurgo, Univ. de Genève</p>	<p>S2: Molecular Machines Chair: Marcel Mayor Room Montreal; Speakers: Michael Mastalerz, Heidelberg Univ. Paolo Samori, Univ. de Strasbourg Serena Silvi, Univ. di Bologna</p>	<p>AS1: Nanos. in Pharma & Drug Disco. Chair: Johannes Mosbacher Room Sydney; Speakers: Michael Hennig, leadXpro Nina Hobi, AlveoliX Peter Hölig, Lipoid</p>
12:45 – 13:00	Exhibitionflash / Posterflash		
13:00 – 14:15	Lunch in Exhibition and Poster Area		
14:15 – 15:45	<p>S3: Schönenberger Lecture Chair: Andreas Baumgartner Room Montreal; Speakers: Christopher Bäuerle, CRNS Ioan Pop, KIT Elke Scheer, Univ. of Konstanz</p>	<p>S4: Bio-nano adv. Mat. & Systems Chair: Cornelia Palivan Room Singapore; Speakers: Abhay Pandit, Univ. of Galway Stefan Zauscher, Duke University Brigitte Städler, Aarhus Univ.</p>	<p>AS2: Appl. Indus. Nanotechnology Chair: Marcus Morstein Room Sydney; Speakers: Natanael Lanz, Chiral Nano Massimo Camarda, SenSiC Ivo Utke, EMPA</p>
15:45 – 16:15	Coffee Break / Exhibition Visit		
16:15 – 17:50	<p align="center">Keynote Sébastien Lecommandoux, University of Bordeaux; Chair: C. Palivan Christian Schönenberger, University of Basel; Chair: M. Poggio Karin Sartorius-Brüschweiler, Innovation Manager Life Sciences, Chair Congress Board Basel, Canton of Basel-Stadt; Chair: M. Poggio Room Montreal</p>		
17:50 – 18:15	Apéro		

Version: 24 May 2024

Preliminary Program of the Swiss NanoConvention 5 June 2024 in Basel

Time	Wednesday, 5 June 2024		
08:00	Registration		
9:15 – 10:45	<p align="center">Keynote Güntherodt Lecture: Kathryn A. Moler, University of Stanford; Chair: M. Poggio Simone Schürle-Finke, ETHZ; Chair: O. Tagit Room Montreal</p>		
10:45 – 11:15	Coffee Break / Exhibition Visit		
11:15 – 12:45	<p>S5: Nanomechanics Chair: Philipp Treutlein Room Montreal; Speakers: Uroš Delić, University of Vienna Alexander Eichler, ETHZ Laure Mercier de Lepinay, Aalto Univ.</p>	<p>S6: Advances in Bio-AFM Chair: Roderick Lim Room Singapore; Speakers: Georg Fantner, EPFL Michael Nash, Univ. of Basel Toshiya Kozai, Univ. of Basel</p>	<p>AS3: Advanced Manufacturing Chair: Christian Grünzweig Room Sydney; Speakers: Steven Van Petegem, PSI Matthias Hoebel, FHNW Christian Schanzer, SwissNeutronics</p>
12:45 – 13:00	Exhibitionflash / Posterflash		
13:00 – 14:15	Lunch in Exhibition and Poster Area		
14:15 – 15:45	<p>S7: 2D Materials Chair: Paritosh Karnatak Room Singapore; Speakers: Mitali Banerjee, EPFL Mickaël Perrin, ETHZ Märta Tschudin, Univ. of Basel</p>	<p>S8: Nanotech. for health sciences Chair: Jörg Huwyler Room Montreal; Speakers: Gert Fricker, Heidelberg Univ. Olivia Merkel, LMU Munich Peter Wick, EMPA</p>	<p>AS4: Nano 3D (im)print. optical Elem. Chair: Peter Moselund Room Sydney; Speakers: Marek Krehel, 3D AG Barbara Horváth, Inveel Martin Hermatschweiler, Nanoscribe</p>
15:45 – 16:15	Coffee Break / Exhibition Visit		
16:15 – 17:45	<p align="center">Keynote Jean-Christophe Leroux, ETHZ; Chair: J. Huwyler Marija Plodinec, ARTIDIS; Chair: R. Lim Room Montreal</p>		
17:45 – 18:20	Awards and Farewell Session		
18:20 – 18:50	Apéro		

Version: 24 May 2024



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