

**5<sup>th</sup>**

# Swiss NanoConvention 2015

27-28 May 2015  
Neuchâtel, Switzerland



Exhibition information



## Welcome to SNC !

The Swiss NanoConvention (SNC) brings together Swiss and international leaders from science and industry in the field of nanotechnology, key figures in innovation and technology, entrepreneurs, investors, administrators and politicians. It is built to be a platform for connecting people, networking, debating and exchanging ideas – or generating new ones. Key players are able to gather the best available information on the potential, but also on the risks of one of the key emerging technologies of the 21st century, and its opportunities for innovative technologies, products and services. SNC topics include Nano for ICT, the life sciences, optics, metrology, energy and materials for a sustainable development. The two-day program will feature plenary talks, topical sessions, discussion platforms and ample opportunities for in-depth and informal networking. A poster session is also planned. In short: The Swiss NanoConvention is the prime showcase for nanotechnology in Switzerland, jointly organized by the «who-is-who» in the Swiss “nano” scene. It is the venue for meeting the great minds in nanoscience and -technology.

An important feature of SNC 2015 will be the exhibition of related equipment, products, software and services, which will be held in conjunction with the conference. We are also proposing an attractive sponsoring program. As an exhibitor or sponsor, you will get an opportunity to:

- Present your company and products to students and professionals from research and industry in Switzerland
- Increase your visibility and recognition in this community

The conference program and layout have been structured to maximize the opportunity for participants to visit the technical exhibition during coffee breaks and poster sessions. We recommend you to join our exhibition and sponsoring program.



Michel Despont  
Conference Chair



Nico de Rooij  
Conference Co-Chair

Herbert Keppner  
Conference Co-Chair



Guillermo Villanueva  
Conference Co-Chair



Sebastian Gautsch  
Exhibition coordinator

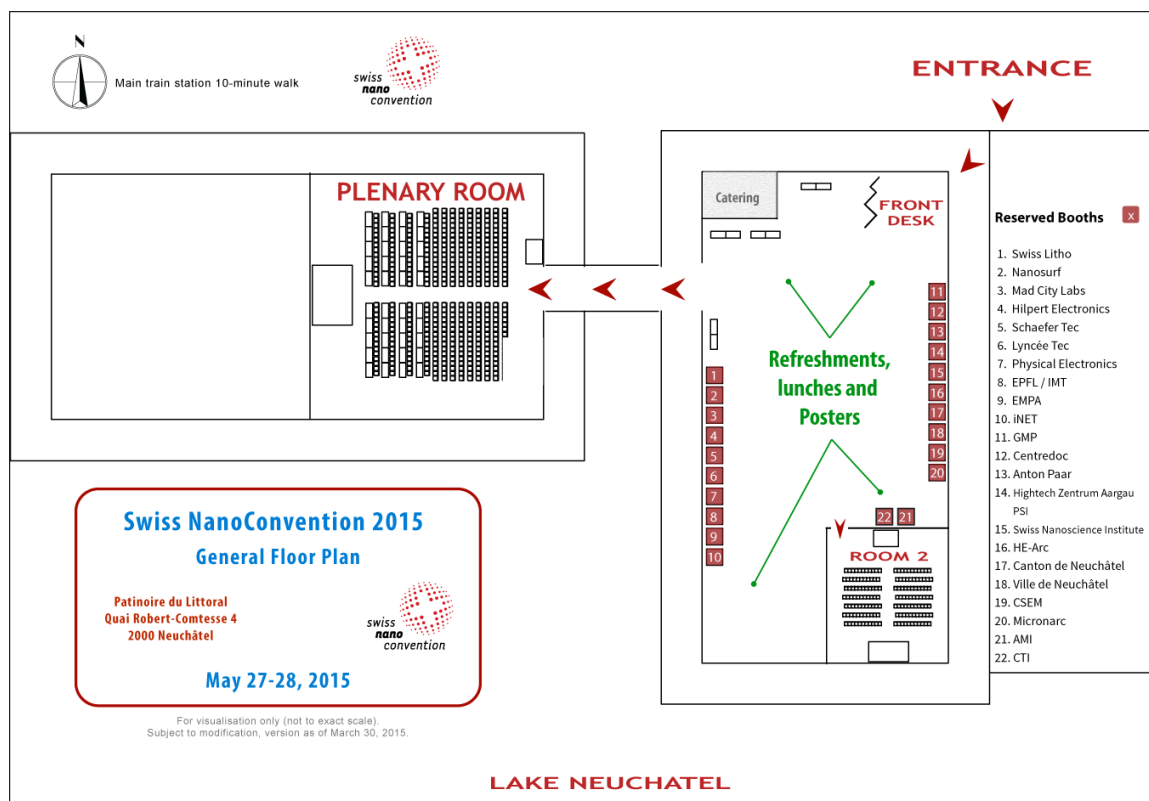
## Conference Venue:

The Swiss NanoConvention 2015 will take place in the Patinoire du Littoral, very close to the Neuchâtel lake shore:

Address: Quai Robert-Comtesse 4, 2000 Neuchâtel



## Floorplan and exhibition space



## Conference Program

Wednesday, 27.05.2015	
	08:00 - ...
08:00	Registration
09:00	09:15 - 10:15
	Welcome Address
10:00	10:15 - 11:00
	PLENARY 1
11:00	11:00 - 11:30
	Coffee Break
	11:30 - 13:00
12:00	Nanopositioning 4 slots
	Nanofabrication 4 slots
13:00	13:00 - 14:00
	Lunch
14:00	14:00 - 15:20
	Nanoelectronics 4 slots
	Nano-optical systems 4 slots
15:00	15:20 - 16:00
	PLENARY 2
16:00	16:00 - 16:30
	Coffee Break
	16:15 - 18:00
17:00	Poster Session
18:00	18:00 - 20:00
19:00	Apéro

Thursday, 28.05.2015	
	08:00 - ...
08:00	Registration
09:00	9:15 - 10:00
	PLENARY 3
10:00	10:00 - 10:45
	PLENARY 4
	10:45 - 11:15
	Coffee Break
11:00	11:15 - 13:00
12:00	Nano for life sciences 5 slots
	CTI 5 slots, 1h45m
13:00	13:00 - 14:00
	Lunch
14:00	14:00 - 16:00
	Nanomaterials 6 slots
	CTI 6 slots, 2 h
15:00	16:00 - 16:30
	Coffee Break
16:00	16:30 - 17:15
	KEYNOTE
17:00	17:15 - 17:30
	Farewell Address
	CTI, 1 h
	17:30 - 20:00
18:00	Apéro
19:00	

### CONFIRMED PLENARY SPEAKERS

- [Prof. Harry Atwater](#), Caltech
- [Dr. Mar Capeans](#), CERN
- [Dr. Stefan Launer](#), Phonak
- [Prof. Jan Schoers](#), Yale School of Engineering and Applied Sciences
- [Prof. Joerg Wrachtrup](#), Universität Stuttgart

### CONFIRMED INVITED SPEAKERS

- Prof. Christoph Ballif, CSEM-EPFL
- Prof. Oksana Banakh, HE-ARC
- Dr. Holger Bartolf, ABB
- Dr. Samir Bouabdallah, ETEL
- Prof. Juergen Brugger, EPFL
- Dr. Benoît Dagon, IMINA Technologies

- Dr. Yves Emery, Lyncée-tec
- Prof. Laszlo Forro, EPFL
- Prof. Martin Hegner, CRANN-TCD
- Prof. Laura Heyderman, PSI
- Prof. Adrian Ionescu, EPFL
- Prof. Maksym Kovalenko, EMPA
- Prof. Roderick Lim, Uni BS
- Prof. Olivier Martin, EPFL
- Dr. Rudolf Moosburger, Heliotis
- Prof. Uwe Piele, FHNW
- Dr. Raphael Pugin, CSEM
- Dr. Abu Sebastian, IBM
- Dr. Ross Stanley, CSEM
- Prof. Jean-Marc Trisconne, Uni Ge
- Dr. Reinhard Voelkel, Suss microtech
- Prof. Dr. Hans Von Känel, ETHZ
- Prof. Janos Voros, ETHZ
- Prof. Christoph Weder, UNI FRIB
- Dr. Heiko Wolf, IBM





## Confirmed exhibitors

 SWISSLITHO AG Innovative Nanofabrication Tools	 Nanosurf	 MAD CITY LABS GMBH
 HILPERT electronics	 CENTREDOC	 GMP GENERAL MICROTECHNOLOGY & PHOTONICS
 csem	 haute école arc ingénierie	 ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE
 MICRONARC Micro-nanotech Cluster of Western Switzerland	 schaefer www.schaefer-tec.com	 EMPA Materials Science & Technology
 SNI SWISS NANOSCIENCE INSTITUTE	 PHYSICAL ELECTRONICS GMBH	 HIGHTECH ZENTRUM AARGAU
 Anton Paar	 inet	 Lyncée tec
 adolphe merkle institute excellence in pure and applied nanoscience	 PAUL SCHERRER INSTITUT PSI Laboratory for Micro and Nanotechnology	

## SNC Sponsors

### PLATINUM SPONSOR AND SUPPORT



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