MicroNanoFabrication Annual Review Meeting

Date: Tuesday May 8th, 2018
Time: 09h30 – 17h00
Place: EPFL, Forum Rolex Learning Center, RLC E1 240

Program:

09h30-10h00  Coffees and croissants, distribution of badges and proceedings
10h00-10h05  Ali H. Sayed, Dean of Engineering, Welcome address
10h05-10h15  Philippe Renaud & Philippe Flückiger (http://cmi.epfl.ch), Introduction
10h15-10h45  Julia Greer, (California Institute of Technology), Materials by design: 3-dimensional nano-architected meta-materials
10h45-11h15  Franz Laermer, (Robert Bosch GmbH, Stuttgart), BOSCH microfabrication technologies shaping MEMS
11h15-11h45  Break
11h45-12h00  Jürgen Brugger, (https://limis1.epfl.ch/), Title to be announced
12h00-12h15  Niels Quack, (https://q-lab.epfl.ch), Title to be announced
12h15-12h30  Tobias Kippenberg, (https://k-lab.epfl.ch), Quantum optomechanics and optical frequency combs with microresonators
12h30-14h45  Lunch & Poster session
14h45-15h00  Demetri Psaltis, (https://lo.epfl.ch), Microfluidic devices for electrolysis
15h00-15h15  Elison Matioli, (http://powerlab.epfl.ch), Nanoscale technologies for efficient power conversion
15h15-15h45  Break
15h45-16h00  Philippe Renaud, (http://limis4.epfl.ch), From the lab to the fab: how simple technologies translate into innovative products
16h00-16h15  Jamie Paik, (https://rnl.epfl.ch), Soft origami robots
16h15-16h20  Jochen Zimmer, (https://www.nanoscribe.de), Short technical presentation
16h20-17h00  Cocktails & Poster session