



Contribution ID: 414

Type: **Talk**

## **【53】 Ultrafast femto laser turns creativity into smart monolithic micro-systems**

*Wednesday 23 August 2017 15:30 (20 minutes)*

FEMTOprint SA is a Swiss high-tech company specialised in manufacturing 3D microdevices out of glass and other transparent materials. Founded in 2013, it is a spinoff of a European Project financed by Factories of the Future and FP7, which developed the innovative process FEMTOPRINT®, able to produce precise freeform 3D microdevices integrating optical, fluidic and mechanical functionalities in a monolith.

This pitch will give you more than a clue on this disruptive technology and the wide range of challenging applications covered, but also an insight into the technical and strategic progresses made from the very beginning until today by the Start-up.

**Author:** LOVERA, Andrea (FEMTOprint)

**Presenter:** LOVERA, Andrea (FEMTOprint)

**Session Classification:** Physics in Startups

**Track Classification:** Physics in Startups