

Nanofabrication with RAITH EBL and FIB equipment
Industrial Forum – Session 3 - ImagineNano 2018 Conference, Bilbao / Spain
Bilbao Exhibition Centre
Tuesday, 13th March 2018 from 16:30 to 19:00

Agenda:

First Session : Nanofabrication with electrons

- 16:30 **Welcome – How does EBL work ?**
What can you expect from an EBL Tool ?
Vincent Morin, Raith GmbH, Dortmund, D
- 16:45 **EBL Applications at NanoGune**
Spintronics and Nano-optics Applications
Felix Casanova, CIC NanoGUNE, Donostia-San Sebastian, E
- 17:15 **Innovative Writing Strategies for Fabrication of Optical Devices &**
Nano-engineering beyond EBL
Frank Nouvertné, Raith GmbH, Dortmund, D
- 17:45 **Coffee Break**

Second Session : Nanofabrication with ions

- 18:00 **Why FIB for NanoFabrication ?**
Vincent Morin, Raith GmbH, Dortmund, D
- 18:30 **FIB Processing using ELPHY**
Albert Guerrero, CNM CSIC, Barcelona, E
- 19:00 **Closing Remarks**
Open Discussion with Buffet