

EDAM Day on December 8th 2021

Microcity EPFL – Rue de la Maladière 71b, 2000 Neuchâtel

Covid Pass and [registration required](#) !

EPFL

- 9:00-9:30 *Welcome / Coffee*
- 9:30-9:45 Short address by Prof. Yves Bellouard
- 9:45-10:30 Prof. Kirsten Moselund, IBM: [Monolithic and heterogeneous integration of III-V on silicon for device applications](#)
- 10:30-11:15 Dr Johannes Michler, EMPA: [High throughput synthesis of architecture thin films – from combinatorial chemistry to 3D microprinting](#)
- 11:15-11:45 *Poster session 1 (30 min.)*
- 11:45-11:55 Dr Navid Sohrabi thesis: [Additive manufacturing of bulk metallic glasses](#)
- 11:55-12:05 Dr Hossein Ghasemi thesis: [Understanding thermomechanical treatments induced by laser powder bed fusion process](#)
- 12:05-12:15 Mr Enrico Casamenti thesis: [Femtosecond laser-enabled 3D micro-infiltration processes](#)
- 12:15-13:00 *Poster session 2 – Lunch group 1 (45 min.)*
- 13:00-13:45 *Poster session 3 – Lunch group 2 (45 min.)*
- 14:00-14:45 Dr Jacques Haesler, CSEM: [Case studies: Manufacturing in quantum technologies: the miniature atomic clock](#)
- 14:45-15:30 Prof. François Courvoisier, FEMTO ST; [Controlled ultrafast laser filaments for high-speed cutting of transparent materials](#)
- 15:30-15:45 Dr Valerio Piazza (Prix Piaget): [Epitaxial Growth of high electron mobility nanowire](#)
- 15:45-16:15 *Poster session 4 – (30 min.)*
- 16:15-16:30 Mr Amaël Cohades: CompPair Technologies Ltd. Spin-off – [Composite manufacturing](#)
- 16:30-16:45 Mr Frank Gerritzen: Associé de UMEO SA – [Tour d'horizon du monde du recrutement en Suisse](#)
- 16:45-17:00 My thesis in 180s contest
- 17:00-17:30 *Poster session 5 (30 min.)*
- 17:30-17:45 *Poster award*



