

Raith Online User Meeting Europe

October 8th,
2021

Date and Time: October, 8th 2021; 09:00 – 12:00, CEST

Venue: GoTo Webinar
Please register here:

<https://attendee.gotowebinar.com/register/5944768418388433166>

09:00 – 09:05	Introduction Andreas Remscheid, Raith GmbH
09:05 – 09:45	Avoid stitching errors for micro-electronic devices (to try multiple overlapping writefields? Overdosing on purpose? Relation to meander and fast scanning exposures). Tom Yager, Institute of Solid State Physics, University of Latvia
	Proximity correction (magnitude of doses, reduce computer resources and write time needed for large area micro-nano photonic arrays) Tom Yager, Institute of Solid State Physics, University of Latvia
	Alignment of 2-4 layer devices (tips/protocols for simple and repeatable results, marker designs, and/or higher precision where required, common mistakes) Tom Yager, Institute of Solid State Physics, University of Latvia
09:45 – 10:00	Challenges on contracting randomly distributed hexagonal nanowires Shima Ghamsari, Helmholtz Zentrum Dresden Rossendorf
10:00 – 10:30	Break
10:30 – 10:45	Use and Applications of LMAIS source/ multispecies column Damiano Giubertoni, Fondazione Bruno Kessler
10:45 – 11:45	Open discussion all