

October 2014

Yearly Report of the Swiss Photonics National Lab SNOP

Please prepare a short report (one page max) on the progress of your National Lab focussing on the results achieved as well as the plans for the next few months.

Activities of SNOP

1. The first large project in the area of High End Coating was accepted by CTI and could be started by Oct 1st. Research Subject is "LIDT and Degradation Testing for Industrial Applications" and is performed in cooperation of Uni Neuchatel (Südmeyer) and NTB (Ettemeyer) in cooperation with in total 15 partners.
2. Together with Uni Neuchatel (Herzig) SNOP is trying to establish work fields in the area of microoptics. A SNOP meeting took place in Neuchatel in January 2014.
3. SNOP (represented by Ettemeyer) attended two Photonics21 workshops in Brussel defining research topics for 2015/2016 calls in the field of sensorics.
4. Participation and networking in EOSAM in Berlin by Ettemeyer and Herzig.

Workshops

- SNOP continues its activities in "Rheintal Photonics Round Table". Two workshops took place on 13-02-2014 and 04-09-2014 in Buchs.
- SNOP participated at several Swissmem Photonics Meetings and is actively involved in the development of a new bachelor course "BSc Photonics".
- A workshop on Ultraprecision Manufacturing will be performed on 27-10-2014 at FISBA, St. Gallen.
- Participation in "3D Printers and Printing" on 25-11-2014 in St. Gallen

Industry Contacts

SNOP is contacting industrial companies to start innovation and research activities. In total ca. 70 companies were contacted.



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