

Jobs

3 PhD positions at Nanophotonics and metrology lab (NAM), EPFL (Lausanne, Switzerland).
(1) Engineering radiative and non-radiative optical interactions in plasmonic systems; (2) Modelling plasmonic nanostructures in complex surroundings; (3) Plasmonic biosensing.
Contact: Prof. Olivier J. F. Martin, olivier.martin@epfl.ch
<http://nam.epfl.ch/openpos.html>

Postdoc in nanoplasmonics - optical manipulation of nanostructures for biomedical applications at Chalmers, Göteborg, Sweden
Contact: Prof. Mikael Käll, mikael.kall@chalmers.se
<http://www.chalmers.se/ap/EN/news/vacancies/positions/nanoplasmonics-optical>

Postdoc position (1 year) - Ellipsometry of magnetic materials, University of Artois, Lens, France (collaboration between the thin film division of Horiba Scientific, ellipsometer manufacturer, and the Research Unit on Catalysis and Solid State Chemistry- Unit of Artois)
Contact: Marc Warengem, UCCS-Artois: marc.warengem@univ-artois.fr
Tel : +33 (0)3 21 60 17 30
Michel Stchakovsky, Horiba Scientific: michel.stchakovsky@horiba.com
Tel : +33 (0)1 64 54 13 00

Postdoc position (up to 3 years) - Plasmonics and gain: underpinning science (focus on experimental part, with possibility for theoretical modeling) at Electromagnetic Materials Group in the School of Physics at University of Exeter, UK,
<http://newton.ex.ac.uk/research/emag/>.
Details: <http://www.jobs.ac.uk/job/ACG904/associate-research-fellow/>
Contact: Professor Bill Barnes, W.L.Barnes@exeter.ac.uk