

OPEN POSITION IN INTEGRATED QUANTUM PHOTONICS

PhD Marie Curie fellowship

An appointment as an Early Stage Researcher (ESR) is available at the Institute for Photonics and Nanotechnologies – CNR, Milan (Italy), on "Development of photonic circuits fabricated by femtosecond lasers for the manipulation of single photons in quantum information applications", in the framework of the European Marie-Curie Research and Training Network entitled PICQUE (www.picque.eu).

Marie Curie eligibility criteria

Link to the call

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Call deadline: 24 March 2014

Research program:

design, fabrication and characterization of innovative three-dimensional photonic circuits for the manipulation of quantum states of light

Duration: 36 months Start: 1 May 2014

Enrollment for PhD at <u>Politecnico di</u>
<u>Milano</u>

Estimated net salary about 3500 €/month

INSTITUTE FOR PHOTONICS AND NANOTECHNOLOGIES – NATIONAL RESEARCH COUNCIL (CNR)

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www.mi.ifn.cnr.it