

Become an ICFO PhD Student - Apply by February 14, 2021

4 PhD positions in the EU Horizon 2020 MSCA-ITN-EID “Nano-structured glass for future display and communication technologies” (NANO GLASS)

available within the ICFO International PhD Program (Spring 2021)

Our International PhD Fellowship Program welcomes applications from individuals with a degree in material sciences, physics, engineering or related subjects to join the NANO-GLASS project based on a partnership between CORNING, a global industrial leader specialising in advanced glass technologies, and ICFO, a world leader in nano-photonics and quantum technologies.

NANO-GLASS will introduce disruptive nano-structuring designs and methods to create a wide range of innovative glass-based products such as optical screens without reflections, functionalised substrates with ultrathin and bidimensional materials and optical fibres that efficiently generate, store and manipulate quantum signals.

NANO-GLASS will train 4 PhD students in frontier glass materials science in nano-photonics and quantum technologies through collaborative interdisciplinary research projects undertaken in state-of-the-art academic and industrial facilities. The successful candidates will be supervised by Prof. Dr. Valerio Pruneri and Prof. Dr. Hugues de Riedmatten at ICFO and by industry research leaders at CORNING.

Please address scientific enquiries to
 Prof. Valerio Pruneri - valerio.pruneri@icfo.eu, or
 Prof. Hugues de Riedmatten - hugues.deriedmatten@icfo.eu

Apply now!

For further details and applications, please see <https://jobs.icfo>

For further information about ICFO - The Institute of Photonic Sciences, please visit www.icfo.eu, or contact us at jobs@icfo.eu



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