

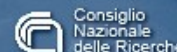
# Opening for one postdoctoral position

## Organic Thin Film Growth by *in situ* and real-time SPM

ISMN – CNR



Institute for Nanostructured Materials  
CNR Bologna



Consiglio  
Nazionale  
delle Ricerche

The Nanotechnology of Multifunctional Materials Group (NMM) at the Institute for the Study of Nanostructured Materials (ISMN) – CNR – Bologna – Italy (<http://www.bo.ismn.cnr.it/research.php?idcomm=16>), one of the leading research groups in the field of organic electronics, has an opening for one postdoctoral research fellow. The position refers to a European framework project (see <http://www.one-p.eu/public/>) which provides opportunities for collaborating with other leading academic and industrial partners across Europe. The project is focussed on organic thin film growth phenomena, investigated by using Scanning Probe Microscopy. The UHV AFM/STM Microscope has the distinctive ability to image the molecular growth process *in situ* and in real-time.

A PhD degree in physics, materials science, chemistry or related fields and an interest in working with Scanning Probe Microscopy are required. Specific experience in organic growth is desirable, but not essential.

For more information on the project contact Prof. Fabio Biscarini ([f.biscarini@bo.ismn.cnr.it](mailto:f.biscarini@bo.ismn.cnr.it)) and Dr. Cristiano Albonetti ([c.albonetti@bo.ismn.cnr.it](mailto:c.albonetti@bo.ismn.cnr.it)). The position is available immediately.