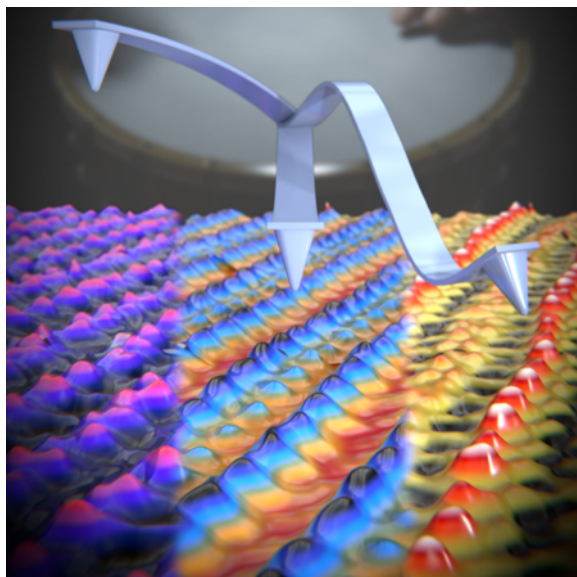


## **Frontiers in high resolution microscopy: The emergence of multifrequency force microscopy**



This contribution aims to provide an overview of some recent advances in force microscopy and its applications in nanoscience and biomedicine. The presentation covers instrumentation, imaging, nanomechanics and applications to study a wide range of systems, from metal-organic-frameworks to proteins and cells in air and liquid environments.

**When: 12:00pm – 1:00pm, Monday December 4, 2017**  
**Where: Maxwell Dworkin, room G115, 33 Oxford Street,**  
**Cambridge Massachusetts – 02138**  
**Pizza will be served!!!**

For more info, contact: Dr. Antonio Ambrosio, [ambrosio@seas.harvard.edu](mailto:ambrosio@seas.harvard.edu)



**Prof. Ricardo Garcia**  
Materials Science Factory  
Instituto de Ciencia de  
Materiales de Madrid,  
CSIC  
Madrid, Spain