

webinar

The Art of Measuring at the Nanoscale: Mastering Quantitative Atomic-Resolution STEM

19 July 2023 | 12:00 EET authgr.zoom.us/j/91933770542

We delve into the depths of nanoscale exploration as we unveil the exceptional capabilities of quantitative HRSTEM for bridging theory and experiment. Through a meticulous fusion of advanced electron microscopy and dedicated software, we decipher intricate nanostructures. By unraveling qHRSTEM, we demonstrate its unmatched impact on the quantification of composition and strain at the nanoscale.

This webinar offers researchers and industry professionals a unique opportunity to navigate the frontiers of nanostructure characterization.

> Speakers: Prof. George Dimitrakopulos

Dr. Isaak Vasileiadis

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Nanoscopy-GR, the Greek node for Electron Nanoscopy



Organizer:







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