

MAGNET LAB

NATIONAL HIGH MAGNETIC FIELD LABORATORY
FLORIDA STATE UNIVERSITY - LOS ALAMOS NATIONAL LABORATORY - UNIVERSITY OF FLORIDA



Atomic-resolution

HAADF-STEM

Resolution = 0.78 Angstroms

Atomic-resolution

ABF-STEM

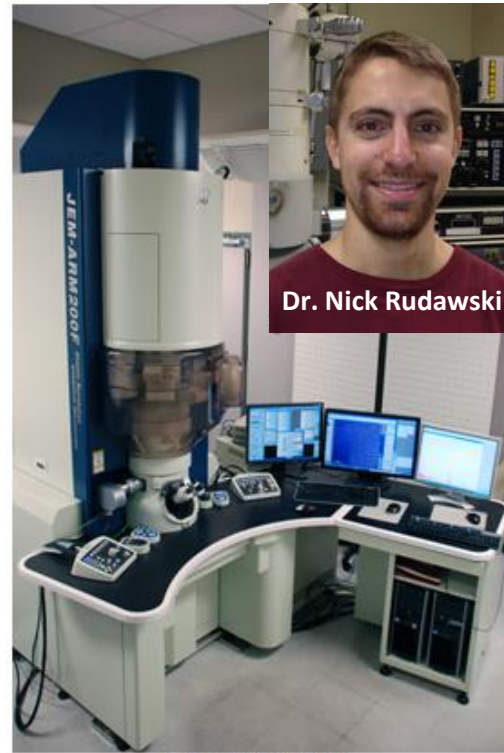
Resolution = 1.1 Angstroms

**Electron Energy Loss Spectroscopy
(EELS) energy field of view = 2000 eV
Resolution = 0.25 eV**

Spectrum Imaging

Resolution = 1.1 Angstroms

**Requirements for this service can be
Submitted using the proper link
at the MAIC/PAIC web-site under
Equipment/TEM.**



Dr. Nick Rudawski

The JEM-ARM200cF.