

SEMINARS

Advanced Solutions for Science

Monday 23th March 2015

LABORATORIO DE MICROSCOPIAS AVANZADAS — LMA

Campus Río Ebro. Edificio I+D C./ Mariano Esquillor, 50018 ZARAGOZA

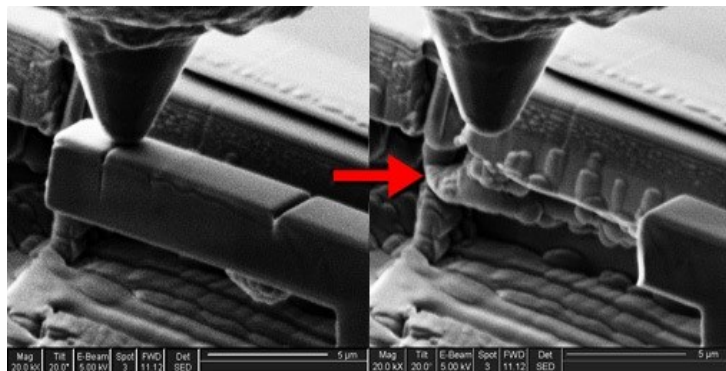
12.00h Quantitative Nanomechanical Testing in SEM/TEM

Mr. Rob Claassen, HYSITRON INC

Topics

- Introduction to in-situ tests
- Setups for in-situ experiments
- Hybrid techniques: nanotensile, electrical characterization, high temperatura...

Duration: 60 minutes



Hysitron is the world leader in developing nanomechanical test instruments and has designed cutting edge technology for the scientific community since 1992. The feasibility and usefulness of coupling nanomechanical testing and electron microscopy is becoming increasingly evident. The combination of nanoscale mechanical testing, quantitative data collection, synchronized experimental observations is unique, offering innovative solutions to the scientific community.

Organized by:

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