

**4th International Conference on  
Advanced Vibrational Spectroscopy**

10th-15th June 2007

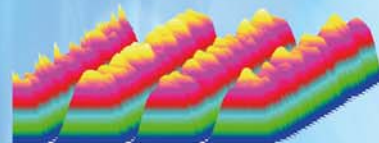
**Pushing the limits of Raman Imaging**

*How small and fast can Raman go?*



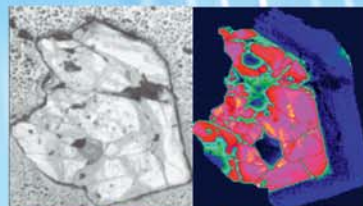
*Discover the latest innovations from  
HORIBA Jobin Yvon for Raman spectroscopy*

HORIBA Jobin Yvon, world leader in Raman Spectroscopy, invites you and your colleagues to our afternoon workshop on Sunday 10th June 2007 at 13h30, to find out more about the new developments in Raman microscopy and imaging.



*250nm features on semicon sample.  
Data courtesy of ATMEL Rousset  
Université Paul Cezanne, France*

- 13h30 - Preview of the Raman imaging modes: what is best for your specific application?
- 14h00 - Fast Raman imaging: capitalizing speed of measurements with information content.
- 14h30 - "Raman mapping - a versatile tool to reveal internal heterogeneity in solids" by Prof. L. Nasdala, University of Vienna, Austria
- 15h30 - NanoRaman: Pushing the spatial limits of Raman analysis
- 16h00 - 16h30: Afternoon tea and discussions



*High resolution Raman mapped  
image of a mineral sample.  
Data courtesy of L. Nasdala,  
formerly Johannes Gutenberg-  
Universität Mainz, Germany*

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