**ULTRAMICROSCOPY**
An international journal affiliated with MSA, ISEM, SCANDEM, NVEM, SGOEM, SIME-SM, DGE, MSC, ASEM and MSSA, committed to the advancement of new methods, tools and theories in microscopy

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**DESCRIPTION**

*Ultramicroscopy* is an established journal that provides a forum for the publication of original research papers, invited reviews and rapid communications. The scope of *Ultramicroscopy* is to describe advances in instrumentation, methods and theory related to all modes of microscopical imaging, diffraction and spectroscopy in the life and physical sciences. Electron Microscopy Instrumentation, Method development, Imaging and scattering theory, Computational methods, Image processing and analysis.

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**AUDIENCE**

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Development and application of analytical electron microscope methods, in particular electron energy-loss spectroscopy, for investigation of chemistry, structure and bonding in the materials sciences

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Development and applications of atomic-resolution electron microscopy; aberration-corrected electron microscopy; electron holography

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E. Zeitler
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