

# WAGGA WAGGA



2008



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## Scope

All areas of condensed matter and materials studies, including:

- Condensed matter physics
- Materials science and engineering
- Solid state chemistry
- Nanoscience and nanotechnology
- Electronic materials and device engineering
- Mineral and rock physics

In particular, studies involving investigations of:

- Catalysts
- Crystal structure
- Electron diffraction
- Electron microscopy
- Magnetism
- Nanostructures
- Neutron scattering
- Oxide systems
- Phase transformations
- Quantum confinement
- Semiconductors
- Soft condensed matter
- Spin-Peierls materials
- Structural studies
- Superconductivity
- Surfaces
- Spectroscopy
- X-ray scattering