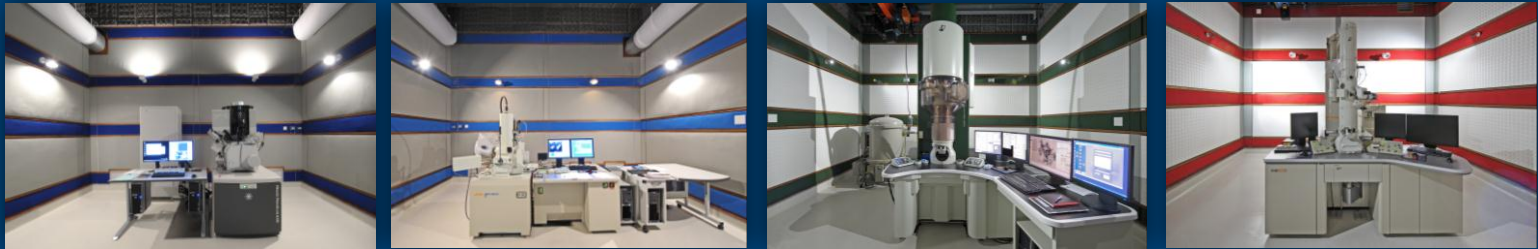


# Centre for HRTEM



The Centre for High Resolution Transmission Electron Microscopy is a newly established state-of-the-art electron microscopy facility. Research focuses on the application of high resolution and analytical electron microscopy techniques in the characterisation of strategic materials in collaboration with local and international leaders in physics, materials science and engineering.

**Research fields include:**

- Nuclear reactor materials
- Coal-fired power plant steels
- Fischer-Tropsch catalysts
- Solar energy materials
- Ultra-hard materials
- Ti-alloys



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