

## Supergen - AMPerES

### Technical Meeting on Optimisation of Overhead Line Infrastructure

Wednesday 16<sup>th</sup> July 2008

Room B14, Ferranti Building,  
The University of Manchester

#### AGENDA

- 10.15 Registration  
**Tea and coffee served in B14**
- 10.30 Welcome  
**Simon Rowland, Manchester**
- 10.40 Feasibility of Composite Cross-arms on Transmission Towers  
**Ian Cotton, Manchester**
- 11.10 Identifying Opportunities to Improve the Efficiency of Power Transmission Through Existing Overhead Power Lines  
**Kostas Kopsidas, Manchester**
- 12.00 Dynamic Thermal Ratings for Overhead Lines  
**Phil Taylor, Durham**
- 12.30 **Lunch** – served in A2
- 13.30 Thermal Ratings of Buried Cable  
**James Pilgrim, Southampton**
- 14.00 Reliability of Composite Insulators  
**Elizabeth da Silva, Manchester**
- 14.30 Open Discussion of Future Activities
- 15.00 End