



Final Programme

Materials for electric energy technologies in future power systems, *AREVA T&D, St. Leonards Avenue, Stafford* **30 November 2009**

Important: For the factory tours, all visitors MUST wear reasonable footwear: either safety shoes or overshoes (if you require overshoes, please mention this with your registration). Other PPE will be provided on-site.

Location: AREVA T&D, St. Leonards Avenue, Stafford, ST17 4LX, Staffordshire. Please refer to the map for directions. On arrival, please follow signs to the St. Leonards Social Club (on the left before the main security gate).

Agenda

09:00	Registration	12:10	Lunch and factory tours (in groups)
09:30	Introduction	15:00	Transformer on-line monitoring <i>Dr Victoria Catterson, University of Strathclyde</i>
09:35	Keynote address <i>M. Bazargan, AREVA T&D</i>	15:40	Nano-composite materials for power applications <i>Prof Gary Stevens, University of Surrey</i>
09:50	Cigré NGN 2009 AGM: General information and voting instructions	16:20	Cigré working group involvement: opportunities for NGN members <i>Rodrigo Moreno, Imperial college</i>
10:10	Material challenges in turbo-generators <i>Richard Cotton, Alstom</i>	16:40	Cigré NGN 2009 AGM: Results of election
10:50	Eco-design: designing environmentally friendly components <i>Ian James, AREVA T&D</i>	16:50	Conclusions
11:30	Use of natural ester insulation fluids in power transformers <i>Prof Zhongdong Wang, University of Manchester</i>	17:00	End

Events coordinator: Patrick Favre-Perrod (patrick.favre-perrod@areva-td.com)