



The 7th meeting of Electrochemistry North-West

Alvatek



An informal meeting, designed to promote interactions between researchers working in any branch of electrochemical science or technology in the North-West.

Date: Monday, 2nd June

Time: 10:30 am - 4:00 pm

Venue: Chemistry Building, Univ. of Manchester

Brunswick Street, Manchester – building 61 on campus

map, see:

http://www.manchester.ac.uk/visitors/travel/maps.

Programme:	
10:30 am:	Arrival, coffee
10:50 am:	Welcome, Dr. R. Dryfe, School of Chemistry, Manchester Univ.
11:00 am:	Plenary lecture 1 Prof. DJ Schiffrin, Dept. of Chemistry, Liverpool University, "title TBA"
11:40 am:	Dr EPL Roberts, Chemical Eng & Analytical Science, Manchester Univ., "Water treatment by adsorption and electrochemical regeneration: the ArviaT process."
12:00 pm:	Dr L Bouffier, Dept. of Chemistry, Liverpool University, "Single-Walled Carbon Nanotubes for electrochemical bio-sensing systems"
12:20 pm:	Buffet Lunch, followed by POSTER SESSION
1:40 pm:	Plenary lecture 2 Dr I Kinloch, School of Materials, Manchester Univ., "Electrochemistry of Carbon Nanotubes: from Production to Applications"
2:10 pm:	Mr D Kampouris, Division of Chemistry & Materials, Manchester Metropolitan University, "(Mis) adventures with C60 modified electrodes"
2:30 pm:	Ms E Onumonu, School of Materials, Manchester Univ., "Uranium corrosion in cements for radioactive waste encapsulation"
2:50 pm:	Coffee break and POSTER SESSION (continued).
3:20 pm:	Dr C Gwenin, Dept. of Chemistry, Bangor Univ. "The Nano Dog': an in situ amperometric biosensor for the detection of vapours from explosive compounds".
3:40 pm:	Ms D Plana, School of Chemistry, Manchester Univ., "The voltammetric response of bipolar cells"
4:00 pm:	Wine reception * sponsored by Alavatek Instruments

Further information: Dr. R Dryfe, School of Chemistry, Manchester Univ. (tel. 0161-306-4522, robert.dryfe@manchester.ac.uk)

Please <u>confirm attendance</u> by e-mailing Dr Dryfe at the above address!

Thanks to the following RSC groups for generous support: NW Region Analytical

Division and Electrochemistry group