



ESF NanoMedicine Forward Look.

11:00 – 13:30

5th September, 2005

at EuroNanoForum2005, Edinburgh

The European Science Foundation recently concluded a foresight study on the topic of nanotechnology applied to medicine (Scientific Forward Look on Nanomedicine). The goal of this Forward Look was to exchange views on the current status of Nanomedicine between scientific experts and policy makers, and to reflect upon future developments, opportunities and challenges facing this important field in Europe and worldwide. Over 100 international experts from academia, industry, private foundations and governmental agencies supporting scientific research have contributed to this activity.

The ESF Forward Look on Nanomedicine has led to a definition of the current status of the field and debates on strategic policy issues. This workshop will launch the full ESF Policy Paper, which summarises recommendations from this Forward Look activity. Implementation of recommendations from the ESF Scientific Forward Look on Nanomedicine would strengthen Europe's leading-edge research and ensure further development in Nanomedicine, resulting in reduced healthcare costs and the rapid realisation of medical benefits for all European citizens.

Programme

Chair: Prof Ruth Duncan

Co Chair Julie Deacon (MNT Network)

10:30	Coffee	
11:00	Introduction to ESF and NanoMedicine Forward Look.	Prof. Clemens Sorg
11:15	Overview of ESF Nanomedicine Forward Look and recommendations	Prof. Ruth Duncan
11:30	Analytical Techniques and Diagnostic Tools	Julie Deacon
11:50	Nanoimaging and Manipulation	Dr Andreas Briel
12:10	Nanomaterials and Nanodevices	TBC (Meijer)
12:30	Drug Delivery & Pharmaceutical Development	Prof Ruth Duncan
12:50	Clinical Applications and Toxicology	Prof Ken Donaldson
13:10	Open Forum/Discussion	All speakers
13:30	Closing Comments and Networking lunch provided	

This event has been sponsored by the MNT Network and there is no charge for lunch or attendance. However advance registration is essential - there will be no entry on the day.

For registration, please contact the MNT Network (email: ruth.williams@liverpool.ac.uk; closing date 26th August). Other enquiries about the meeting should be addressed to Stephen Dennison (email: steve.dennison5@btinternet.com).