

# PROGRAM

<b>Monday, 16<sup>th</sup> Aug, 2010</b> <b>Conference Room, 3<sup>rd</sup> Floor, E Building, NIMTE</b>	
8:30-9:00	Registration
Opening Remarks Chair: Professor Weiguo WANG, NIMTE	
9:00-9:15	Professor Yonglong LV, Director of Bureau of International Co-operation, CAS
9:15-9:30	Professor Chris RUDD, Pro-Vice Chancellor of UoN
Session ( I ): Nanotechnology Chair: Professor Luchang QIN, NIMTE	
9:30-9:45	Professor Ed LESTER, UoN <i>"The Hatch, Match and Dispatch of Nanomaterials - Green Processing of Novel Nanomaterials"</i>
9:45-10:00	Professor Runwei LI, NIMTE <i>"Electrical Properties and their Applications of BiFeO<sub>3</sub> Films"</i>
10:00-10:15	Lecturer Dr. Wim THIELEMANS, UoN <i>"Functionalised Nanoparticles and their Self-assembled Structures"</i>
10:15-10:45	<b>Topical Panel Discussion ( I )</b>
10:45-11:00	<b>Group Photo</b>
11:00-11:15	Tea Break
Session ( II ): Batteries Technology Chair: Professor Hai-Sui YU, UoN	
11:15-11:30	Professor Kwang-Leong CHOY, UoN <i>"Low Cost, Eco-friendly and Sustainable Vapour Processing of Nanostructured Thin Films and Thick Coatings"</i>
11:30-11:45	Professor Zhaoping LIU, NIMTE <i>"Developing Graphene-Based Electrode Materials for Lithium-Ion Batteries"</i>
11:45-12:00	Professor George Z. CHEN, UoN <i>"Electrochemical Processes for Advanced Materials"</i>
12:00-12:30	<b>Topical Panel Discussion ( II )</b>
12:30-13:30	Lunch & Break

Session (III): Green Processing Technology A Chair: Professor George Z. CHEN, UoN	
13:30-13:45	Associate Professor and Reader Peter LICENCE, UoN <i>"Ionic Liquids in-vacuo"</i>
13:45-14:00	Professor Feng SHI, Lanzhou Institute of Chemical Physics, CAS <i>"Clean and Economic Synthesis of N-containing Compounds"</i>
14:00-14:15	Professor Lixin XUE, NIMTE <i>"Advanced Polymeric Materials from and for Green Processes"</i>
14:15-14:30	Associate Professor John ROBINSON, UoN <i>"Microwave Technologies for Materials and Industrial Waste Processing"</i>
14:30-15:00	<b>Topical Panel Discussion (III)</b>
15:00-15:15	Tea Break
Session (IV): Green Processing Technology B Chair: Professor Ning DAI, NIMTE	
15:15-15:30	Professor Tao TANG, Chang Chun Institute of Applied Chemistry, CAS <i>"Preparing Carbon Materials from Polymer-based Material via Catalytic Reaction"</i>
15:30-15:45	Lecturer Dr. Tao WU, UNNC <i>"Fuels from Biomass Processing"</i>
15:45-16:00	Associate Professor Yunming FANG, Qingdao Institute of Bioenergy Biomass Energy and Bioprocess Technology, CAS <i>"Thermo-chemical Conversion of Biomass into Biofuel: QIBEBT's Activities and some Highlights"</i>
16:00-16:30	<b>Topical Panel Discussion (IV)</b>
16:30-17:00	Discussion on future collaboration Chairs: Professor Ping CUI, Director of NIMTE Professor Chris RUDD, Pro-Vice Chancellor of UoN
Closing Remarks Chair: Professor Weiguo WANG, NIMTE	
17:00-17:10	Professor Ping CUI, Director of NIMTE
17:10-17:20	Director of Ningbo Science and Technology Bureau
17:20-17:50	NIMTE Tour
18:00	Banquet, Ningbo Jiang-Nan-Mei-Jing-Restaurant