

**PRoBE 2005 Programme - Wednesday 16th November 2005 - DAY 1**

Time	Programme		
O915	Registration (Room M201 George Moore Building)		
O945	Start & Introduction (Room M201 George Moore Building)		
O950	Welcome - Prof. Cliff Hardcastle (Assistant Principal & Dean of the School of Built & Natural Environment, Glasgow Caledonian University)		
O955	Keynote Speaker - Prof. James Powell (OBE) Pro-Vice-Chancellor of Enterprise and Regional Affairs and Professor of Academic Enterprise, University of Salford		
Session 1A - Strategic Issues for the Construction Industry (Room M201)		Session 1B - Sustainability & Environmental Management (Room M303)	
1045	<b>Hare, B.</b> - <i>Integration of Health and Safety Planning in Construction Project Management through a Best Practice "Gateway" Model.</i> Glasgow Caledonian University, UK	1045	<b>Özden, A.T.</b> - <i>Evaluation and Comparison of Post-Disaster Housing in Turkey: Lessons from Ikitelli and Senirkent.</i> Middle East Technical University, Turkey
1100	<b>Omoregie, A.</b> - <i>Modelling in Ranking Procedures: A Case Study: Infrastructure Failures in Nigeria.</i> De Montfort University, UK	1100	<b>Ogilvie, Jill</b> - <i>Creating Safer Communities: The Value of Situational Crime Prevention</i> Glasgow Caledonian University, UK
1115	<b>Thu, Kyaw</b> - <i>Applicability of structure conduct performance paradigm to the UK private finance initiative market.</i> Glasgow Caledonian University, UK	1115	<b>Renukappa, Suresh</b> - <i>Managing Corporate Social Responsibility Knowledge for Improved Competitiveness: A Conceptual Framework.</i> Glasgow Caledonian University, UK
1130	<b>Sulaiman, Noralfishah</b> - <i>Developing and Rehabilitating Social Housing from the Perspective of institutional Model: Structure of Provision.</i> University of Salford, UK	1130	<b>Cheng, J.</b> - <i>Towards Green and Intelligent Buildings: The Economic and Environmental Impact – a UK Perspective</i> Franklin + Andrew Ltd, UK
1145	<b>Thomas, Wills</b> - <i>Key Ingredients for Growth of Micro Enterprises in the UK Construction Industry.</i> Glasgow Caledonian University, UK	1145	<b>Santos, António</b> - <i>Building Deconstruction: A Contribution to Sustainable Building.</i> Lisbon Technical University, Portugal
1200	Discussion	1200	Discussion
Session 2A - Human Resource Management & Culture (Room M201)		Session 2B - Construction Materials & Technological Innovations (Room M303)	
1215	<b>Papazisi, D.</b> - <i>Exploring the Relationship between Personality and Motivation within the Strategic Employee Resourcing Framework (SERF).</i> Glamorgan University, UK	1215	<b>Dziadak, Krystyna</b> - <i>RFID in the Built Environment: Buried Asset Locating Systems.</i> Glasgow Caledonian University, UK
1230	<b>Ankrah, N.A.</b> - <i>Towards a New Approach for Assessing Organisational Culture in Construction Project Organisations: Overcoming Key Methodological Challenges.</i> University of Wolverhampton, UK	1230	<b>Andolsun, S.</b> - <i>Evaluation of Autoclaved Aerated Concrete (AAC) as a Repair Material for Timber Framed Historical Structures.</i> Middle East Technical University, Turkey
1245	<b>Acar E.</b> - <i>Cultural Profile of Construction Sector Managers: A Case Example from Turkey</i> Istanbul Technical University, Turkey	1245	<b>Weckendorf, Jan</b> - <i>Dynamic Response of Timber Floors.</i> Napier University, UK
1300	Discussion	1300	Discussion
1315	<b>1315 - 1415 LUNCH (Room M201)</b>		

Session 3A - Management of the Construction Process (Room M201)		Session 3B - Information & Communication Technology & Design Management (Room M303)	
1415	<b>Guilherme, Henrich</b> - <i>Production Management in Construction – Requirements and Methods.</i> Salford University, UK	1415	<b>Renukappa, Suresh</b> - <i>The Design and Development of a Dynamic Integrated Search Facility for the Enhancement of Existing Web Pages.</i> Glasgow Caledonian University, UK
1430	<b>Lee, Cynthia Chin Tian</b> - <i>The adoption of the repertory grid technique in capturing knowledge for refurbishment in the construction industry.</i> Glasgow Caledonian University, UK	1430	<b>Ejohwomu, O.A.</b> - <i>UK Construction Sector and the CITB 'Employment Model': A Framework for Collecting and Disseminating Disaggregated Information.</i> University of Wolverhampton, UK
1445	<b>Keraminiyage, K.</b> - <i>Selection of Electrical Accessories: A "Cost Modelling" Approach.</i> University of Salford, UK	1445	<b>Arslan, Gökham</b> - <i>Information Technology Usage in the Turkish Construction Industry.</i> Anadolu University, Turkey
1500	<b>Nanayakkara, Leyon</b> - <i>Impact of site plans on productivity in public sector building construction projects in Sri Lanka</i> Oxford Brookes University, UK	1500	<b>Kacar, A.Duygu</b> - <i>Time Perception in Relation to Architectural Space.</i> Middle East Technical University, Turkey
1515	Discussion	1515	Discussion
Session 4A - Construction Process Improvement (Room M201)		Session 4B - Construction Materials & Technological Innovations (Room M303)	
1530	<b>Abdel-Wahab, Mohammed S.</b> - <i>Productivity, Skills and Training: A Problem of Definition.</i> Loughborough University, UK	1530	<b>Sanjeevan, P.</b> - <i>A review of laser technique application in cleaning process of porous construction materials</i> Glasgow Caledonian University, UK
1545	<b>Endut, Intan Rohani</b> - <i>Cost and time overruns of projects in Malaysia.</i> Glasgow Caledonian University, UK	1545	<b>Jahromi, Bahadori Ali</b> - <i>Parametric study of multi-webbed composite timber joists</i> Napier University, UK
1600	<b>Ibrahim A.D.</b> - <i>Impact of Social and Environmental Factors in the Procurement of Healthcare Infrastructure.</i> Loughborough University, UK	1600	<b>Stevenson, E.V.</b> - <i>Development of a Solar Air Heating Façade.</i> Cardiff University, UK
1615	<b>Takim, Roshana</b> - <i>Process Improvements of Construction Projects in Malaysia: Analysis of Case Studies.</i> Glasgow Caledonian University, UK	1615	<b>Heiyantuduwa, M.A.</b> - <i>Literature Review of Web Crippling Behaviour.</i> Glasgow Caledonian University, UK
1630	Discussion	1630	Discussion
1645	16:45-17:45 Coffee Break (M201) & "Networking"		
1745	18:00 – 19:00 (Civic Reception at Glasgow City Chambers) - Meet up at "Registration Point" Room M201 George Moore Building at 17:45		
1930	Conference Dinner (Millennium Hotel - George Square, Glasgow)		

**PRoBE 2005 Programme - Thursday 17th November 2005 - DAY 2**

<b>Time</b>	<b>Programme</b>	
O915	Registration & Coffee (Room M201 George Moore Building)	
O930	Keynote Speaker: Dr Will Hughes, Head of School and Reader in Construction Management and Economics in the School of Construction Management and Engineering, University of Reading. (Room M201 George Moore Building)	
<b>Session 5A - Construction Process Improvement (Room M201)</b>		<b>Session 5B - Sustainability &amp; Environmental Management (Room M402)</b>
1030	<b>Omorieg, A.</b> - <i>The Private versus Public Infrastructure in Sub-Saharan Africa: An Empirical Validation.</i> De Montfort University, UK	1030 <b>Kulatunga, U.</b> - <i>Sources of Construction Material Wastage in Sri Lankan Sites.</i> University of Salford, UK
1045	<b>Hunter, Kirsty</b> - <i>A Questionnaire Study On Projects In The Context Of Best Value Towards The Application Of Value Management In The UK Public Service Sector.</i> Glasgow Caledonian University, UK	1045 <b>Adetunji, Israel</b> - <i>The Barriers and Possible Solution to Achieve Sustainable Development.</i> Loughborough University, UK
1100	<b>Ibrahim A.D.</b> - <i>Conceptualising a Continuous Improvement Framework for Long-Term Contracts: A Case Study of NHS Lift</i> Loughborough University, UK	1100 <b>Ryan, Dylan</b> - <i>Experimental investigation into the buoyancy driven convection in passive solar heating facades.</i> Glasgow Caledonian University, UK
1115	<b>Hakim, Hagar</b> - <i>PFI for the Delivery of Social Housing.</i> Leeds University, UK	1115 <b>Labib, Wafa</b> - <i>An investigation into the use of slate waste aggregate in concrete.</i> Liverpool John Moores University, UK
1130	<b>Bageis, Abdulrahman</b> - <i>A model for enhancing organization performance through project selection for small construction enterprises (SCES).</i> Heriot-Watt University, UK	1130 <b>Olomolaiye, Anthony</b> - <i>Mapping knowledge for a sustainable urban environment.</i> Glasgow Caledonian University, UK
1145	Discussion	1145 Discussion
<b>Session 6A - Human Resource Management &amp; Culture (Room M201)</b>		<b>Session 6B - Information &amp; Communication Technology &amp; Design Management (Room M402)</b>
1200	<b>Pathirage, Chaminda</b> - <i>Managing the Construction Worker in the Knowledge Environment.</i> University of Salford, UK	1200 <b>Craig, Nigel</b> - <i>Snagging within new homes in the UK: an analysis between England And Scotland.</i> Glasgow Caledonian University, UK
1215	<b>Olomolaiye, Anthony</b> - <i>Tactic Vs. Explicit Knowledge – The Current Approaches to Knowledge Management.</i> Glasgow Caledonian University, UK	1215 <b>Kivrak, Serkan</b> - <i>A Web-Based Knowledge Management System for Construction Projects.</i> Anadolu University, Turkey
1230	<b>Ankrah, N.A.</b> - <i>Factors Influencing Organisational Culture: A Construction Project. Perceptive</i> University of Wolverhampton, UK	1230 <b>Enoma, Aghahowa</b> - <i>Construction industry design brief.</i> University of Salford, UK
1245	Discussion	1245 <b>Gaete Reyes, M.</b> - <i>Constructing a conceptual model to achieve inclusive urban public spaces for Manchester: an initial overview</i> University of Salford, UK
1300		1300 Discussion
1315	<b>1315 - 1400 Lunch (Room M201)</b>	

Session 7A - Management of the Construction Process (Room M201)		Session 7B - Construction Materials & Technological Innovations (Room M402)	
1400	<b>Render, Neil</b> - <i>The validation of pharmaceutical facilities.</i> Northumbria University, UK	1400	<b>Coste, Guillaume</b> - <i>Axially Loaded Helifix Connectors in Timber.</i> Napier University, UK
1415	<b>Keraminiyage K.</b> - <i>Achieving higher Capability Maturity in Construction.</i> University of Salford, UK	1415	<b>Sanjeevan, Poologanthan</b> - <i>Selected Methods of Analysis of Geometrical Microstructure of Porous Materials – Review.</i> Glasgow Caledonian University, UK
1430	<b>Vidalakis, Christos</b> - <i>The Involvement of Builders' Merchants in the Development of Improved Construction Logistics.</i> Glasgow Caledonian University, UK	1430	<b>Hairstans, Robert</b> - <i>Shot Fired Dowell Fitch Beams.</i> Napier University, UK
1445	<b>Johansen, Øystein E.</b> - <i>The utilisation of cross-functional inter-organisational team theory in partnering teams.</i> Leeds Metropolitan University, UK	1445	<b>Flores-Colen, Ines</b> - <i>Selected aspects of rendering performance based on in-field assessment.</i> Technical University of Lisbon, Portugal
1500	<b>Hari, Subashini</b> - <i>The Efficacy of Using Appropriate Techniques and Technologies for Knowledge Capture in Small and Medium Enterprises in Architecture, Engineering and Construction.</i> Glasgow Caledonian University, UK	1500	<b>Wieloch, Marcin</b> - <i>The Effects of Pore Structure and Air-Entrained Cement-Based Mortars on Freezing and Thawing Deterioration.</i> Glasgow Caledonian University, UK
1515	Discussion	1515	Discussion
1530	<b>Coffee Break (Room M201)</b>		
Session 8A – Facilities Management, Safety and Education (Room M201)		Session 8B - Sustainability & Environmental Management (Room M402)	
1545	<b>Hare, B.</b> - <i>Improving Consultation and Worker Engagement in the Construction Industry.</i> Glasgow Caledonian University, UK	1545	<b>Mohamed, M.</b> - <i>The Environmental Performance of Classrooms: A Case Study from El-Minya Governorate, Egypt.</i> University of Dundee, UK
1600	<b>Kasim, R.</b> - <i>Mapping the Community-Based Action Model for Professional Skills and Competences in Housing Market Renewal.</i> University of Salford, UK	1600	<b>Ward, I.</b> - <i>Building Performance and Sustainability: The Integration of Building Energy and Environmental Simulation Tools in Architectural Design – Demonstrated through a Case Study of New Housing Design.</i> University of Sheffield, UK
1615	<b>Gesey, M.</b> - <i>Understanding Culture, Skills and R&amp;D Investment and their Relationship to Innovation in the Construction Industry</i> Loughborough University, UK	1615	<b>Lamond, J.</b> - <i>The effect of floods and floodplain designation on value of property: an analysis of past studies.</i> Wolverhampton University, UK.
1630	<b>Liyanage, C.L.</b> - <i>A Content Analysis Approach to Compare Different Types of Service Providers in the Control of Healthcare Associated Infections in Domestic Services.</i> Glasgow Caledonian University, UK	1630	<b>Paterson, John</b> - <i>Application of Cryo-Power Ultrasound for the Recovery of Oil Pollution Chemicals.</i> Glasgow Caledonian University, UK
1645	<b>Kulatunga, U.</b> - <i>Literature Review on the Status of "Research and Development" in Construction and its Performance Measurement</i> University of Salford, UK	1645	<b>Essa, R.</b> - <i>Project price forecasting and the evaluation of housing association projects for sustainable benefit</i> Heriot Watt University, UK
1700	Discussion	1700	Discussion
1715	Award of Best Papers & Presentations (Room M201)		
1730	Summary and Close (Room M201)		