### Conference Agenda

**MONDAY, 23 JUNE 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 am - 1:00 pm</td>
<td>Registration</td>
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| 8:30 am - 10:00 am | Opening Ceremonies (Room A)  
Welcome: Dr. Yasemin Nielsen & Prof. Chimay Anumba  
Keynote: Prof. Omer Akin, Innovation and AEC  
Keynote: Prof. Farzad Khosrowshahi, The readiness of Construction Organisations to embrace ICT |
| 10:00 am - 11:30 pm | INNOVATIVE USE OF ICT IN CONSTRUCTION-I (Room A) - Steve Rowlinson  
INNOVATIVE APPROACHES TO COST AND PROCUREMENT (Room B) - Francis Edum-Fotwe  
An Integrated Information Handling System for Site Management - Alfredo Serpell  
Innovative 4D Management of Construction Projects - David Arditi  
An Investigation Into The Impact Of 4d Modelling On Construction Project Planning - Abdullahi Sheriff  
Utilizing Advanced Data Storage Technologies For Providing Local Information To Rescue Teams Following An Earthquake - Esin Ergen  
Context identification support on construction sites - Esin Ergen  
Digital Technologies as Place Making Elements in Built Environment Design - Leman Figen Gul  
Introduction to an Increased Cost Adjustment (ICA) Formula - Ruben Ndihokubwayo  
Innovative Techniques and Best Practices for Cost and Schedule Control in Capital Projects - Mehmet Emre Bayraktar  
Conceptual Model for Failure Costs Management in Construction - Jimmy. E. Avendano Castillo  
An Overview And Assessment Of Sources Providing Data About Conditions Under Which Activities Performed In Past Construction Projects - Burcu Akinci  
A Study of the Suitability of Data Available for Life Cycle Costing (LCC) Analysis in the Construction and Property Industries - Assem Al-Hajj  
Abnormally Low Tenders in Turkish Construction Industry - Murat Gündüz |
| 11:30 am - 12:00 am | Coffee Break (Foyer)                                                 |
| 12:00 pm - 1:00 pm | INNOVATIVE USE OF ICT IN CONSTRUCTION-II (Room A) - Ghassan Aouad  
INNOVATIVE STRATEGIC MANAGEMENT (Room B) - Lucio Soibelman  
A Digital Performance Assessment Tool For The Facilities Of The Dutch Government Building Agency - İpek Gursel  
Building Construction Information Models For Virtual Companies In Building Projects - Can Ersen Fırat  
Towards A Formal Approach For Updating Building Information Models - Aslı Akcamete  
An Exploration of Using ICT to Capture Client Requirements in Construction Briefing - Jacky K.H. Chung  
Strategy Formulation Capabilities Of Construction Professionals - Francis T Edum-Fotwe  
Is There A Need To Re-Evaluate The Client’s Approach Toward Risk In Construction Projects? - Ahmed Arabiat  
Investigating the Requirements for Continuous Improvement in the Local Improvement Finance Trust (LIFT) initiative for UK Healthcare Facilities - Ahmed D. Ibrahim  
Potential Lean Six Sigma Implementation Level in Construction Companies - Fatma Zehra Boz |
| 1:00 pm       | Lunch (Dining Room A)                                                |
| 7:30 pm       | WELCOME COCTAIL (Pool side) (Dress code: Smart Casual)               |

Each attendee will be given 10 minutes for presenting their paper followed by 5 minutes of questions and answers. Please see the website for the power point template.
<table>
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<td>8:15 am - 11:30 pm</td>
<td>Registration</td>
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| 8:30 am - 9:45 am | Keynote: Prof. Ghassan Aouad, Innovation platforms in the construction sector (Room A)  
Keynote: Dr. Amin Habboub, Innovation in achieving high performance facilities in master projects |
| 9:45 am - 11:00 am | INNOVATION DIFFUSION-I (Room A)  
Farzad Khosrowshahi  
Enhancing Innovation and Firm Performance: The Role of Climate for Innovation in Design Firms - Sherif Mohamed  
E-Trading In Construction: The Sme’s Challenge - Sambo Zulu  
Innovative Approaches To Building Design And Construction In The AEC Industry - F. Hilal Halicioglu  
Barriers to Innovation in Construction - Alan R Crisp  
Targeting Truly Integrated ‘Value Networks’ for PPPS - Jacky Chung |
| 9:45 am - 11:00 am | CONSTRUCTION EDUCATION & SAFETY IN CONSTRUCTION (Room B)  
Chimay Anumba  
International Collaborative Construction Management Course: A Teaching Case Study - Lucio Soibelman  
Sustainable Education In A Six-Star Green Building: The Case Of Bond University, Queensland, Australia - Jim Smith  
Innovative Safety Management Training through E-Learning - Emrah Acar  
System Dynamics Modelling Of Construction Safety Culture - Sherif Mohamed  
Using The Balanced Score Card To Measure Safety Performance On Construction Projects - Mohammed Dulaimi |
| 11:00 am - 11:30 am | Coffee Break                                                          |
| 11:30 am - 12:45 pm | INNOVATION DIFFUSION-II (Room A)  
David Arditi  
Innovation Management on Project Alliances: A review - Steve Rowlinson  
Innovation and its Diffusion in construction Project Teams - Brenda Yip  
ICE: A Prototype System For Implementing Collaboration Environments in Construction - Bilge Erdogan  
An Analysis Of Innovation Drivers And Barriers In Project Life-Cycle Framework - Tolga Ilter |
| 11:30 am - 12:45 pm | INNOVATIVE OPTIMIZATION (Room B)  
Assem Al-Hajj  
Multi-Objective Optimization in the Construction Industry - Michael Bittermann  
Investigating the Salient Factors within the Freehold Real Estate Market in Dubai - Mohamed Salama  
Optimal Design of Water Tower Systems for Industries in Developing Economy using Graphical Method - Buliaminu Kareem  
Cost optimization of composite steel-concrete beams using genetic algorithms - Nasser Al-Nuaimi |
| 12:45 pm | Lunch                                                               |
| Afternoon Break |                                                      |
| 7:00 pm | GALA DINNER (Tropical Garden) (Dress Code: Smart Casual) |

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