

## CONFERENCE PROGRAMME

<b>Friday 24 September 2004</b>			
<b>08:30 – 09:30</b>	<b>Registration</b>		
<b>09:30 – 11:00</b>	<b>Opening Session / Chair:</b> Prof. K. Moutzouris, Prof. I. Avramidis		
<b>09:30 – 10:30</b>	<b>Introduction and Welcome remarks</b> <ul style="list-style-type: none"> <li>• <b>Dr. J.P. Pantouvakis</b>, Conference Chair, National Technical University of Athens</li> </ul> <b>Opening Speaches</b> <ul style="list-style-type: none"> <li>• <b>Mr. N. Tsiartsionis</b> Minister of Macedonia-Thrace</li> <li>• <b>Prof. Th. Xanthopoulos</b>, Deputy Minister of Public Works</li> <li>• <b>Prof. G. Tsiotras</b>, Secretary General of the Central Macedonia Region</li> <li>• <b>Mr. N. Tahiaos</b>, Deputy Mayor of Thessaloniki</li> <li>• <b>Prof. Ch. Kaltsikis</b> Vice-Rector for Finance and Development, Aristotle Univ. of Thessaloniki</li> <li>• <b>Prof. D. Tolikas</b>, Dean, Faculty of Engineering, Aristotle University of Thessaloniki</li> <li>• <b>Prof. K. Moutzouris</b>, Chairman, Faculty of Civil Engineering, Nat. Technical University of Athens</li> <li>• <b>Prof. I. Avramidis</b>, Chairman, Department of Civil Engineering, Aristotle Univ. of Thessaloniki</li> <li>• <b>Prof. G. Bouckovalas</b>, Director, Dept. of Construction Eng &amp; Manag., Nat. Tech. Univ. of Athens</li> <li>• <b>Prof. A. Naniopoulos</b>, Director, Div. of Transport, Infr., Manag. &amp; Regional Planning, A.U.Th.</li> <li>• <b>Mr. A. Tzakopoulos</b>, President of E.C., Tech. Ch. of Greece – Reg. Dept of Central Macedonia</li> </ul>		
<b>10:30 – 11:00</b>	<b>Keynote Lecture :</b> D.A. Langford, University of Strathclyde,UK <i>The reformation of the UK construction industry - rhetoric or reality</i>		
<b>11:00 – 11:30</b>	<b>Coffee Break</b>		
<b>11:30 – 13:10</b>	<b>Session A-0 : Relationship Issues in Construction Management</b> <b>Chair:</b> Prof. G. Bouckovalas, Dr. J.P. Pantouvakis		
<b>11:30 – 11:50</b>	<b>C. Gray</b> , The University of Reading, UK <i>"Technology clusters used to achieve project performance change"</i>		
<b>11:50 – 12:10</b>	<b>J. Brochner, S. Gunnarson &amp; A. Kadefors</b> , Chalmers University of Technology, Sweden <i>"University-Industry collaboration in Swedish construction project management: patterns and experiences"</i>		
<b>12:10 – 12:30</b>	<b>J.P. Pantouvakis</b> , National Technical University of Athens, Greece <i>"The nCPM project: Background &amp; Action Plan"</i>		
<b>12:30 – 12:50</b>	<b>F.T. Edum-Fotwe &amp; R. McCaffer</b> , Loughborough University of Technology, UK <i>"The leadership factor for managing in future virtual construction projects"</i>		
<b>12:50 – 13:10</b>	<b>S. Christodoulou &amp; A. Protopapas</b> , University of Cyprus, Cyprus & Democritus University of Thrace, Greece. <i>"Defining research agendas for the construction industry"</i>		
<b>13:10 – 14:00</b>	<b>Lunch Break (buffet)</b>		
<b>14:00 – 15:15</b>	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"><b>Session A-1 : PM Collaboration Issues</b> <b>Chair:</b> Prof. A. Naniopoulos, Dr. G. Fotiadis</td> <td style="width: 50%;"><b>Session B-1 : PM Application &amp; Techniques</b> <b>Chair:</b> Prof. J. Brochner, Dr. G. Bakas</td> </tr> </table>	<b>Session A-1 : PM Collaboration Issues</b> <b>Chair:</b> Prof. A. Naniopoulos, Dr. G. Fotiadis	<b>Session B-1 : PM Application &amp; Techniques</b> <b>Chair:</b> Prof. J. Brochner, Dr. G. Bakas
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<b>15:15 – 15:45</b>	<b>Coffee Break</b>		

<b>15:45 – 17:15</b>	<b>Session A-2 : Construction Project Management</b> <b>Chair:</b> Dr. V. Papathanasiou, Dr. S. Lambropoulos	<b>Session B-2 : Case Studies</b> <b>Chair:</b> Dr. F.T. Edum-Fotwe, Mr. D. Antoniadis
<b>15:45 – 16:00</b>	<b>S. Christodoulou</b> , University of Cyprus, Cyprus. "Fully Integrated and Automated Project Processes (FIAPP) in the management of construction"	<b>G. Jakisch &amp; D. Zuchi</b> , Vienna City Adm/tion & Roland Gareiss Consult., Austria. "MD 27 on the way towards a POO the first steps of transferring a Municipal Department into a POO"
<b>16:00 – 16:15</b>	<b>K. Sirakoulis, P. Ipsilantis &amp; V.C. Gerogiannis</b> , TEI of Larissa, Greece. "Factors affecting PM applicability in Greece"	<b>D. Antoniadis</b> , Turner & Townsend, UK. "Case study: London Heathrow Terminal 3 - Pier 6 project control"
<b>16:15 – 16:30</b>	<b>G.K. Kavvouras, A. Awad &amp; M.J. Mawdesley</b> , University of Nottingham, UK. "An overview of the Egyptian economic reform program and construction industry with a proposal for sustainable development"	<b>S. Lambropoulos, D. Konstantinidis, F. Antoniou</b> , National Technical University of Athens & Egnatia Odos S.A., Greece. "Management of designs for a major motorway project"
<b>16:30 – 16:45</b>	<b>I.G. Kiniias &amp; D.M. Vlachos</b> , Brunel University, UK & Aristotle Univ. of Thessalon., Greece. "Project Management software systems: The case of the Greek construction industry"	<b>M. Mathioulakis &amp; J. Novas</b> , Edrasis – Ch. Psallidas S.A., Greece. "Introducing the "Balanced Scorecard" methodology in the Greek construction industry. Presentation of a case study at Edrasis S.A"
<b>16:45 – 17:00</b>	<b>G.K. Kavvouras, M.J. Mawdesley &amp; A.M. Awad</b> , University of Nottingham, UK. "A holistic systemic approach to modelling sustainable development"	<b>M.J. Hills &amp; P.W. Fox</b> , Hong Kong Poly University "Traditional and online delivery of a postgraduate distance education programme in construction project management"
<b>17:00 – 17:15</b>	<b>S. Yfanti, C. Milonakis, G. Pahakis &amp; A. Rammos</b> , TEI of Heraklion, Greece. "PM and administration techniques and their application"	<b>A. Maravas, Z. Papasiopi, V. Giorspiros &amp; A. Kallantzis</b> , Egnatia Odos S.A., Greece. "Project control systems on the Egnatia motorway"

### Saturday 25 September 2004

<b>09:30 - 11:15</b>	<b>Session A-3: Project Management Concepts &amp; Frameworks</b> <b>Chair:</b> Prof. A. Goulas, Prof. C. Gray
<b>09:30 – 09:45</b>	<b>G. Kalfakakou &amp; K. Zapounidis</b> , Aristotle University of Thessaloniki, Greece. "Project Management concept: Definitions & evolution"
<b>09:45 – 10:00</b>	<b>K. P. Anagnostopoulos, A. Rouboutsos &amp; J. Kouretas</b> , Democritus University of Thrace & University of the Aegean, Greece. "Alternative dispute resolution: A survey"
<b>10:00 – 10:15</b>	<b>A. Nassar</b> , Higher Technological Institute, 10 <sup>th</sup> of Ramdan City, Egypt. "Characteristics of successful BOT projects"
<b>10:15 – 10:30</b>	<b>K. Greasley, A.D.F. Price, A.R.J. Dainty, A. Bryman, R. Soetanto &amp; N. King</b> , Loughborough University of Technology, UK "Using an employee perspective of management to improve construction project performance"
<b>10:30 – 10:45</b>	<b>L.K. Chow &amp; S.T. Ng</b> , University of Hong Kong, Hong Kong "A framework for evaluating the performance of engineering consultants in Hong Kong"
<b>10:45 – 11:00</b>	<b>V. Leopoulos, K. Kirytopoulos &amp; C. Malandrakis</b> , National Technical University of Athens, Greece. "Risk management as a process of quality standard ISO 9001:2000"
<b>11:00 – 11:15</b>	<b>Discussion</b>
<b>11:15 – 12:00</b>	<b>Coffee Break</b>
<b>12:00 – 14:00</b>	<b>Session A-4: Cost, Procurement &amp; Contractual Issues</b> <b>Chair:</b> Prof. S. Wearne , Dr. G.Kalfakakou
<b>12:00 – 12:15</b>	<b>T.M. Lewis</b> , University of West Indies, Trinidad & Tobago, West Indies. "The allocation of overheads on projects in the Caribbean"
<b>12:15 – 12:30</b>	<b>M.Soutos &amp; D. Lowe</b> , UMIST, UK. "An investigation into the implementation of a predictive model for the early stage estimation of elemental building costs"
<b>12:30 – 12:45</b>	<b>K. P. Anagnostopoulos, N. Giatsos &amp; A. Vavatsikos</b> , Democritus University of Thrace, Greece. "Final contractor selection using a multicriteria methodology"
<b>12:45 – 13:00</b>	<b>A. Juodis &amp; P. Stalioraitis</b> , Kaunas University of Technology, Lithuania. "Cost analysis for petrol stations in Lithuania"
<b>13:00 – 13:15</b>	<b>A. Juodis &amp; A. Šiškina</b> , Kaunas University of Technology, Lithuania "Multiple criteria evaluation of competitive abilities of the construction companies"
<b>13:15 – 13:30</b>	<b>O.G. Manoliadis</b> , TEI of West Macedonia, Greece. "Results of clustering attempts in sustainable construction"
<b>13:30 – 14:00</b>	<b>Discussion &amp; Conference Closing</b>

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