

13th & 14th May-2024 | Barcelona, Spain**DAY-1 (Business)**

08:00 AM onwards

Distribution of Badges and Registration

08:55 AM - 09:00 AM

Welcome Note By Keynote

09:00 AM - 10:10 AM

Session 1: Building Sustainable Future Cities: Innovations in Material Science, Nanotechnology, and Engineering for Intelligent Infrastructure and Urban Planning.

Moderator

1

Panellists

Albert Bicol, Principal, Alberto Bicol Consulting, Canada
 Jose Aguilar Garacia, Arquitecto Director, Aguilar Y Varona Arq Asoc Slp, Spain
 Angela Baldellou, Directora, Consejo Superior de Colegios de Arquitectos de España, Spain
 Ignacio Polite, Business Development Manager, Manni Green Tech, Spain

10:10 AM – 10:30 AM

Coffee & Networking Break

10:30 AM- 11:40 AM

Session 2: Future of Construction: Robotics, Automation, and Digital Twin Technology

Moderator

1

Panellists

Jaimie Johnston MBE, Board director and Head of Global Systems, Bryden Wood, UK
 Caroline Ang Wright, Head of Marketing, Exodigo, USA
 Riccardo Pagani, Founder & CEO, BIMon S.r.l., Italy
 Eneritz Barreiro Sánchez, Market Manager, TECNALIA Research & Innovation, Spain

11:40 AM - 12:50 PM

Session 3: Smart and Sustainable Construction: Innovations in 3D Printing, Robotics, IoT, Energy Efficiency, and Environmental Impact.

Moderator

1

Panellists

Pablo Gugel, Architecture Director and Head of Sustainability, Bryden Wood, UK
 Alvaro Martinez, Product Manager Acoustics, Danosa, Spain
 Asieh Mirafzali, Vice President, BelkaBelka, Turkey
 Russell Gilchrist, Principal, Gensler, UK

12:50 PM -02:05 PM

Group Photos & Lunch Break

02:05 PM - 03:15 PM

Session 4: Resilient Building Design and Materials: Advancements in Architecture, Composites, Interior Construction.

Moderator

1

Panellists

Nuno Correia, Head of Sustainability, Wilkinson Eyre, UK
 Daniela Catalano, MEP Associate, Mace, UK
 Isabella Bhoan, Lead of Landscape department, WW+P, UK
 Maria Tasada, Associate | Technical Director, Gensler, UK

03:15 PM - 03:35 PM

Coffee & Networking Break

03:35 PM - 04:45 PM

Session 5: Digital Transformation in Construction: Strategies, Challenges, and Integration of Technology for Success.

Moderator

1

Panellists

Matteo Orsi, Head of BIM and Digital Design, Morris and Company, UK
 Alozie Ohuonu, Building Safety Manager, Clarion Housing Group, UK
 Xavier Vilajoana, CEO, Construmat, Spain

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04:45 PM - 05:55 PM

Session 6: Building Information Modeling, Architectural Building Systems

Moderator

1

Panellists

Alfonso Monedero, Head of BIM, Heatherwick Studio, UK
 Claudio Vittori Antisari, Founder, Strategie Digitali, Italy
 Valeria Segovia, Principal, Design Director, Gensler, UK
 César Frías Enciso, Socio Director, Morph, Spain

DAY-2 (Academic)

09:00 AM - 10:10 AM

Session 1: Data-Driven Construction: Predictive Modelling, and AI for Project Success

Moderator

1

Panellists

Nancy Novak, Chief Innovation Officer, Compass Datacenters, USA
Nicolás van Schendel, COO & Co-Founder, Bildia, Spain

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10:10 AM – 10:30 AM

Coffee & Networking Break

10:30 AM- 11:40 AM

Session 2: Civil and Structural Engineering: Research and Technology

Moderator

1

Panellists

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11:40 AM - 12:50 PM

Session 3: Precast Construction Technology, Architectural Design and Planning

Moderator

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Panellists

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12:50 PM -02:05 PM

Lunch Break

02:05 PM - 03:15 PM

Session 4: Material Science, Nanotechnology

Moderator

1

Panellists

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03:15 PM - 03:35 PM

Coffee & Networking Break

03:35 PM - 04:45 PM

Session 5: Fabrication Engineering, Construction Process

Moderator

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Panellists

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04:45 PM - 05:55 PM

Session 6: Marine Construction

Moderator

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Panellists

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05:55 PM Onwards

Closing Note & Networking Break