

# Tentative Agenda

Time Schedule

12th & 13th May-2025 | Madrid, Spain

## DAY-1 (Business)

08:00 AM - 08:30 AM

Distribution of Badges and Registration

08:30 AM - 09:00 AM

Opening Words

09:00 AM - 10:40 AM

Session 1: Modern Construction & Civil Engineering : Civil Engineering, Construction and Management, Infrastructure Planning, Concrete Structures

Moderator

1

Panellists

Luis Sans Llopis: Owner, Luis Sans arquitectura SL, Spain.

3

4

5

10:40 AM - 11:00 AM

Coffee & Networking Break

11:00 AM - 12:40 PM

Session 2: Architectural Design and Structural Engineering : Architectural Design and Theories, Structural Engineering, Building Technology Science, Steel Structures

Moderator

1

Panellists

César Frías Enciso: Creative Director, Morph Estudio, Spain.

Quisco Mena: Founder & Technical Director, Think tank engineering, Spain.

4

5

12:40 PM - 01:20 PM

Group Photos & Lunch Break

01:20 PM - 03:00 PM

Session 3: Intelligent and Sustainable Architecture : Architecture, Construction Technology, Artificial Intelligence (AI), Net-Zero Building & Reality

Moderator

1

Panellists

Diego Freire Coloma: CEO, Zero Housing, Spain.

Albert Bicol: Principal | Owner, Alberto Bicol Consulting Inc, Canada.

Juan Coll-barreu: Founder and Director, COLL-BARREU ARQUITECTOS, Spain.

5

03:00 PM - 04:40 PM

Session 4: Environmental and AI in Construction : Architectural Environment and Equipment Engineering, Environment-Friendly Construction and Development, Wood Construction, Data-Driven Construction

Moderator

1

Panellists

2

3

4

5

04:40 PM - 05:00 PM

Coffee & Networking Break

05:00 PM - 06:40 PM

Session 5: Infrastructure and Advanced Materials : Infrastructure, Bridge Engineering, Concrete Technology, Advanced Structural Materials

Moderator

1

Panellists

2

3

4

5

06:40 PM - 08:20 PM

Session 6: New Technologies and Green Building : New Technologies and Methods in Civil Engineering, Green Building Materials and Technology, Energy for Building, Urban Engineering

Moderator

1

Panellists

Faisal Arain: President, Willowbank School of Restoration Arts, Canada.

Luis Martinez: CEO & Founder, Frontline, Singapore.

4

Roma Chang: Associate Partner, Ulster University, UK.

## DAY-2 (Business)

08:00 AM - 08:30 AM

Distribution of Badges and Registration

08:30 AM - 09:00 AM

Opening Words

09:00 AM - 10:40 AM

Session 1: Towards Sustainable Futures : Road, Bridge and Railway Engineering, Landscape Planning and Design, Advances in Civil Engineering, Environmental Engineering

Moderator

1

Panellists

Fitnat Cimşit Koş: Associate Professor, Gebze Technical University, Turkey.

Isabella Bhoan: Lead of Landscape department, WW+P, UK.	
	4
	5
10:40 AM – 11:00 AM	Coffee & Networking Break
11:00 AM- 12:40 PM	Session 2: Materials and Disaster Mitigation : Traditional & Advanced Construction Materials, Tunnel Construction, Earthquake Engineering
Moderator	1
Panellists	2
	3
	4
	5
12:40 PM -01:20 PM	Lunch Break
01:20 PM - 03:00 PM	Session 3: Emerging Technologies in Construction : Renewable Energy, Smart Infrastructure, Drones in Construction, Geotechnical Engineering
Moderator	1
Panellists	2
	3
	4
	Xavier Aguiló i Aran: International Managing Director, Socotec, London.
03:00 PM - 04:40 PM	Session 4: Bridging the Virtual and Natural : Virtual and Augmented Reality, 3D Laser Scanner, 4D Simulation, Environmental Modeling
Moderator	1
Panellists	2
	3
	4
	5
04:40 PM - 05:00 PM	Coffee & Networking Break
05:00 PM - 06:40 PM	Session 5: Digital Revolution in Construction : BIM (Building Information Modeling), 3D Printing, Digital Twin Technology, Digital Construction
Moderator	1
Panellists	Alessandro Macchi: Director of Infrastructure, Strategie Digitali Srl, Italy.
	Alfonso Monedero: Head of BIM, Heatherwick Studio, UK.
	Matteo Orsi: Head of BIM and Digital Design, Morris and Company, UK.
	Claudio Vittori Antisari: Founder, Strategie Digitali Srl, Italy.
	Toni Durán: Digital Innovation Director, batlleiroig, Spain.
	Victoria Jones: Lead Digital Engineer, UK.
	Leonardo Inojosa: Professor, Fundacao Universidade De Brasilia, Brazil.
	Alozie Ohuonu: Director of NSM, Head of LBC, UK.
06:40 PM - 08:20 PM	Session 6: Advanced Transportation Systems : Transport Infrastructure, Transportation Safety, Intelligent Transportation and Logistics, Transportation Engineering
Moderator	1
Panellists	2
	3
	4
	5
08:35 PM Onwards	Closing Note & Networking Break