

# International Conference on Infrastructure and Construction Engineering

## May 18-20, 2026 | Madrid, Spain

### Day 1 | May 18, 2026

<b>Chair</b>	Will Be Updated Soon	
<b>Co-Chair</b>	Will Be Updated Soon	
<b>09:00 - 09:30</b>	<b>ON SPOT REGISTRATIONS</b>	
<b>Plenary Presentations</b>		
<b>09:30 - 10:10</b>	<b>P</b>	<b>Title:</b> Under Sustainable Transportation, Reducing the Carbon Footprint in Transport Systems.
		<b>Jaime Boris Irahola</b> - <i>Senior Project Manager at HDR, USA</i>
<b>10:10 - 10:50</b>	<b>P</b>	<b>Title:</b> Machine Learning-Based Prediction of Critical Shear Stress of Lean Clay Soil at Two Bridge Sites in Illinois Using Experimental and Augmented Data
		<b>Abdolreza Osouli</b> - <i>Southern Illinois University Edwardsville, USA</i>
<b>10:50 - 11:30</b>	<b>P</b>	<b>Title:</b> Engineering Assessment of Cut Slope Condition and Risk of Slides Along Road Corridors Under Construction
		<b>Anastasios Mouratidis</b> - <i>Aristotle University of Thessaloniki, Greece</i>
<b>11:30 - 11:45</b>	<b>Refreshment Break</b>	
<b>Plenary Presentations</b>		
<b>11:45 - 12:25</b>	<b>P</b>	<b>Title:</b> Urban Past in the Present: Shkodra's Former Plan and Its Role in Today's Development
		<b>Endrit Tuzi</b> - <i>Polytechnic University of Tirana, Albania</i>
<b>12:25 - 13:05</b>	<b>P</b>	<b>Title:</b> Effects of Damaged SFRM Insulation on Fire Performance and Residual Capacity of Steel Special Moment Frame Connections
		<b>Heath Kaufman</b> - <i>The Citadel, the Military College of South Carolina, USA</i>
<b>13:05 - 14:05</b>	<b>Group Photo &amp; Lunch Break</b>	
<b>Keynote Presentations</b>		
<b>14:05 - 14:35</b>	<b>K</b>	<b>Title:</b> Advanced Evaluation of Green Roof Systems Within Low Impact Development Frameworks: Enhancing Urban Hydrological Performance and Environmental Resilience
		<b>Saeid Dalvand</b> - <i>SCICO, Iran</i>

14:35 - 15:05	K	Slot Available
15:05 - 15:35	K	Title: Ground Response to the Combined Use of Pipe-Jacking and Horizontal Directional Drilling
		Providence Habumuremyi - Fuzhou University, China
15:35 - 15:50	Refreshment Break	
15:50 - 16:20	K	Title: Will be updated soon
		Danial Mohammadzadeh - Sajad university of Mashhad, Iran
16:20 - 16:50	K	Title: An Analysis of the Smart Cities Mission: A Paradigm for Urban Infrastructure Planning in India
		Debashis Sanyal - National Institute of Technology Raipur, India
16:50 - 17:20	K	Title: Development of Engineered Wood Products as a Sustainable Material in Building Earthquake-Resistance and Green Infrastructure
		Buan Anshari - University of Mataram, Indonesia
17:20 - 17:50	K	Slot Available
Poster Presentations		
17:50 - 18:00	Poster	Slot Available

### End of the Day 1

Day 2   May 19, 2026		
Plenary Presentations		
09:30 - 10:10	P	Title: The Interactive Effects of Loading Characteristics and Index Properties on the Resilient Response of Unbound Aggregates in Base and Subbase
		Abdolreza Osouli - Southern Illinois University Edwardsville, USA
10:10 - 10:50	P	Title: Engineering Coastal Resilience Under Extreme Environmental Exposures
		Sam X. Yao - Simpson Gumpertz & Heger, USA
10:50 - 11:30	P	Title: Will be updated soon
		Ralf Schustereder - A Square Consulting - FZCO, UAE
11:30 - 11:45	Refreshment Break	

<b>Plenary Presentations</b>		
11:45 - 12:25	P	<b>Title:</b> Enhancing Efficiency and Reducing Computational Time in Free Vibration Analysis of Plates Using a Hybrid Element Free Galerkin–Finite Strip Method
		<b>Hamed Mousavi</b> - <i>Kermanshah University of Technology, Iran</i>
12:25 - 13:05	P	<b>Title:</b> Friction in Complex Projects: A General Theory of Delay Propagation in Socio-Technical Systems
		<b>Hector Martin</b> - <i>Queen's University Belfast, UK</i>
13:05 - 14:05	<b>Group Photo &amp; Lunch Break</b>	
<b>Plenary Presentations</b>		
14:05 - 14:45	P	<b>Title:</b> Will be updated soon
		<b>Edmund Ayuk Bawak Egbe</b> - <i>Nexgen Developers Company Limited, Cameroon</i>
14:45 - 15:25	P	<b>Title:</b> The Use of AI in Predicting Disasters Such As Sudden Storms
		<b>Esraa Daoud</b> - <i>University Polytechnic of Valencia, Spain</i>
15:25 - 16:05	P	<b>Title:</b> Sustainable Supply Chain Practices in Construction Industry
		<b>Yankam Shalom Bluepearls Fube</b> - <i>Affluence Global LTD, Cameroon</i>
16:05 - 16:20	<b>Refreshment Break</b>	
16:20 - 16:50	P	<b>Title:</b> Will be updated soon
		<b>Munir D. Nazzal</b> - <i>University of Cincinnati, USA</i>
<b>Keynote Presentations</b>		
16:50 - 17:20	K	<b>Title:</b> Need of Modular Prefabricated Industrialized Housing in Indian Building Construction Sector
		<b>Debashis Sanyal</b> - <i>National Institute of Technology Raipur, India</i>
17:20 - 17:50	K	<b>Title:</b> Performance Evaluation of 71 Town Water Utilities in Ethiopia, 2025
		<b>Lulit Negash Gebre</b> - <i>Ethiopian Urban Water and Sanitation Federation, Ethiopia</i>
<b>Poster Presentations</b>		
17:50 - 18:00	Poster	Slot Available

**End of the Day 2**