

IS3DPAM2024 2nd International Summit on 3D Printing and Additive Manufacturing August 26-28, 2024 | Valencia, Spain

| Day 01, August 26, 2024 | | |
|-------------------------|---------|--|
| 09:30-10:10 | P | Title: Deformation Behavior of 3D-Printed Titanium Alloys |
| | | Daolun Chen, Toronto Metropolitan University, Canada |
| 10:10-10:50 | P | Title: Will be Updated Soon |
| | | Heising Wilderich, Partner & Associate Director at Boston Consulting Group, Germany |
| 10:50-11:05 | | Refreshment Break |
| 11:05-11:45 | P | Title: Best Practices for Global Commercialization in Additive Manufacturing |
| | | Beth Collington, Director, Global Prosthetic Solutions/Zahn Dental of Henry Schein, USA |
| 11:45-12:25 | P | Title: A Transformation of the Design Process with Generative Design Powered by AI and AM |
| | | Andreas Vlahinos, Advanced Engineering Solutions, USA |
| 12:25-13:05 | P | Title: Vat Photopolymerization 3D Printing of Self-Lubricating Polymeric Composites and Devices |
| | | Xiaolong Wang, Lanzhou Institute of Chemical Physics, China |
| 13:05-14:05 | | Group Photo |
| | | Lunch Break |
| 14:05-14:35 | K | Title: Will be Updated Soon |
| | | Dilbag Singh, New York University Grossman School of Medicine, USA |
| 14:35-15:05 | K | Title: CSwin2SR: Circular Swin2SR for Compressed Image Super-Resolution |
| | | Honggui Lin, Yangzhou University, China |
| 15:05-15:35 | K | Title: Techniques & Applications of 3D Printing |
| | | Shouxun Ji, Brunel University London, UK |
| 15:35-16:05 | K | Slot Available |
| 16:05-16:20 | | Refreshment Break |
| 16:20-16:45 | I | Title: Concrete 3D Printing |
| | | Ko Chien-Ho, University of Kansas, USA |
| 16:45-17:10 | I | Title: Design Strategies for Architected Materials |
| | | Andreas Vlahinos, Advanced Engineering Solutions, USA |
| 17:10-17:35 | I | Slot Available |
| 17:35-18:00 | I | Title: Underscoring the Significance of 3D Printing and Additive Manufacturing Within Today's |
| | | Technological Landscape |
| | | Daniel-Constantin, University of Pitesti, Romania |
| 18:00-18:25 | I | Title: Comparative Compression Testing of 3D-Printed Lattice Structures in PLA, ABS, and CFRP |
| | | Materials |
| | | Jagriti Srivastava, Techno Takatsuki co., ltd, Japan |
| End of Day 01 | | |
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