

Pitch session I

September 11 | 10:45 – 11:30

Last revised: July 27, 2026

Field	Title	Corresponding Author	Company/Institution
A	Graph-based Structural Characterization of Urban bus Transport Networks Using a Cycle Interaction Approach	Marina DÍAZ JIMÉNEZ	Universidad de Cádiz
A	Dynamo based methodology for checking networks after construction vs BIM models	Borja ARROYO MARTÍNEZ	Universidad de Cantabria
A	Topologically Consistent 3D Reconstruction of Polyhedral Objects from Orthographic Projections using Graph Analysis and Winged- Edge Representation	Jose Pablo SUÁREZ RIVERO	Universidad de Las Palmas de Gran Canaria
B	Animal-centered design of monitoring system enclosures in livestock environments under a One Health framework	Ian FREGA	Universidad de Zaragoza
B	Parametric 3D Modeling and Digital Twin Development for Modular Sofa Design	Carmelo PINA	Universidad de Zaragoza
B	Sustainability and structural assessment of urban bicycle frames manufactured using different material systems	David RANZ ANGULO	Universidad de Zaragoza
B	Development of Foam Filling Strategies in Gyroid TPMS Structures for Enhanced Energy Absorption in Personal Protective Systems	Cesar AGUILAR GAZQUEZ	Universidad de Zaragoza
B	Improving the design of a day-care service provided in a rural environment	Laura DIAGO FERRER	Universidad de Zaragoza
B	From Material to Form: Experimental Analysis of Kerfing in MDF for Flexible Furniture Design	Javier MARTÍN DOMÍNGUEZ	Universidad de Málaga
B	Comparison of Different Experimental Techniques for Measuring the ef Parameter in Small Punch Tests	Ander ESCOLAR FERNÁNDEZ	AZTERLAN
B	Comparative Design and FEM-Based Structural Assessment of Type IV Green Hydrogen Pressure Vessels for Fuel Cell Vehicle Applications	Miguel SUFFO	Universidad de Cádiz

Fields:

- A: Tools and Methodologies for Management of Spatial Data
- B: Sustainable Product and Process Design
- C: Graphical Engineering in Higher Education
- D: Digital Tools and AI for Design Purposes
- E: Miscellany