

Monday, March 28

11:00	Registration
12:00	Welcome session
12:15	<i>A reflection on the evolution of the interaction between Mechanics and Life Sciences, Manuel Dobaré, University of Zaragoza</i>
13:00	Lunch
14:30	Posters session
15:45	<i>Aggregation-Diffusion and Kinetic PDEs for collective behavior: applications in the sciences, Jose Antonio Carrillo, University of Oxford</i>
16:30	Coffee
17:00	<i>Architected Materials: Modeling, design and performance, Dennis Kochmann, ETH Zurich</i>
18:00	General Assembly SEMTA
20:30	Banquet STAMS2022

Tuesday, March 29

9:30	<i>Energy: Lessons learnt?, Norberto Fueyo, University of Zaragoza</i>
10:15	<i>New sources of energy for a better world, Jose Dominguez, University of Sevilla</i>
11:00	Coffee & Posters session
12:15	<i>Space structures, Sergio Pellegrino, California Institute of Technology (Caltech)</i>
13:00	Lunch
15:00	<i>Informed and augmented learning for empowering the engineering of critical urban systems Francisco Chinesta, ENSAM ParisTech</i>
15:45	Emerging Trends in Mechanics Round table conducted by <i>Ignacio Romero</i>
16:45	Coffee