

 Date: 18th December 2024

 Venue: Auditori Vertex+Virtual

10:30 – 10:35	Welcome
10:35 – 11:15	Directors' Presentation
11:15 – 11:20	Equity, Diversity and Inclusion at BSC: challenges and opportunities for an inclusive culture - Helena Lopes, Equity, Diversity & Inclusion Officer
11:20 – 12:05	BSC Talks <ul style="list-style-type: none">Dynamic resource allocation: maximizing parallel efficiency Sergio Iserte & Guillaume Houzeaux (Computer Sciences & CASE)Live Analysis with Multi-core Integration for Numerical Engineering Benet Eiximeno Franch (CASE)Reshaping future with Climate digital twin Francesc Roura Adserias, Supriyo Ghosh, Stamen Miroslavov Minkov (Earth Sciences)The Air Pollution Busters Álvaro Criado Romero, Ada Barrantes y Andreu Julián Izquierdo (Earth Sciences)WHat-if: Advanced Simulations for Testing the Effect of the Information Environment on the Functioning of Democracy Ana Sofia Cardenal, Laia Castro & Andreu Rodilla (Computational Social Sciences and Humanities)
12:05 – 12:20	BSC Distincions
12:20 – 13:05	"Big Van Science Monologues" by Helena González and Oriol Marimon
13:05 – 13:15	Best BSC Talk Award
13:15	Farewell and lunch