

Session Program

Mar 22 - 24, 2022



EuroHPC Summit Week 2022

Climate modelling

Wed, March 23

2:30 PM

Climate modelling

Session | **Location:** Room 4, Cité des Sciences et de l'Industrie Paris (19th arrondissement) | **Convener:** Sylvie Joussaume

2:30 - 2:53 PM

The new very-high-resolution coupled global configuration for EC-Earth 4

Speaker

Miguel Castrillo

2:53 - 3:15 PM

Kilometer-resolution climate modelling on Graphics Processing Units

Speaker

Marie-Estelle Demory

3:15 - 3:37 PM

nextGEMS' Twin JUWELS

Speaker

Nils Wedi

3:37 - 4:00 PM

HPC and open climate data for climate-proofing water and natural resources management

Speaker

Gabriella Scipione

4:23 PM