

# 46<sup>th</sup> Session of the WCRP Joint Scientific Committee (JSC-46) Agenda

#### Science session with French scientists

In person/hybrid session IOC-UNESCO, Paris, France

### PRELIMINARY AGENDA

(as of 6 May 2025)

## Day 1 - 12th of May

16:30-18:30 Science session with French scientists, followed by a cocktail reception.

(Chair: P Braconnot)

### Introduction session (35 mn)

- Introduction to the session: Pascale Braconnot
- Overview of WCRP science directions: Tim Naish (WCRP chair)
- WCRP science in France from a CNRS-INSU point of view: Nicolas Arnaud, CNRS-INSU director)
- Short Q&A

#### Scientific highlights (1 hour)

- Earth System Modelling and Observations in WCRP: Susann Tegtmeier
- Transformative Advance in Climate Modeling for Climate Services: Masa Kageyama
- WCRP strategic action and collaboration with IPCC on tipping points and high impact events: Gabi Hegerl
- Towards a better understanding of high latitudes in the climate system: Camille Lique
- Why do clouds organise on the mesoscale? Does it matter for climate? Insights from recent field campaigns and satellite observations: Sandrine Bony
- Discussion and short additions by participants

### Panel discussion: Global South research and society (30 mn)

Moderators: Pascale Braconnot and Kendra Gotangco Gonzales Panel members:

- Silvina Solomon for the WCRP Regional Information for Society (RifS)) Core Project,
- o Regina Rodrigues for WCRP My climate Risk Lighthouse Activity,
- Amadou Gaye for the WCRP Joint Scientific Committee (JSC)
- o Juliette Mignot for the Institut de Recherche pour le développement (IRD),
- Mehga Sud for the International Science Council (ISC)
- Short highlights from the panelists
- Discussion between the pane members and the participants (guided along 2-3 topics).

# 19:15 - 20h45 Cocktail from sponsored by the Institut Pierre-Simon Laplace International Unit

### Maison de la chimie (see map)

28 rue Saint Dominique -75007 Paris.



## Maison de la chimie

28 rue Saint Dominique 75007 Paris

https://maisondelachimie.com/

### **Access from UNESCO**

23 mn walk from UNESCO

### Métro







Lignes 8 et 13 (Invalides) Ligne 12 (Assemblée Nationale)

# WCRP JSC Cocktail 12 May 2025 19h15 - 20h45

