## **MONTPELLIER GLOBAL DAYS 2024**

# THE 18/20 MARS 2024 MONTPELLER POOLING COLLECTIVE INTELLIGENCE FOR ACTION

FEED

CARE

PROTECT









Initiated in early 2021, the Montpellier Process has established a collaborative and safe working space across leading International Panels that facilitates collective intelligence, strengthening the science-policy and science-society interfaces key to unlocking sustainable, equitable and just development, where food systems are a catalytic transformation lever.

The Montpellier Process is reconvening the involved scientific community in March 2024, inviting a larger and broader coalition of partners.

#### In this wider formation, the March 2024 Event will:

Prepare joint messaging from global scientific communities calling for pooling collective intelligence across the International Panels and Science-Policy Interfaces to effectively address the polycrisis and related challenges.

Facilitate and activate cooperation across International Panels and Science-Policy Interfaces.

Support learning communities of practice optimizing collective expertise and Science-Policy Interfaces at local, national and international levels and across scales, where local actions are effective levers of synergies essential to achieving national and international targets, such as Nationally Determined Contributions and National Biodiversity Strategies and Plans.

Define how this community can better coordinate its collaboration to contribute to the UN International Decade of Sciences for Sustainable Development 2024-2033 and in global fora such as CFS and UN Convention COPs.

Increase the representation and participation of multiple and diverse knowledge systems, notably those of marginalized communities.

Taken together, these actions, when supported by the Montpellier Process, provide real potential to translate Expert Panels recommendations into credible and scalable action.

## FROM RAISING THE ALARM TO SAVING THE PLANET: SCIENCE MOBILIZES

## Keynote address by Carlos ALVAREZ PEREIRA, Secretary General of The Club of Rome

## What to expect from science?

**Locally** Michael Delafosse, Mayor of Montpellier, President of Montpellier Méditerranée Métropole

Nationwide Ruy López Ridaura, Mexican Vice Minister of Health

#### Worldwide

Gerda Verburg, ex-United Nations Assistant Secretary-General, ex-Minister of Agriculture of the Netherlands

## How to make scientific knowledge "actionable"?

**Food and sustainable development** Akiko Suwa-Eisenmann, Chair of the High-Level Panel of Experts of the United Nations Committee on World Food Security (HLPE-FSN)

Health and sustainable development Thomas Mettenleiter, Co-Chairman of the One Health High Level Expert Group (OHHLEP)

#### Biodiversity and sustainable development

Sandra Diaz, professor of ecology at the National University of Córdoba (Argentina), one of the world's top 1% researchers

**Climat and sustainable development** Heide Hackmann, co-chair of a recent UN report on the links between climate change and the SDGs

**Strengthening the interface between science and policy** Elisabeth Claverie de Saint Martin, President and CEO of CIRAD

## Conclusion

Lindiwe Majele Sibanda, President of CGIAR, Philippe Augé, President of the University of Montpellier.

## DAY 1 /// FROM KNOWLEDGE TO COLLECTIVE INTELLIGENCE

#### WELCOME COFFEE 8:30 · FOYER PASTEUR

#### 19 MARCH 2024 09:00 AUDITORIUM PASTEUR

#### PLENARY Opening & Welcome from the Co-Hosts

Philippe Augé, President of the University Montpellier

Lindiwe Sibanda, Chair of the CGIAR System Board

Michaël Delafosse, President of Montpellier Méditerranée Métropole

Jalil Benabdillah, Vice-President of Occitanie Region in charge of Economy, Employment, Innovation and Reindustrialization

### 19 MARCH 2024 09:25 AUDITORIUM PASTEUR

#### PLENARY Context, ambition and tone setting

Patrick Caron, Fabrice DeClerck, Amanda Harding

Pooling Collective Intelligence for Action: the ambition The challenge: building a connecting tissue across sectors, across scales and across knowledge systems

#### 19 MARCH 2024 09:45 AUDITORIUM PASTEUR

#### PLENARY · PANEL The Framing: a common starting point and shared ambition

#### PANEL 1

Why knowledge makes a difference but still fails to meet the challenges of the Global South and raise Global South voices: role of science and diverse knowledge systems.

**Moderator:** Heide Hackmann Hackmann (University of Pretoria, South Africa)

**Panelists:** Ibrahim Assane Mayaki (African Union Special Envoy for Food Systems), Elisabeth Claverie de Saint Martin (CIRAD), Sandra Diaz (Conicet, Argentina)

#### PANEL 2

Pooling collective intelligence: a disruptive imperative for transition, transformation, change and revolution a mixed panel of leading scientists and policy makers exploring the future looking PCI possibilities.

Moderator: Gerda Verburg

**Panelists:** Denis Naughten (Inter-Parliamentary Union Science and Tech Working Group, Geneva), Mamphela Ramphele (Club de Rome), Stefanos Fotiou (Director, UN Food Systems Coordination Hub), Mercy Orina (University of Nairobi), Jonathan Vivas Aragon (Michigan State University

**The assets we have:** expert intervention mapping SPI principles for collaboration, existing collaboration, and typologies **Expert intervention:** Preetmoninder Lidder (FAO).

Orientation: Jim Skea (IPCC) and David Obura (IPBES)

#### 19 MARCH 2024 11:45 AUDITORIUM PASTEUR

#### BREAK 11:15 · FOYER PASTEUR

INTERACTIVE FISH BOWL What is it going to take for collaboration across institutions scales, sectors, actors and knowledge systems to really move the dial on effective sciencepolicy-society interfaces? What have we learnt so far, where can we do better and what does success actually look like?

Expectations, barriers and enablers for cooperation and collaboration across scales, sectors, actors and knowledge systems... Crossing perspectives from civil society, government, UN bodies, private sector, and others

**Moderator:** Cargele Masso (CGIAR) · **Conversation openers:** Ajay Jakhar (BKS India), Barbara Burlingame, (UN Food systems hub / SAC), Francisco Rosado-May (Universidad Intercultural Maya), Joao Campari (WWF).

#### LUNCH 13:00 · SPACE JOFFRE

#### 19 MARCH 2024 14:00 SPACE JOFFRE

## PARALLEL WORKING SESSION #1 WHAT is working and not working in local/national spaces key to food systems transformation

#### Context, ambition and tone setting:

Real life Use Case experiences integrating knowledge and action across scales, sectors and knowledge systems. Exploring expectations, barriers and enablers for cooperation and collaboration across scales, sectors, actors and knowledge systems. Topics illustrated by living use cases anchored in local and national action areas, where knowledge communities are collaborating to strengthen real-life impact.

Topics and related Use Case examples:

- 1. National food system transformation pathways: Mexico, Vietnam
- 2. National food system transformation pathways: Cambodia, Switzerland
- 3. City food systems transformation: São Paulo, Montpellier
- 4. Socio-ecological landscapes/territories: Occitanie (France), Tunisia (Pacte Project)
- 5. Trade policy: OECD
- 6. Consumers/citizens agency and action: Kenya, Costa Rica

#### BREAK 15:30 · FOYER PASTEUR

#### 19 MARCH 2024 16:00 SPACE JOFFRE

## PARALLEL WORKING SESSION #2 HOW knowledge systems integrate, contribute and participate

Building on the Use Cases to align on conditions and levers to catalyze the integration and use of knowledge across sectors, scale and knowledge systems, strengthening science-policy-society interfaces.

Paying attention to ensure coherence across scales; capacity to assess collective cross-scale knowledge for agrifood systems transformation; data, information, and knowledge flows for learning across scales; coordination with Science-Policy Interfaces at all relevant scales.

19 MARCH 2024 17:30 AUDITORIUM PASTEUR POOLING THE DAY 1 COLLECTIVE INTELLIGENCE: What we've heard so far Day 1 Wrap up and Looking Forward to Day 2

> GALA RECEPTION 19:00 · CORUM LEVEL 4

WELCOME COFFEE 8:30 · FOYER PASTEUR

20 MARCH 2024 **9:00** AUDITORIUM PASTEUR

## **OPENING & WELCOME**

Patrick Caron & Juan Lucas Restrepo (CGIAR)

## Review of Day 1 and looking forward to Day 2

Challenge and comment - Gilles Kleitz (AFD)

20 MARCH 2024 9:30 AUDITORIUM PASTEUR

#### WORLD CAFÉ

Designing connections and proposing actions for more effective decision making across models, scientific communities, scientists and decision makers, sectors. Building on Day 1 conversation outputs

Table hosts PCI4A Champions: Jim Woodhill (Foresight4Food), Jean-François Soussana (INRAE), Elen Lemaitre-Curri (CIHEAM),Sebastien Treyer (IDDRI), Sylvie Avallone (Institut Agro), Eric Welch (ASU), Raina Plowright (Univ. Cornell)Curators: LeeAnn Jackson (OECD), Bill Moseley (Macalester College), Selim Louafi (CIRAD), Renaud DePlaen (IDRC), Hugo Rivera-Mendoza (Expertise France), Vanessa McBride (ISC)

#### BREAK 11:00 · FOYER PASTEUR

20 MARCH 2024 11:30 AUDITORIUM PASTEUR

#### WORLD CAFÉ CONTINUED

Taking pooling collective intelligence to action Focus on options, proposals and their implications for pooling collective intelligence for action: key actions harvested from previous working sessions

Table hosts tbc:Jim Woodhill (Foresight4Food), Jean François Soussana (INRAE), Elen Lemaitre-Curri (CIHEAMM), SebastienTreyer (IDDRI), Sylvie Avallone (Institut Agro), Joao Campari (WWF), Eric Welch (ASU), Raina Plowright (Univ. Cornell)Curators: LeeAnn Jackson (OECD), Bill Moseley (Macalester College), Selim Louafi (CIRAD), Renaud DePlaen (IDRC), PreetmoninderLidder (FAO), Hugo Rivera-Mendoza (Expertise France), Renaud DePlaen (IDRC), Vanessa McBride (ISC)

## DAY 2 /// INTERFACES IN ACTION: LISTENING, CHALLENGING AND COMMITTING TO ACTION

20 MARCH 2024 13:45 AUDITORIUM PASTEUR

## PITCH & PANELS Forward looking actions for interrogation and commitment.

**Pitch-style report backs from morning session in two rounds to two consecutive panels of thought and action leaders ready to critique, challenge and construct leading to open-mic contributions.** Framing by Guillaume Grosso(CGIAR)

#### PANEL 1:

Moderator: Jean-François Soussana (INRAE) Carlos Alvarez Pereira (Club of Rome) Cromwell Lukorito (IPCC) Karen Fabbri (European Commission) Patrick Okori (RuForum) Thomas Mettenleiter (OHHLEP) Jean-Luc Chotte (IRD)

#### PANEL 2:

**Moderator**: Joao Campari (WWF) Aggrey Agumya (FARA) Akiko Suwa-Eisenmann (HLPE-FSN) Belinda Reyers (University of Pretoria) Jaime Montoya (ISG - GSDR2023) Juan Lucas Restrepo (CGIAR) Ankitha Manohar (University of Leeds) Rodney Asilla (University of Pretoria)

BREAK 15:45 · FOYER PASTEUR

20 MARCH 2024 16:05 AUDITORIUM PASTEUR

#### **JOINT MESSAGE**

Refining the Expert Panels and Science-Policy Interfaces joint message and ambition narrative: towards the 2024-2033 International Decade decade of Sciences for Sustainable Development

Patrick Caron & Fabrice DeClerck

20 MARCH 2024 16:35 AUDITORIUM PASTEUR

#### Wrap up

by Francois Pierrot (University of Montpellier) & Ismahane Elouafi (CGIAR)

