

# Networking across European and African universities to strengthen collective intelligence and address local and global challenges

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## The future of the world will be shaped in Africa

- Dynamics and intense transitions: « after the tiger, the lion is waking up »
  - Demographic: the only continent intense!
  - Environment: mitigation / adaptation
  - Economic: urbanisation/industrialization, labor, migration

Sustainability and equity





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I An official website of the European Union How do you know? ✓	
European Commission	English
Research and innovation	
Home > > Strategy 2020-2024 > Europe in the world > International cooperation > EU-Africa cooperation in research and innovation	
EU-Africa cooperation in research and innovation	
The AU-EU High Level Policy Dialogue (HLPD) on Science, Technology and Innovation formulates long-term research and innovation policy priorities to strengthen Africa-Europe cooperation	
PAGE CONTENTS	AU-EU High Level Policy Dialogue (HLPD) on Science,
AU-EU High Level Policy Dialogue (HLPD) on Science,	Technology and Innovation
Technology and Innovation	Africa is a unique partner for the EU for historical and geographical reasons. Africa and Europe have
Priorities and partnerships	developed a long-term, broad and evolving partnership across various policy areas.
Policy framework	The AU-EU High Level Policy Dialogue (HLPD) on Science, Technology and Innovation is the forum



## No way to promote sustainability without strong scientific communities, including in Africa

### University of Montpellier international ambition:

Designing and co-orchestrating global research and education arrangements, infrastructures and programmes to "produce / co-produce" knowledge and skills to address global societal challenges

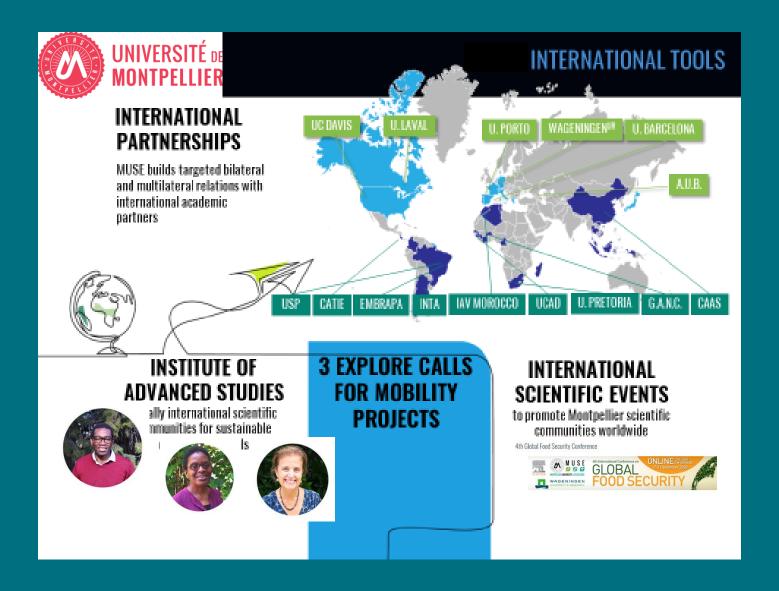
### LEAVING NO SCIENTIFIC COMMUNITY BEHIND

#### CHALLENGES AND OBJECTIVES

- o Stimulate exchanges and collaboration for greater attractiveness, exposure and influence
- o Address local-global interactions at the heart of tomorrow's challenges
- Cover a global dimension, especially through data sets and analysis
- O Play a leading role in the global governance of research and higher education in specific fields of expertise (Feed-Protect-Care )
- Mobilize complementary resources and skills
- o Play an influential role by contributing to scientific diplomacy and to development through research

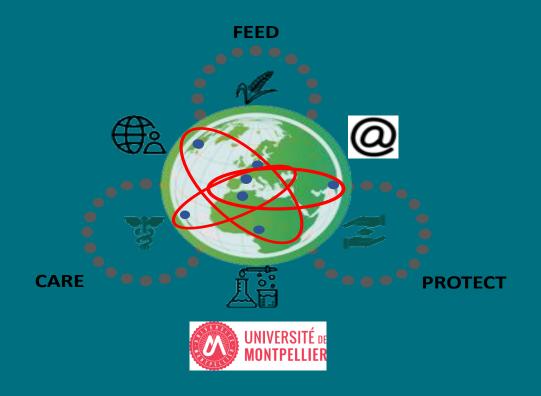


### Speficic tools and instruments





## Global infrastructures





## W MONTPELLIER Montpellier Global Days: focus on Africa



https://www.montpellierglobaldays.fr/

## Promote a hub and portal function to connect European and African academic communities

### 6 thematic areas

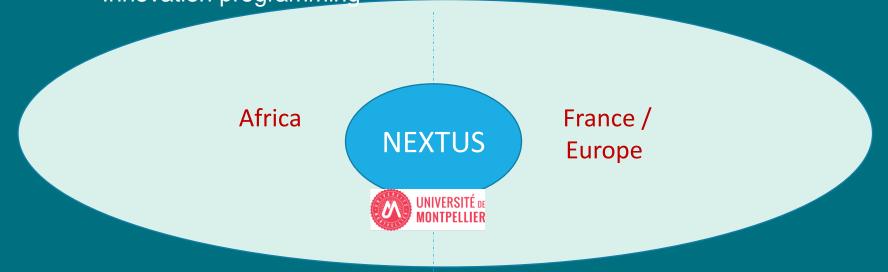
- Emerging diseases / One-Health
- Water
- Environment
- Agroecology
- Food systems
- Technology (space, digital, robotics...)

### Montpellier Global Days outcome



1. Joint investment in the domaine of Higher Education, Research, Innovation programming

2. Joint investment: collegial and prospective expertise

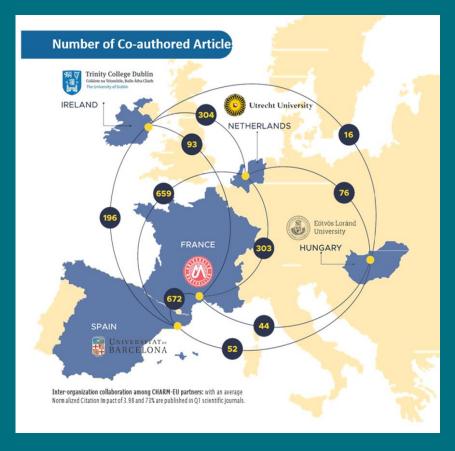


4. Regular meetings between scientists, civil and political society organizations

3.investment in initiation of projects and their scaling up

### A unique opportunity: European universities





- ✓ CHallenge-driven
- ✓ Accessible
- ✓ Research-based
- ✓ Mobile
- ✓ European
- ✓ University

## CHARM European University



### CHARM Eight: beyond Europe... Africa



To contributes to the general objective: "Transferability, external cooperation, and partnerships, at all levels, local, regional national, European, and outside of Europe, including the Global South".

### **Work Package 13: EXTERNAL RELATIONS STRATEGY**

- jointly design and pilot a research, education & innovation strategy and a framework for external relations of the alliance, for worldwide academic partnerships and for worldwide non-academic stakeholder engagement
- ensure a balanced approach to new stakeholder engagement across different types of stakeholders as well as across different geographic areas
- develop a coherent, agile and responsive pathway to incorporate new stakeholders into the CHARM-EU activity set

### Work Package 14: WORLDWIDE ACADEMIC PARTNERSHIP NETWORK

- pilot the implementation of the strategy developed in WP13
- establish partnerships and collaborations with other European and non- European Higher Education Institutions, networks, and associations (at national and regional levels)
- initiate collaborations and synergies with other European Universities Alliances



## Thank you!