WORLD CLIMATE RESEARCH PROGRAMME

JSC-42 (28th June, 2021)

WCRP Academy Science Plan
WCRP Academy LHA – Key Idea

Training future generations of climate scientists;

A ‘marketplace’ for climate science training.

Inward facing: consolidation and register of WCRP training activities; guidance and support for WCRP training activities; community building

Outward facing: consolidation of training opportunities from external providers; identifying training gaps and facilitating new training; address global inequities.

Timeline:
Set up: 2 years
Horizon: 5-10 years
https://public.wmo.int/en/resources/training/wmolearn

WMO Global Campus – Luciane Veeck [WMO ETR Global Campus lead] will join our science team.

“WCRP Academy is the WCRP contribution to WMO Global Campus”

WMO ETR team are very supportive of WCRP Academy and will help us to reach into all national PRs etc.
Partnerships: International Universities Climate Alliance (IUCA)

https://www.universitiesforclimate.org

Major new initiative of ~50 leading Universities involved in climate research and teaching

Several of our institutions including UNSW as lead and U. Reading as a founder member

International Universities Climate Alliance (ICUA) is happy to be a partner of the Academy – work with us to engage their networks and seek philanthropic funding
Stock-take survey

- You will receive a draft of our stock-take survey shortly
- You are our ‘beta-testers’: we welcome your thoughts/suggestions
- Language, topics, plans on sharing
- Survey undergoing ethical review at present, expected to be distributed to community July-September – appreciate your help with pushing as widely as possible
- Incentive: 10 free OSC registrations
- Analysis and dissemination of results in Autumn
• We thought more about support for the Academy in the short and long-term

Short-term
4 months web development (CHF 15K)
1 month desk research (CHF 7K)

Long-term (see Science Plan for budget options)
One FTE manager
One FTE administrator