The WCRP Academy

Climate Research Forum – Europe and Western Asia

Andrew Charlton-Perez
If you wish to get in contact regarding this activity, please email:

Narelle van der Wel: nvanderwel@wmo.int
Now, more than ever, the world needs climate experts. Climate expertise is particularly needed in countries most vulnerable to the negative impacts of climate change.

Although there is a large amount of excellent climate science training available, coordination of access to this training would benefit those looking for it.

Provision of climate science training could be made more efficient and sustainable by better connecting providers and consumers of training.
Barriers to better climate science training

No one institution can provide the complete training that modern climate scientists require.

Climate science training could be made more useful if designed with the impact of climate variability and change on society in mind.

Barriers to access to training are primarily geographical and financial not a lack of prior learning or desire for training.

Delivery of climate science training needs governmental, institutional and philanthropic grants and paid for training.

Training at the scale and quality required for the next generation of climate scientists will require delivery both online and in-person.
WCRP Academy LHA – Focus

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
WCRP Academy Science Development Team

Andrew Charlton-Perez (SP)
Angela Maharaj (CR)
Narelle van der Wel (WCRP)

Amy Lovecraft (CL)
Antonietta Capotondi (CR)
Ayman Batisha (MD)
Chris Lennard (CX)
Enrique Sánchez Sánchez (MD)
Feba Francis (YE)

Pablo Borges de Amorim (YE)
Peter van Oevelen (GE)
Thando Ndarana (SP)
Irene Lake (CX)
Michael Bosilovich (GE)
First stock-take between May and August 2021 – please encourage colleagues and students to take part to identify near future and long-term training needs.

Look out for the results of the stock take – to be published by end of 2021. Where there is a gap, could your organisation provide the training?

We are looking for new members for our working groups especially with expertise in working with philanthropic donors and in setting up non-profit organisations. Contact Narelle at nvanderwel@wmo.int
WCRP Academy working groups

**WG1: Stock-take**

Aim: Design mechanism to understand what training is available and what is needed.

Long-term: How to operationalize this function.

Current work: Definitions; Developing stock-take survey

**WG2: Identity and portal**

Aim: Establish value-proposition and brand

Develop web-portal

Long-term: Guides development of platform

Current work: Landing page; Name, Logo, Portal requirements

**WG3: Finance**

Aim: Establish business model

Build proposal and options

Long-term: Financial sustainability and mechanisms

Current work: funding sources.

Chairs:
Consulting with WCRP and partners
AGU Submission