

IGUR Intermediate Meeting 2023

Agenda

Date: Tuesday, 4 July 2023

Time: 6:15 – 6:45 p.m.

Location: ISARA, Lyon during the NOVATECH conference

Participants:

Ico Broekhuizen, LTU, Lulea, Sweden

Manfred Kleidorfer, University of Innsbruck, Innsbruck, Austria

Juliana Koltermann da Silva, Hochschule Ruhr-West, Mülheim, Germany

Jesper Nielsen, Aalborg University, Aalborg, Denmark

Thomas Einfalt (IGUR Secretary, minutes)

1. Welcome

Thomas Einfalt (secretary of IGUR) welcomed the participants

2. IGUR activities since the previous meeting

3. IGUR call of interest on Climate Change Consequences

The IGUR call for interest has found an echo with now eight persons / institutions and nine proposed topics. This is already good, but not yet sufficient. We will extend the deadline for sketch of a potential paper until 30 september 2023 and announce it further.

4. Future activities

- Forthcoming conferences and workshops
 - ICUD 2024: 9-14 June 2024 in Delft/NL (<https://icud2024.org/>)
 - UDM 2025: 15-19 September 2025 in Innsbruck/Austria (<https://www.uibk.ac.at/en/congress/udm2025/>)

- Next IGUR meeting

The next meeting will take place in Pontresina during UrbanRain. Topics will include the future of the UrbanRain conference and the call for papers on Climate Change and the Consequences on Urban Inhabitants

- Other activities by IGUR members

Different short reports were given by the present persons. Here are the keywords and contact persons:

- Extreme rainfall statistics + Areal Reduction Factors (Sören Thorndahl)
- Real-time application + opportunistic sensores (PhD of Jesper Nielsen)
- Nowcast validation by basins (Jesper Nielsen)

- The JET OWR working group of WMO will present a Poster at UrbanRain on the Best Practices Guide on Radar Data

- Automatic station data verification (Thomas Einfalt)
- Spatial representativeness of dry weather measurements at stations (Thomas Einfalt)

- Different approaches to design rainfall (Ico Broekhuizen)

5. News from the JCUD

The JC is setting up a strategy on how to deal with inactive working groups. We are considered to be active ...

6. Other business

None