

# Floods and people: health, food, climate, conflict and migration

6 - 8 September 2022, City of Leeds, UK

water@leeds (<https://water.leeds.ac.uk/>) at the University of Leeds

## Keynote speakers:

**Laurence Hawker** - FABDEM: A 30m global terrain map and its use in flood applications

**Jean-Martin Bauer** - Title TBC

**Lori Schultz** - Title TBC

**Tuga Alaskary** - Title TBC

**Patrick Matgen** - Title TBC

**Carolina Pachongo** - A multidimensional approach to assess water-security risks in river basins

**Stefania Grimaldi** - GloFAS Next: Towards hyper-resolution flood forecasting at global scales

**Andrew Kruczkiewicz** - Title TBC

## Preliminary agenda

### Day 1 morning

- Registration & welcoming talks
- Icebreaker
- Keynote presentations
- Poster ignite session

### Day 1 afternoon

- Keynote presentations
- GFP Marketplace session (with e.g. a. Flood Risk Damage Tool and Flood Index Insurance, b. Andel FloodWall - KTP with Leeds University, c. FloodTags, d. Flood depth damage function development, e. FIST Tool for Flood Mapping, f. IFRC GO Platform, g. Surface Water Flood Forecasting, h. GEOGloWS ECMWF Streamflow Services in the Amazon Region, i. Flood and Exposure Data)

### Day 2 morning

- Keynote presentations
- Discussion panel

### Day 2 afternoon

- Workshop (interactive parallel session), themes: a. Compounds hazards & health impact, b. wild fires & flooding, c. pros and cons of developing a Flood Severity Index
- Leeds City Flood Alleviation Scheme guided walking tour

### Day 2 evening

- Social dinner (optional)

### Day 3 morning

- Oral presentations

### Day 3 afternoon

- Workshop on the future direction of the GFP - your input is needed!
- Closing