# **Short introduction – Benjamin Männel**



- 2006 2011 Diploma studies Geodesy, TU Dresden (Germany)
- 2011 2016 PhD student at ETH Zürich (Switzerland)
- since 2016 Research associate at GFZ Potsdam

## **Research Interests:**

- High-quality GNSS processing; orbit determination; combination of ground- and space-based GNSS
- Combination / co-location of geodetic techniques in space and Reference Frame Realization

## **Function and Responsibilities:**

- Head of GFZ's IGS Analysis Center
- Deputy speaker for GFZ's Modular Earth Science Infrastructure (MESI)
- Analysis Centre Representative at the IGS Governing Board (2020 – 2024)
- Co-Chair GGOS Standing Committee on Performance Simulations and Architectural Trade-Offs (PLATO)



# **Short introduction – Benjamin Männel**



## Potential contribution to EUREF / GB

- Liaison to IGS and IGS GB
- Establishing an EUREF AC at GFZ
  - Experience as IGS AC
  - Usage of an additional GNSS software package (EPOS.P8, used also for IGS)
  - For example, we could easily start to provide weekly solutions
- Contribution to the EUREF Densification activities

