

# WP5: Training

Ulg & UFZ

31/01/2017

ENIGMA KOM: Decisions



ITN Enigma



# Composition of the TTC

- The Training and Tutoring Committee TTC will consist in 8 persons from the SB (or Workshop leaders) including at least 3 women:
  1. Frédéric Nguyen (by default as WP5 leader)
  2. Jan Fleckenstein (by default WP5 leader)
  3. Majken Looms (CPH)
  4. Caroline Darcel (ITASCA)
  5. Philip Brunner (UNINE)
  6. Maria Pool (CSIC)
  7. Olaf Cirpka (UT)
  8. Damien Jougnot (CNRS)
  9. Jan van der Kruk (FZJ)

# Composition, role and frequency of the TTC

- The TTC will
  - Implement the **training programme**;
  - Ensure and supervise a relevant **Personal Training and Career Development Plan** (PTCDP: TEMPLATE by TTC (see below)) to each young researcher.
  - Ensure a **continuous monitoring of the fellow's** progresses and steer the fellow's tasks plan if required: **PRESENTATION AT NETWORK WIDE EVENTS (2 slides focused on training)**

A fellow tutor will be appointed by the SB: he/she will be the interlocutor of the ITN fellows in charge of conflicts resolution (technical or personal).
- Meets annually and organise regular video conferences.
- **ESR and supervisor propose a training plan, ITNA, CDP to be reviewed annually**

# Workshops Schedule

- 2017 9-20 october Liege/Ploemeur (Advanced subsurface imaging « field oriented » with training on database), with Network meeting in between
- 2018 7-16 February Lausanne/Neufchatel (Advanced inverse modeling and stochastic representation of complex media, Predictive modelling and upscaling) with break event (TBD) (UT, CSIC, UNINE, UNIL)
- 2018 25 June- 6 July Summer school Corsica (Sensing and modelling of flow and transport processes) by CNRS
- 2019 Barcelona lifetime skill and midterm review of the ESR
- 2019 July Groundwater Quality with special session
- 2020 Final conference Copenhagen

NETWORK wide events adjacent to the workshops

# Summer school on sensing and modelling of flow and transport process dynamics in heterogeneous subsurface environments

- Cargèse (Corsica)
- Organization by Damien Jougnot and Clément Roques, officially directed by P. Davy
- 15 days End of June-July 2018
  - Class
  - Lab and numerical experiment
  - Field measurement
- Present synthesis of work at summer school (KJ, CPH)
- Open to 80-100 students (fee for « external » students, also for ENIGMA students but covered by project)
- 20-30 trainers from the ITN and related network

# Credits plan

- 30 credits min (in addition to the network wide events) composed of
  - Secondments (10 credits/2months)
  - Optional courses if needed