Back-to Back workshop with “2nd OpenWater symposium and workshops: 16-17/9” by Unesco-IHE at Vrije Universiteit in Brussels, Belgium – 18 September, 2013:

Recent progress and future in collaborative code development using HYPE

9:00 Introduction: How to build scientific communities through scientific coding?
Lena Strömbäck, SMHI

Göran Lindström, SMHI

10:00 Development and modularization of the HYPE source code.
Lena Strömbäck, SMHI

10:30 Coffee

11:00 Testing the transferability of HYPE model between two catchments in central Germany.
Seifeddine Jomaa, UFZ

11:30 Modeling water flow and nitrate transfer in an artificially drained watershed using the HYPE model. Hocine Henine, IRSTEA

12:00 Lunch break

13:00 Discussion session: Roadmap towards an active collaborative community
How to attract modelers?
How to organize the community?
User expectations and level of ambitions
Feedback from workshops to the community

14:00 Summary of discussions and conclusion