SMHI

Lena Strömbäck

Back-to Back workshop with "2nd OpenWater symposium and workshops: 16-17/9"
by Unseco-IHE at Vrije Universitait 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

9:15   **The HYPE model: Introduction and recent developments**.
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