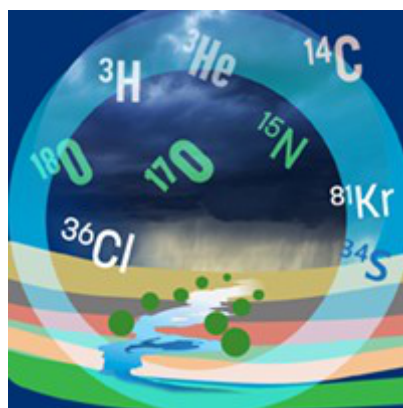


Session Program

20–24 May 2019



International Symposium on Isotope Hydrology: Advancing the Understanding of Water Cycle Processes CN-271

SESSION 6

Vienna International Centre, Board Room C
C Building, 4th Floor

Friday 24 May

08:30

SESSION 6: Isotopes in water balance modelling and mapping

Session | Location: Vienna International Centre, Board Room C, C Building, 4th Floor | Conveners:
Prof. Rolf Kipfer, Dagnachew Legesse Belachew

08:30–09:00 **What value do we gain from isotope-enabled simulation of the water cycle?**

Speaker

Dr Tricia Stadnyk

09:00–09:15

Water balance estimates using isotope-enabled rainfall-runoff modelling in the Ouémé catchment (Benin)

Speaker

Dr Christine Vallet-Coulomb

09:15–09:30

Isotope-based water balance modelling in a small mountain catchment recovering after deforestation (Czech Republic)

Speaker

Dr Yuliya Vystavna

09:30–09:45

Water storage of tropical alpine catchments at the top of the Andes

Speaker

Giovanny Mosquera

09:45–10:00

A predictive model of the stable isotopic composition of groundwater in Greece

Speaker

IOANNIS MATIATOS

10:00