

Agenda WATSON WG2 hybrid meeting 28-29 September, 2021

University of Ljubljana, Faculty of Natural Sciences and Engineering, Department of Geology, Aškerčeva ulica 12, 1000 Ljubljana, (<https://www.ntf.uni-lj.si/og/en>)

and online

September 28:

9:30-12:00: Core group meeting (for members of the Core Group only)

13:30-14:00: Participants attending the meeting in Ljubljana arrive and register

14:00-15:30: **Working Group 2 parallel meeting, part 1** in individual rooms and online

<https://us02web.zoom.us/j/89832841769?pwd=S2NHcWgzNVdHOGtLM09KRfD6a2JsZz09>

Meeting ID: 898 3284 1769

Passcode: yPgF70

- 14:00-14:25: Get to know each other (short presentations: 1-slide (or no slides) & max 1 min)
- 14:25-15:25: Presentations by invited WG2 members:
 - 14:25-14:40: **John Marshall** “*Borehole equilibration for on-line xylem monitoring*”
 - 14:40-14:55: **Juan Pedro Ferrio**: “*Water on the rocks: exploring plant water sources in gypsum drylands*”
 - 14:55-15:10: **Anam Amin**: “*Testing isotopic fractionation in olive trees: a stable isotope tracing pot experiment*”
 - 15:10-15:25: **Valentin Couvreur**: “*Disentangling temporal and population variability in plant water status and isotopic signature: when rooting depth matters in labeling studies*”
- 15:25-15:30: Short Introduction to the discussion round (by WG leaders)

15:30-16:00: Coffee break

16:00-17:00: **Working Group 2 parallel meeting, part 2** in individual rooms and online

<https://us02web.zoom.us/j/89832841769?pwd=S2NHcWgzNVdHOGtLM09KRfD6a2JsZz09>

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- Update on our review paper
 - 16:00-16:15: Topic a “soil/plant sampling”**
 - 16:00-16:05: Update from the coordinator (Teresa Gimeno, ES)
 - 16:05-16:15: Discussion
 - 16:15-16:30: Topic b “water extraction”**
 - 16:15-16:20: Update from the coordinator (Suzanne Jacobs, DE)
 - 16:20-16:30: Discussion
 - 16:30-16:45: Topic c “Isotopic analysis”**
 - 16:30-16:35: Update from coordinator (Natalie Ceperley, CH & Adrià Barbeta, SP)
 - 16:35-16:45: Discussion
 - 16:45-17:00: Topic d “data-model connectivity”**
 - 16:45-16:50: Update from the coordinator (Fatima Khan, UK & Youri Rothfuss, DE)

16:50-17:00: Discussion

18:00-19:30: For those in Ljubljana: time to meet informally (apero – details will follow)

September 29:

8:30-8:45: Participants attending the meeting in Ljubljana arrive and register

8:45-10:15: Combined meeting of all WGs

<https://zoom.us/j/96693587802?pwd=ZDJVaHNPZEJjV2sxcnZqQU96UGtpUT09>

Meeting ID: 966 9358 7802

Passcode: IsoWatson

- 8:45-8:50: Introduction and welcome
- 8:50-9:00: Introduction to the host institute
- 9:00-9:30: Prof. Pedersen (University of Copenhagen and Chair of the COST Cross-Cutting Activity (CCA) on Science Communication)
- 9:30-10:00: prof. dr. Helena Gabrijelčič Tomc (the University of Ljubljana)
- 10:00-10:15: Discussion on isotope database

10:15-10:45: Coffee break

10:45-12:30: Working Group 2 parallel meeting, part 3 in individual rooms and online

<https://us02web.zoom.us/j/82352112736?pwd=ZENmNTN4STBqbUp4V1UvTUhSQWZ5QT09>

Meeting-ID: 823 5211 2736

Passcode: HFZ83F

- 10:45-11:30: Discussion review paper
 - General outline & drafting
 - Submission timeline
- 11:30-12:00: Q&A regarding isotope database (*please have a look here and start filling in your info*)
<https://docs.google.com/spreadsheets/d/16RVf6n98ND7DMI47Pb6ExlGfjjNOax0quhUS73w3p4c/edit#gid=1060799305>
- 12:00-12:30: Discussion on WG2-WG4 interaction (Francesca Scandellari, IT & Josie Geris, UK)

12:30-14:00: Lunch

14:00–16:30: MC3 meeting (for MC members only – agenda and link were sent out earlier)