

SESSION 1 - Biodiversity and restoration of hydromorphological processes

| N | Code | Author (s) | Title |
|----|--------|--|---|
| 1 | S1_2 | Jeremy Groves | A mechanistic model of fluvial seed dispersal |
| 2 | S1_7 | Claudia Ortiz-Arrona , Peter R.W. Gerritsen and Luis Manuel Martinez Rivera | Riparian vegetation, stakeholder use and management practices: Elements for restoration. Experiences from Ayuquila watershed, Mexico. |
| 3 | S1_9 | E. Pini Prato | A methodology for the bathymetric characterization of mesohabitats for river ecology and restoration: riffle and pool morphology |
| 4 | S1_14 | Dan Badarau , Ticalo Iulia | The Ciobarciu/Costuleni Wetland Project – First step in ecological reconstruction in Prut Catchments |
| 5 | S1_17 | L. Silveri , M.C. Bruno, M. Carolli, B. Maiolini | Hydropeaking impact on the vertical connectivity of an Alpine stream |
| 6 | S1_20 | H. Kralova , J. Mala, K. Hrich, Z. Svobodova, M. Beklova, P. Paril, K. Sukacova | Comprehensive approach to restoration of small water courses in suburban areas - case study from the Czech Republic |
| 7 | S1_21 | B. Kronvang , A. Baatrup-Pedersen, H. Thodsen, N. Friberg, E.A. Kristensen and J. Skriver | 19 years of ecological effect documentation following remeandering of the river Gelså, Denmark I: Physical and plant habitat conditions |
| 8 | S1_23 | E.A. Kristensen , B. Kronvang, A. Baatrup-Pedersen., J. Skriver., H. Thodsen, P. W Larsen J. Carl | 19 years of ecological effect documentation following stream remeandering in the river Gelså, Denmark III: Fish |
| 9 | S1_26 | Károly Schöll , Mária Dinka, Anita Kiss, Edit Ágoston-Szabó | Hydrobiological surveys in specific hydrological situations at the Gemenc floodplain of the Danube (Hungary) |
| 10 | S1_29 | Igor Studenov | The conservation of the fish inhabitation at building the mining and concentration complex on diamond deposit in the Arkhangelsk region (Russia) |
| 11 | S1_35 | John Skriver | 19 years of ecological effect documentation following stream remeandering in the river Gelså, Denmark II: Effect on macroinvertebrate communities |
| 12 | S11B_2 | Harald Leummens , Ekaterina Tkachenko | Conservation of wetland biodiversity in the Lower Volga Region, Russia |