► SHORT INFORMATION ◄



@ Hanc Krie

Name: Thomas Hein

Positions in International Association for Danube Research (IAD):

Vice President (2016-2022)

and member of the Expert Group: Biotic Processes.

Affiliation: University of Natural Resources and Life Sciences, Vienna, Institute of Hydrobiology and Aquatic Ecosystem Management (www.boku.ac.at) & WasserCluster Lunz – Inter University Research Center (www.wcl.ac.at); Austria

Main research field: river ecology.

Interests: aquatic ecosystem – human interactions in riverine landscapes, with a focus on water – sediment interactions, aquatic – terrestrial linkages, ecosystem restoration and society – ecosystems coupling in socio-ecologic systems; the modification of nutrient and carbon dynamics, greenhouse gas production to changes in biodiversity in riverine landscapes and link these changes in ecosystem processes to ecosystem management; connectivity, resilience and the co-evolution of interlinked systems.

Additional information:

Member in the international societies SIL, ASLO, SER and Europ. Academy of Sciences and Arts.

Member of the editorial board of *Environmental Science and Pollution Research* (Springer).

He has received grants from national and international funding organizations such as the FWF and the European Commission and worked together with many national and international organizations including NGOs, companies in the transport and energy production sector and governmental organizations such as the ICPDR (International Commission for the Protection of the Danube River) in research projects and the implementation of research results. He is involved in educational networks such as Ceepus and in international teaching programs at the master and PhD level. He also supervised several students at Msc and PhD level in East Africa. He authored more than 60 publications in SCI journals and more than 50 conference proceedings, book chapter and other scientific articles. (https://scholar.google.at/citations?user=Nc0V1-0AAAAJ&hl=de&oi=ao)

Contact: Thomas.Hein@boku.ac.at, University of Natural Resources and Life Sciences, Vienna, Gregor-Mendel-Straße 33, 1180 Vienna, Austria.