### Universität für Bodenkultur Wien

University of Natural Resources and Life Sciences, Vienna



# Invitation to the **public scientific presentations** of the candidates for the **tenure-track position** (§99 Abs. 5 UG) in the field of

# "Hydraulic Engineering and River Research with a focus on Environmental Fluid Dynamics"

**February 22<sup>nd</sup>, 2023** 

# in hybrid form

zoom link for the audience: https://bokuvienna.zoom.us/j/92204290888

09:00	VR Univ.Prof. Dr. Christian OBINGER
	Address of welcome and introduction
09:05 - 09:35	Dr. Miltiadis GYMNOPOULOS
	Hydraulic engineering: Confronting today's Hydras
09:35 - 10:05	Dr. Markus HOLZNER
	Turbulence and particles: at the frontiers of environmental fluid dynamics
10:05 - 10:35	Dr. Ingo SCHNAUDER
	Beyond the horseshoe vortex - new perspectives on forced pool habitats

Presentations will be in English (20 minutes presentation, 10 minutes discussion).

### Chair:

## Priv.Doz. DI Dr. Günter LANGERGRABER

Head of Department of Water, Atmosphere and Environment (BOKU)

Head of the selection committee: Vice Rector Univ.Prof. Dr. Christian OBINGER