

SeeWandel Scientific Symposium 13 June 2023
– programme short overview –

08:00	09:00	Registration, <i>Entrance hall</i> & Welcome coffee
09:00	09:05	Welcome (PD Dr. Piet Spaak, Eawag)
09:05	10:00	Plenary lecture “Quagga mussel in the Great Lakes: What have we learned in 35 years of invasion” (Prof. Dr. Alexander Y. Karatayev / Dr. Lyubov E. Burlakova, Great Lakes Center, SUNY Buffalo State University)
10:00	10:30	Coffee break
10:30	10:45	“Tracking natural and anthropogenic biodiversity changes in and around Lake Constance from the Late Pleistocene to the 21 st century” (Prof. Dr. Laura S. Epp, Limnological Institute, University of Konstanz)
10:45	11:00	“The establishment of <i>Planktothrix rubescens</i> as an hypolimnetic cyanobacterium in changing deep peri-alpine lakes” (Prof. Dr. Bastiaan W. Ibelings, University of Geneva)
11:00	11:15	“A century of changes for the Blaufelchen fishery – how did we get here and what can we learn?” (Dr. J. Tyrell DeWeber, LAZBW Fisheries Research Station Baden-Württemberg)
11:15	11:30	Poster flash presentations
11:30	12:00	Poster presentation
12:00	13:30	Buffet lunch
13:30	13:50	SeeWandel synthesis: neozoa & climate change (PD Dr. Piet Spaak, Eawag)
13:50	14:10	SeeWandel synthesis: littoral zone (Prof. Dr. Klaus Schmieder, University of Hohenheim)

14:10	14:30	SeeWandel synthesis: pelagic zone (Prof. Dr. Markus Möst, Research Department for Limnology, Mondsee, University of Innsbruck)
14:30	14:50	SeeWandel synthesis: fishes (PD Dr. Piet Spaak, Eawag)
14:50	15:10	SeeWandel synthesis "Habitat shifts exceed community and genetic change in Lake Constance" (Dr. Benjamin Kraemer, University of Konstanz)
15:10	15:45	Coffee break
15:45	16:30	Plenary lecture "The Local and Global Importance of Pond Ecosystems" (Prof. Dr. Meredith Holgerson, Cornell University)
16:30	16:45	Conclusion (PD Dr. Piet Spaak, Eawag)
17:45		Boarding
18:00		Aperitif on the boat
		Social event & Dinner on the boat
