

SUMMER SCHOOL - PROGRAM

“Generating impact in complex natural resource contexts: co-design and development of transdisciplinary research projects”
24 October – 1 November 2022 / Online

Time (CET)	Topic	Objectives	Speaker / moderator
Day 1, 24 October 2022 - Introduction			
1:00 pm - 4:00 pm	Introduction to course	Rationale of course & explanation of group work, getting to know participants, formation of groups	A. Schlüter / R. Lahl / S. Ferse
Evening	Individual / group work ‘A’		
Day 2, 25 October 2022 - Transdisciplinarity and Co-Design			
Morning	Individual / group work ‘B’		
1:00 pm - 4:00 pm	Inter- and transdisciplinarity, co-design guideline	Overview of transdisciplinarity in theory and practice (history, context, empirical observation, funding lines), process of research co-design	F. Ehnert / J. Kny
Evening	Individual / group work ‘A’		
Day 3, 26 October 2022 - Navigating goals			
Morning	Individual / group work ‘B’		
1:00 pm - 4:00 pm	The dark side: problems and challenges in heterogeneous projects	Understanding trade-offs among goals, ensuring relevance, dealing with different world views / priorities / ontologies, multi-, inter-, transdisciplinarity	G. Caniglia / J.-E. Rougier (tbc)
Evening	Individual / group work ‘A’		
Day 4, 27 October 2022 – Societal impact			
Morning	Individual / group work ‘B’		
1:00 pm - 4:00 pm	Different models of impact pathways; impact literacy; theory-of-change	Defining and tracing impact, developing impact pathways, impact literacy and a theory-of-change	M. Reed / B. Douthwaite

Day 4, 27 October 2022 – Societal impact (continued)

Evening Individual / group work ‘A’

Day 5, 28 October 2022 - Tackling inequality

Morning Individual / group work ‘B’

1:00 pm - 4:00 pm Equity in research collaboration Dealing with resource availability, power imbalances, avoiding helicopter research n.n. / S. Selim

Evening Individual / group work ‘A’

WEEKEND

Day 6, 31 October 2022 - Meaningful output

Morning Individual / group work ‘B’

1:00 pm - 4:00 pm Societal relevant research outputs Quality standards, different formats of outputs for different audiences, effective science/policy communication IAN-UMCES

Evening Individual / group work ‘A’

Day 7, 1 November 2022 - Summary

Morning Individual / group work ‘B’

1:00 pm - 4:00 pm Summary and conclusion of course Summary, presenting group works, evaluation A. Schlüter / R. Lahl / S. Ferse

