



Join virtual event of the AFTER project

<https://www.projectafter.net>

May,25 2021 09:00 – 12:00 (CET)

Zoom Link	Topic: AFTER Workshop Time: May 25, 2021 08:30 AM Amsterdam, Berlin, Rome, Stockholm, Vienna Join Zoom Meeting https://hzg.zoom.us/j/98684483519?pwd=RDF2VVJrbIVKMUJpcG1OWW9Zejhsdz09 Meeting ID: 986 8448 3519 Password: 731529 *please contact lola.kotova@hereon.de for any technical issues
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Agenda

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
08:45 – 09:00	Arrive & engage	
09:00 – 09:05	Welcome	<i>Leonid Bobylev, NIERSC, Russia, Project Coordinator</i>
09:05 – 09:30	Introductory remarks	
09:05 – 09:15	Tour d'introduction	<i>Who we are; all</i>
09:15 – 09:20	Overview of the project	<i>Lola Kotova, GERICS, Germany</i>
09:20 – 09:30	What is a climate model and how can they be used?	<i>Steven Caluwaerts, UGent, Belgium</i>
09:30 - 10:00	Climate Modelling for CAS-CORDEX	
09:30 – 09:45	Regional climate simulations to fill the gap over the CAS-CORDEX domain	<i>Sara Top, UGent, Belgium</i>
09:45 – 10:00	Climate change impact on droughts that affect agriculture and forestry in Central Asia	<i>Stijn Buytaert, UGent, Belgium</i>
15-min Break		
10:15 – 10:50	How will climate change affect CAS-CORDEX	
10:15 – 10:20	Comparison of bias correction methods	<i>Svetlana Aniskevica, LVGMC, Latvia</i>
10:20 – 10:50	Impact of climate change on crop yields	<i>Anne Gobin, VITO, Belgium Abdulla Sakalli, ISTU, Turkey</i>

10-min Break

11:00 -11:45		
Investigate new possibilities of application in practice		
11:00 - 11:10	Use tree rings to constrain the modelling soil moisture in the Asia	<i>Dr. Huang Ru (Institute of Tibetan Plateau Research, Chinese Academy of Sciences)</i>
11:10 - 11:15	The Convection-Permitting Third Pole Project	<i>Prof. Deliang Chen (August Röhss Chair, Department of Earth Sciences, University of Gothenburg)</i>
11:15 – 11:20	Influences of the Aral Sea on the regional climate	<i>Huili He (Joint PhD Ghent University, Xinjiang Institute of Ecology and Geography and Chinese Academy of Sciences)</i>
11:20 – 11:30	CORDEX-SEA: Providing regional climate change information for enabling adaptations in Southeast Asia	<i>Prof. Fredolin Tangang (Department of Earth Sciences and Environment, Universiti Kebangsaan Malaysia; Ramkhamhaeng University Center of Regional Climate Change and Renewable Energy (RU-CORE))</i>
11:30 – 11:45	Discussions	
11:45 – 11:55	Ways forward	<i>future plans, networking, etc</i>
11:55 – 12:00	Farewell	