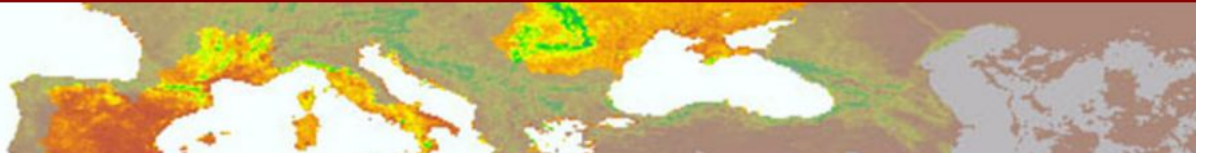


BACI: 2015-2019

TOWARDS A BIOSPHERE ATMOSPHERE CHANGE INDEX



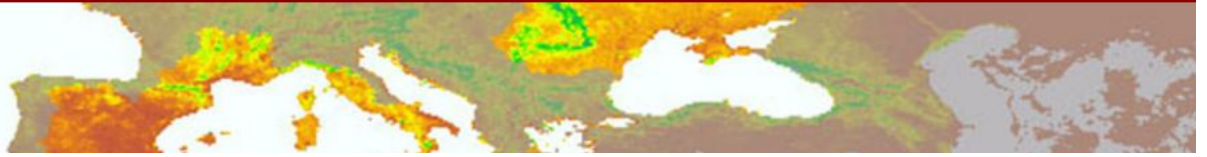
Open Science Day

Wednesday 27th March 2019 Max Planck Institute for Biogeochemistry,, Jena, Germany

09:00 – 9:15	Welcome and brief overview of the BACI aims and latest developments	Miguel Mahecha
09:15 – 09:45	Cross-scale integration for understanding biodiversity dynamics	Signe Normand
09:45 – 10:15	Towards a global perspective on tree growth and its drivers”	Flurin Babst
10:15 – 10:30	Coffee break	
10:30 – 11:00	Predicting biodiversity monitored in-situ with information from space	Xuanlong Ma
11:00 – 11:30	Moving beyond spectral and temporal boundaries: Earth Observation in 2020 and beyond	Mathias Disney
11:30 – 12:00	Data-driven biosphere-atmosphere fluxes: Challenges and opportunities	Martin Jung
12:00 – 12:30	TBC	
13:00 – 13:45	Lunch	
13:45 – 14:15	Detecting causal structures in ecosystem functioning	Christopher Krich
14:15 – 14:45	Socioeconomic impacts on the land	Johannes Balling
14:45 – 15:15	Some alternative ideas on understanding transient dynamics in global land-atmosphere changes	Guido Kraemer
15:15 – 15:45	Discussions on the science lessons learned in BACI, new promising approaches that emerged, future ideas to follow-up	All
15:45 – 16:00	Coffee break	
16:00 – 17:30	Preparing the final review meeting, status of the final report and last deliverables, discussions	All WP leaders and involved scientists
19:00	Final dinner	All

BACI: 2015-2019

TOWARDS A BIOSPHERE ATMOSPHERE CHANGE INDEX



Open Science Day

Wednesday 28th March 2019; Max Planck Institute for Biogeochemistry, Jena, Germany

09:00 – 09:30	Welcome and Overview of the project	Miguel Mahecha
09:30 – 10:00	Reporting WP 2	Mathias Disney
10:00 – 10:30	Reporting WP 3	Dario Papale
10:30 – 11:00	Coffee break	
11:00 – 11:30	Reporting WP 4	Martin Jung
11:30 – 12:00	Reporting WP 5	Maha Shadaydeh
12:00 – 12:30	Reporting WP 6	Johannes Reiche
12:30 – 13:30	Lunch	
13:30 – 14:00	Reporting WP 7	
14:00 – 14:30	Reporting WP 8	
14:30 – 15:00	Reporting WP 1 & 9	
open end	Feedback from the EC	