



Kick-off meeting of the projects funded through the BiodivERSa 2019-2020 Call 'Biodiversity and climate change' (BiodivClim)

5 May 2021, 13:00-18:00 CET

For joining the virtual event, please register here:

https://zoom.us/meeting/register/tJwscOGvrijtHNxn07EIsfKHb7_K_6Tg45T

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13:00 – 14:20 INTRODUCTION SESSION

- 13:00 – 13:05 **Welcome words & presentation of the objective of the meeting** by *Céline Billiere, ANR*
- 13:05 – 13:10 **Welcome words in the context of a co-funded Call** by *Josefina Enfedaque Senior Expert – Biodiversity Research, DG Research & Innovation, European Commission*
- 13:10 – 13:25 **Introduction on (i) BiodivERSa main achievements and specificities to support research and (ii) the BiodivClim Action** by *Xavier Le Roux, BiodivERSa Chair & Coordinator & Hilde Eggermont, BiodivClim Coordinator*
- 13:25 – 13:50 **Introduction - General impression on the call and its outputs** by *Sir Robert Watson and Simon Gardner, Scientific Chair and policy-management Vice-Chair of the BiodivERSa 2019-2020 call's Evaluation Committee*
- 13:50 – 14:20 **Keynote speech – “Addressing global crises as one, inextricably connected system”** by *Robert Scholes, Co-Chair of the IPBES Land Degradation and Restoration Assessment*

14:20 – 14:50 FUNDED PROJECTS PRESENTATION SESSION (PART 1/5)

Each project representative is expected to do a short presentation of their project of max. 4 minutes, followed by a questions and answers session of ca. 15 min:

ACORN - Identifying seed sources for highly adaptable oak forests in a changing climate, by *Charalambos Neophytou*

RESTORE - Innovative biotechnological strategies to improve tree drought tolerance and microbial diversity for forest restoration purposes: the application of plant associative microorganisms and nature-based materials, by *Halley Caixeta*

CLAMBIO - Assessing the effects of past and future climate change on Amazonian biodiversity, by *Hanna Tuomisto*

MixForChange - Mixed Forest plantations for climate Change mitigation and adaptation, by *Joannes Guillemot*

14:50 – 15:20 FUNDED PROJECTS PRESENTATION SESSION (PART 2/5)

Each project representative is expected to do a short presentation of their project of max. 4 minutes, followed by a questions and answers session of ca. 15 min:



FUNPOTENTIAL - Potential of functional diversity for increasing the disturbance resiliency of forests and forest-based socio-ecological systems, *by Mikko Peltoniemo*

SUSTAIN-COCOA - Sustainable sourcing policies for biodiversity protection, climate mitigation, and improved livelihoods in the cocoa sector, *by Rachael Garrett*

EPICC - Environmental Policy Instruments across Commodity Chains (EPICC): Comparing multi-level governance for Biodiversity Protection and Climate Action in Brazil, Colombia, and Indonesia, *by Tomaso Ferrando*

FutureArcticLives - Future Arctic livelihoods and biodiversity in a changing climate, *by Martin Reinhardt Nielsen*

15:20 – 15:40 Virtual break

15:40 – 16:15 FUNDED PROJECTS PRESENTATION SESSION (PART 3/5)

Each project representative is expected to do a short presentation of their project of max. 4 minutes, followed by a questions and answers session of ca. 15 min:

NAPERDIV - Nature-based perennial grain cropping as a model to safeguard functional biodiversity towards future-proof agriculture, *by Frank Rasche*

MICROSERVICES - Predicting climate change impacts on the crop microbiome and cascading effects on ecosystem services delivery in agroecosystems, *by Martin Hartmann*

BIOFAIR - BIOdiversity of soils and FARming Innovations for improved Resilience in European wheat agrosystems, *by Pierre Delaplace*

GRADCATCH - Using natural environmental GRADients to decipher the adaptation of soil microbial Communities to climATE Change, *by Anders Priemé*

PRINCESS - Peatland Rewetting In Nitrogen-Contaminated Environments: Synergies and trade-offs between biodiversity, climate, water quality and Society, *by Juergen Kreyling*

16:15 – 16:45 FUNDED PROJECTS PRESENTATION SESSION (PART 4/5)

Each project representative is expected to do a short presentation of their project of max. 4 minutes, followed by a questions and answers session of ca. 15 min:

PlantCline - Adapting Plant Genetic Diversity to climate change along a continental latitudinal gradient, *by Johan Stenberg*

FeedBaCks - Feedbacks between Biodiversity and Climate, *by Niklaus Zimmermann*

ASICS - ASsessing and mitigating the effects of climate change and biological Invasions on the spatial redistribution of biodiversity in Cold environmentS, *by David Renault*

RangeX - Mechanisms underlying the success and impacts on biodiversity and ecosystem functioning of range-expanding species under climate change, *by Jake Alexander*

16:45 – 17:15 FUNDED PROJECTS PRESENTATION SESSION (PART 5/5)

Each project representative is expected to do a short presentation of their project of max. 4 minutes, followed by a questions and answers session for this group (ca. 15 min):

NordSalt - Climate Change Impacts and Biodiversity Interactions in Nordic Salt Marshes, *by Gary Banta*



EASMO - EAStern Tropical Pacific reef fish on the MOve: biodiversity reorganisation and societal consequences, *by Sonia Bejarano*

GenClim - Biodiversity on the run: evolutionary and socio-economic consequences of shifting distribution ranges in commercially exploited marine fishes, *by Einar Nielsen*

BaltVib - Pathogenic Vibrio bacteria in the current and future Baltic Sea waters: mitigating the problem, *by Matthias Labrenz*

17:15 – 17:35 FOLLOW-UP & LIFE OF THE FUNDED PROJECTS

Expectations towards funded projects & follow-up activities, *by Patricia Vera Bravo (Follow-up Team, AEI) and Frédéric Lemaitre, BiodivERsA SSI/SPI officer*

17:35 – 17:55 CONCLUSION SESSION

17:35 – 17:45 **Highlight** of concrete achievements of projects in linking excellent science with support to practice and policy - the **BiodivERsA Video Prize** for excellence and impact, **Award ceremony for the TALE project, 2013-2014 Call**, <https://www.youtube.com/watch?v=0AyLRV8SAIQ>
By Lise Goudeseune (Belspo) and Martin Volk (TALE coordinator)

17:45 – 17:55 **Concluding words**, *by Hilde Eggermont, BiodivClim Coordinator*

17:55 – END OF MEETING