

INVITATION TO: BRAINSTORMING GREEN TRANSITION RESEARCH IN FOOD AND AGRICULTURE

Join the brainstorming event on the green transitions within food and agriculture on April 1st 2020, where we invite researchers from AU for a dialogue and project idea pitches. This is your opportunity to get inspired and network for research proposals



Danmarks Frie Forsknings Råd (DFF, also known as Independent Research Fund Denmark) will issue a call for research on Green Transition for 360 million DKK in 2020. The primary aim of this research will be to support the transition towards a climate neutral society.

Three of the AU interdisciplinary centers working in this area (**iCLIMATE**, **iFOOD** and **CBIO**) have joined forces to host a networking event, where we invite AU researchers for dialogue and feedback on project ideas.

The projections for greenhouse gas emissions show that by 2030, agriculture and food production will account for almost half the greenhouse gas (GHG) emissions in Denmark. Research on novel aspects of how changes in agriculture, food production and land use can reduce or offset emissions are critical to meet the societal objectives.

We expect all interested researchers to present their project ideas and/or key competences in the area. This will be organized by presenting 1-page powerpoint with information on your research and project idea. We ask participants to submit their powerpoint prior to the event.

DATE : Wednesday, 1st April 2020

TIME: 9:30-15:00

LOCATION: Department of Food Science, Aarhus University, Agro Food Park 48, 8200 Aarhus N

REGISTRATION

Please register your participation at <https://tilmeld.events/greentransition>

NB: Sign up early







– as we have limited space!

Registration deadline: 27 March

PROGRAMME:

09:30-10:00	Coffee and registration
10:00-10:10	Welcome / Jørgen E. Olesen
10:10-10:30	Introduction to DFF and the Green Transition call Bent T. Christensen
10:30-10:40	CBIO activities and priorities Uffe Jørgensen
10:40-10:50	iFOOD activities and priorities Milena Corredig
10:50-11:00	iCLIMATE activities and priorities Jørgen E. Olesen
11:00-12:30	First round of pitches and networking
12:30-13:00	Lunch with networking
13:00-14:30	Second round of pitches and networking
14:30-15:00	Reflections, plans and other funding possibilities Jørgen E. Olesen

The presentations and networking will be organized around six key topical areas, where each participant is asked to indicate two preferred topics:

-  Reducing CH₄ and N₂O emissions through microbial manipulations
-  Reducing GHG emissions through genetic improvements
-  Reducing carbon footprints through circular biomass chains
-  Offsetting emissions through carbon storage and biogeo-engineering
-  Optimising carbon neutrality through digital technologies
-  Carbon neutrality of Sustainable Food Systems