

Meeting date: April 12 2021, 10 AM

Meeting place: Teams

Meeting subject: Section Meeting SYSTEM

Attendees: #Agro SYSTEM

AGENDA

1. Approval of agenda

OK

2. Messages

○ Personalia

- Welcome to Sara, Dana, and Huayang (from April 15).
Dana started April 1 in ANIS. Dana will join us in SYSTEM haft time (half time in ANIS) and Dana's buddy is Troels.
Sara moved back to Denmark from England with her family. Sara is working with three projects; AgroEcoNet, SustainScapes, MIXED and founding for a post doc. Sara's buddies are Mette and Chris.
Huayang ph.d student from China who will arrive at Denmark this week. Marie is supervisor and Huayang will work with LCA.
Welcome to the group!
- Ib has announced a big milestone with his retirement from New Year 2021/22
Thank you for all your work and your time in SYSTEM. Luckily, we have you here until New Year.
- Troels will work 4 days a week from April 1 (Mondays off).
- Ben stopped his cooperation with AU.
- New positions:
 - Two post doc positions are under evaluation. Post-docs on LCA and livestock farming systems for an integrated, resilient and efficient agriculture.
 - Tenure track in Grassland based systems, also under evaluation
 - 2 PhD positions will be posted soon via GSTS -
Please share in your network.
- New faces to come in the section? Guest PhDs, guest- and project students.
 - Nele Lohrum, ph.d.-student 1 May 2021 (Main supervisor Tommy)
 - Michael Straarup Nielsen, ph.d.-student 1 Sept 2021 (Main supervisor Tommy)
 - Maryam Bouihed, Exchange student expected from April (Main supervisor Chris and Morten) Maryam can not enter Denmark yet – more info after May 6.
 - Michael Kidmose master student (Main supervisor Chris and Morten)
- Report from the institute management
 - COVID update: Students and employees who participate in activities on campus must be able to present documentation of a negative Covid-19 test (PCR or antigen test) administered no more than 72 hours previously, in compliance

with public health guidelines.

The 72 hours are calculated from the point in time at which the test was administered.

If the test was administered more than 72 hours previously, the testing requirement will still be met if two negative Covid-19 tests were administered at regular intervals in the past seven days, for example day 1 and day 4.

[Guidelines for testing \(au.dk\)](#)

- Economic cut back at AU TEC.
If you have any questions, you are welcome to contact Tommy. Read more here: [Financial challenges at Tech \(au.dk\)](#)

3. Staffing plan 2021

- Any comments to the revised plan distributed?
No comments.

4. Project applications 2021

- Short presentation by Torsten (see list and links below)
- Overview of planned and ongoing applications: See overview under point 5 below
Send planned and ongoing applications to Anne Sofie.

Current calls ([see more on the external funding website](#))

EUOpstart: For EU partners in Hor2020. Please do it as quick as possible. Can be used as part-funding of salaries for the coordinator.

Villum Fond: Young investigators call for young scientists. Deadline June 9.

ERA-NET: Cofunds SusAn. Applicants must apply through GUDP.

DFF: Green Transition. Deadline June 3.

Promilleafgiftsfonden for Landbrug: Deadline May 17.

Sino-Danish Bilateral call collaboration 2021 - 'Green Transition' May 27

Innovation Fund Denmark Call for Roadmaps on Mission-driven Green

ORDD: Please Ilse. Deadline May 4

GUDP second call. Deadline: Fall

5. Status for projects applied (ReAp) and ongoing project applications

- New projects on the way: Bedriftsnær regulering (Lisbeth) together with ANIS. This project could be interesting for Dana.
- ReAp list included in Teams folder "Section Meeting April 12"
- EU calls SYSTEM involved in:
Anne Grete involved in ROAM-FREE – Core Organic.
Marie has been invited into an INRA-led consortium – and she will talk to Lisbeth and Anne Grete. Marie is in contact with Simon and Laurence about another project.
Furthermore, Marie has accepted to be in the expert panel of a Swedish application led by Elin

Röös (SLU) on biodiversity in LCA

Tommy contact to Dutch ERA-net consortium regarding

https://ictagrifood.eu/sites/default/files/deliverables/20210309_Joint%20Call_Call%20announcement_final.pdf,

Martin is working with an EJP soil based team which can be linked to sustainscapes. A candida team true Jespers network has contacted Martin.

- o GUDP/ OrganicRDD

Martin and Chris working with resubmission the project Valbio

Chris is working with BarritSkov/ Årstiderne in a project regarding small farms

Mette and Chris is also working with another application for ORDD7 regarding "naturnært landbrug" with Henrik Haugaard-Nielsen and Niels Heine from RUC, with Lejre Kommune.

Marie and Lisbeth: Working on a project with DTU, Hørkram and KBH commune. Large scale kitchens, food and nutrient aspects.

Græspulp MAFF/GUDP, Troels

Heidi is working on an applications regarding organic pig production (økologisk slagtesvin og lokalt produceret grønt protein) with Center for frilandsdyr, SEGES, ANIS and Vest Jysk andel.

InnovationFund:

Sino-Danish:

Marie working with a chinese contact. If anyone is interested in a new project – please let Marie know. RE: Innovation Fund Sino-Danish Call:

<https://innovationsfonden.dk/en/programmes/international-collaborations/sino-danish-bilateral-call-collaboration-2021-green>,

InnoFund: 4 them:

Road map: Marie, Lisbeth, Troels and Chris has contributed. Thank you for the good effort.

DFF Green growth / Grøn omstilling <https://dff.dk/aktuelt/danmarks-frie-forskningsfond-opslar-midler-til-forskning-i-gron-omstilling>;

Morten is working on an application.

Sara and Fatemeh and other post-docs; maybe this is a possibility?

Marie and Lisbeth was also contacted by Department of Public Health

Morten is member of the center for water technology (WATEC) and aware of a seed fund which we may apply. Please talk to Morten if you have some Water related ideas.

Lisbeths project "extended lactation" will apply again together with ANIS

Tommy is working at getting more funds from Novo Nordisk, via international contacts

Question regarding co-founding: The Department cannot found co-founding to extern projects. All new projects must earmark where the co-founding comes from. Check with Jørgen EO every time via the cover sheets to be made for each application.

Update to ReAp please send to Anne Sofie

- o File keeping in AGRO (presentation included in Teams folder "Section Meeting April 12")

If you are in doubt, ask yourself the following:

1. Have you decided to enter into an external collaboration with government agencies, businesses, interest groups, or similar?
2. Are you performing public sector consultancy?
3. Are you preparing a research application, or about to enter into a formal agreement?
4. Will you, or have you advised or acted as an expertwitness?
5. Have you entered into a contractual relationship, e.g. in connection with procurement, lending equipment, or analysis work?
6. Do you need to apply for a license or an approval from government agencies?

If you can answer 'yes' to one of above questions, a case number must be created in Workzone.

6. Other messages and news from projects and recent publications

- New publications:

Averbuch, B., M. Hvarregaard Thorsøe, and C. Kjeldsen. in press. Longue durée study of agricultural transitions in Denmark using Multi-Level Perspective. *Geografisk Tidsskrift-Danish Journal of Geography*:1-16. <https://doi.org/10.1080/00167223.2021.1886958>

Christensen, A. A., Andersen, P. S., [Kjeldsen, C.](#), [Graversgaard, M.](#), Andersen, E., Piil, K., [Dalgaard, T.](#), [Olesen, J. E.](#), & Vejre, H. (2021). [Achieving Sustainable Nitrogen Management in Mixed Farming Landscapes Based on Collaborative Planning](#). *Sustainability*, 13(4), [2140]. <https://doi.org/10.3390/su13042140>

Christensen, B. T., B. F. Pedersen, J. E. Olesen, and J. Eriksen. 2021. Land-use and agriculture in Denmark around year 1900 and the quest for EU Water Framework Directive reference conditions in coastal waters. *Ambio*. <https://doi.org/10.1007/s13280-021-01536-8>

González-Quintero R, Kristensen T, Pinzón MSS, Vergara DMB, Chirinda N, Arango J, Pantevez H, Rosales RB, Knudsen MT (2021) Carbon footprint, non-renewable energy and land use of dual-purpose cattle systems in Colombia using a life cycle assessment approach. *Livestock Science* 244: 104330. Online at <https://doi.org/10.1016/j.livsci.2020.104330>

Wuijts, S., Claessens, J., Farrow, L., Doody, D. G., Klages, S., Christophoridis, C., Cvejić, R., Glavan, M., Nesheim, I., Platjouw, F., Wright, I., Rowbottom, J., [Graversgaard, M.](#), van den Brink, C., Leitão, I., Ferreira, A., & Boekhold, S. (2021). [Protection of drinking water resources from agricultural pressures: Effectiveness of EU regulations in the context of local realities](#). *Journal of Environmental Management*, 287, 112270. <https://doi.org/10.1016/j.jenvman.2021.112270>

- Interesting points for possible further dissemination by Camilla Brodam
Camilla will work with publications above.

7. Meetings in 2021

- SYSTEM meetings:

Mon 3 MAI 10 AM

Mon 7 JUN 10 AM

Dates for September to January will follow soon. Please let us know if you have any preferences.

8. AOB

Presentation by Morten and Tommy at "Natur og Vandmiljø i fokus den 20. og 27. april," 12 sessioner med ny viden. Watch them either live or whenever it suits you. Join here: [Tilmelding](#)

SYSTEM webinar with exciting talks by Marie Trydeman Knudsen and Chris Kjeldsen.
April 14 , 3:15 PM

Programme:

15.15 - 15:20: Welcome by Tommy Dalgaard

15:20 - 15:40: "Climate and environmental impacts of food – and the challenges of agroecological systems" by Marie Trydeman Knudsen

15:40 - 16:00: "Mapping the potential for developing Danish provenance foods" by Chris Kjeldsen

16.00: Closing of the webinar

You are very welcome to share this invitation with students, so they have the opportunity to join as well.

Join Zoom Meeting

<https://aarhusuniversity.zoom.us/j/65141931567>