

Meeting on 22 November, 10:00 - 11:30 Minutes Meeting room 4 Section meeting Present: Climate and Water section, Torsten Rødel Berg, Camilla Brodam Agenda: 1. Approval of agenda 2. Staff news: a. Welcome to guest PhD student Yuanliu Hu b. On the way: i. Binbin Zhang, guest PhD student – December ii. Davide Cammarano, professor - January Jytte Christensen 3. Messages a. AGRO Researchers Days Date: 24 November 2021 b. Other messages 4. Appointment of member for AGRO Degree Programme Committee (replacement for Christen) Page 1/4 5. Applications - status and opportunities - submitted and planned applications. Overview attached. a. Call opportunities related to Soil Mission and Danida, Torsten 6. Presentation of publications: a. Nutrient uptake and growth of potato: Arbuscular mycorrhiza symbiosis interacts with quality and quantity of amended biochars b. Domestic wastewater infiltration process in desert sandy soil and its irrigation prospects analysis c. Evaluation of Daisy Model for Simulating the Two-Dimensional Water Movement in the Soil and the Sunflower Yield

- 7. Social event
 - a. Christmas lunch in KLIMA 10 December?
- 8. AOB

Ad 1: Approval of agenda

Approved

Ad 2: Staff news:

Guest PhD student Yuanliu Hu introduced herself.

Guest PhD student Binbin Zhang is expected 1 December. Professor Davide Cammarano is employed from 1 January 2022.

Ad 3: Messages:



Staff, AGRO Foulum Aarhus University Blichers Allé 20 PO box 50 DK-8830 Tjele Denmark



AGRO Researcher Days 3 – 4 November 2021: Presentations from the two day event is available here https://agro.medarbejdere.au.dk/aktuelt/kommende-arrangementer/vis/artikel/agro-researcher-days-2021-1

The agenda was targeted administrative topics. It would have been nice with a scientific part as well. Among the points that we will hear more about in the near future is FAIR Data Management and data archiving.

The economy is fine. There is an increase in external funding thanks to all your hard work. There is a lot of possibilities for the department in the green transition calls. You can find a list of relevant calls and funds here https://agro.medarbejdere.au.dk/projektstyring/ekstern-finansiering and also in Jørgen's presentation https://agro.medarbejdere.au.dk/fileadmin/DJF/Agro/Medarbejderportal_AGRO/Institutledelsen/AGRO_Researcher_Days_2021/Olesen_Intro.pdf

Day two was divided into 'career day for young scientists' and 'quality management'.

Reflections from the point on career development should have been presented today, but due to absence of key-persons, this is postponed to next meeting.

Department management meeting 17 November:

- Positive evaluation on our talent programme.
- New guidelines on PhD financing not yet in place. If you plan to hire a PhD student, you are requested to consult Jørgen on how it can be arranged financially.
- There are still room for investments for 2021. Contact Mathias if you have any wishes that can be realized in 2021.
- Staffing of policy support for 2022. First draft is available. The same goes for the overall staffing plan. First draft is attached. Remember that some new projects may not be included yet. You are welcome to contact Mathias with questions, comments, changes and corrections.
- Staff and group development dialogues. Guidelines will be out soon.
- Education: The rector launched the news that the Agrobiology program might move to Foulum together with the veterinary education. A proposal on this is out for commenting.
- High-school activities: this should be improved. We should consider who our target group is.

Other messages:

Remember to update your calendar and this applies to all.

Ad 4: Appointment of member for AGRO Degree Programme Committee

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AARHUS UNIVERSITY DEPARTMENT OF AGROECOLOGY

Christen was our representative in the committee, but we'll have to appoint another member. According to the mandate this should be a senior VIP. Jytte has asked Birgit and Jørgen for the reason of this and the message was that some re-organization of the committee is planned. We can postpone appointing a member until the re-organization of the committee is finally decided.

Ad 5: Applications – status and opportunities – submitted and planned applications.

Congratulations to Diego for the positive outcome of his Sapere Aude application.

Remember to use the updated budget forms https://agro.medarbejdere.au.dk/en/ak-tuelt/all-announcements/news/artikel/revideret-budgetteringsskema-til-an-soegninger and coversheet.

It is important to remember to e-mail the submitted application to Jytte and to inform her about the result (accepted/rejected).

Updated overview from ReAp (submitted applications) and for planned applications (O:\Tech_AGRO\Klima\Application possibilities) are attached to the minutes.

Torsten gave an overview for call opportunities (among others) on Soil mission and Danida, attached.

Ad 6: Presentation of publications:

It was agreed that we should keep track on publications and continue to present them at the section meetings. Therefore you are requested to e-mail a pdf-file or a link to Jytte when your publication is available.

Mathias presented the papers below:

Nutrient uptake and growth of potato: Arbuscular mycorrhiza symbiosis interacts with quality and quantity of amended biochars

Interactions between biochar, arbuscular mycorrhizal fungi and photosynthetic processes in potato (Solanum tuberosum L.)

Domestic wastewater infiltration process in desert sandy soil and its irrigation prospects analysis

Evaluation of Daisy Model for Simulating the Two-Dimensional Water Movement in the Soil and the Sunflower Yield

Ad 7: Social event

It was decided to serve 'gløgg' og 'æbleskiver' in our coffee corner Friday 10 December. More info will follow.



Ad 8: AOB

It is now possible to sign up for Danish courses in Foulum https://agro.medarbejdere.au.dk/en/aktuelt/all-announcements/news/artikel/learn-danish-for-free Page 4/4