

**Meeting on: 7 June 2018 – 12:30 – 14:00**

**Minutes**

**M1**

**Section meeting**

**Present:** Climate and Water section, Iris Vogeler

**Ad 1: Approval of agenda**

Jytte Christensen

Approved

**Ad 2: Messages:**

Date: 7 June 2018

Jørgen:

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- Budgeting is an ongoing issue. The management tries to clarify possibilities of transferring external funding to not full-booked staff.
- Hiring of staff is currently not possible.
- The management works on a way to maintain competences in the department for policy support. It is not yet known when our area of policy support will be open for bidding.
- A course on policy support for younger staff is planned. Jørgen would like to have an annual meeting to upgrade all staff.

Jytte:

- New travel expense management system “RejsUD” from 21 August. All unfinished claims in AURUS must be processed before 1 August (preferable before summer holiday). All credit card transactions from 1 August will be visible in RejsUD
- PhD students (with salary from here) can now get daily allowance when travelling, see the rules here: [http://agro.au.dk/fileadmin/DJF/Agro/Medarbejderportal\\_AGRO/PhD\\_Vejledninger/2018/PhD\\_Travel\\_Guide.pdf](http://agro.au.dk/fileadmin/DJF/Agro/Medarbejderportal_AGRO/PhD_Vejledninger/2018/PhD_Travel_Guide.pdf)

**Ad 3: Collaboration with Iris Vogeler**

Iris Vogeler presented herself. She is employed as senior scientist in JORNÆR and has a broad experience within modelling.

**Ad 4: Budget**

Budget for 2018 still has huge uncertainties. More information is expected in two weeks.



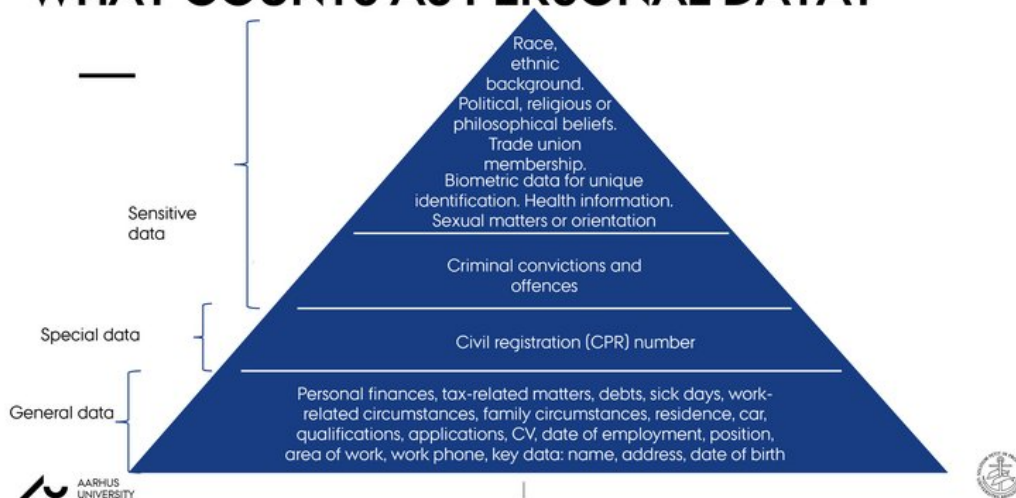
### Ad 5: Bachelor- and master topics

Follow-up from last meeting. It was decided that all seniors come up with at least one topic at the next section meeting. Jytte will remind.

### Ad 6: General Data Protection Regulation

From 25 May we are all forced to distinguish between 'nice-to-have' and 'need-to-have', due to the new EU regulative.

## WHAT COUNTS AS PERSONAL DATA?



You can find a lot of information on AGRO intranet:

- <http://agro.medarbejdere.au.dk/en/aktuelt/kommende-arrangementer/show/artikel/persondataforordning-en-ny-forordning-at-foelge/>
- <http://agro.medarbejdere.au.dk/en/aktuelt/all-announcements/news/artikel/briefing-on-personal-data/>
- <http://agro.medarbejdere.au.dk/en/aktuelt/all-announcements/news/artikel/protection-of-personal-data-and-your-role/>

You all have to show a greater responsibility in relation to protect personal data.

When you tidy up in your office, you can put documents with personal information in a white trash bag for destruction (can be found in the printer room).

### Ad 7: Publications:

- The International Heat Stress Genotype Experiment for modeling wheat response to heat: field experiments and AgMIP-Wheat multi-model simulations (Jørgen)*
- Delay in catchment nitrogen load to streams following restrictions on-fertilizer application (Christen)*

- c. *Soil carbon varies between different organic and conventional management schemes in arable agriculture (Teng/Jørgen)*
- d. *Long-term simulation of temporal change of soil organic carbon in Denmark: comparison of three model performances under climate change (Jørgen)*
- e. *Data requirements for crop modelling – Applying the learning curve approach to the simulation of winter wheat flowering time under climate change (Jørgen)*
- f. *Annual emissions of CO<sub>2</sub>, CH<sub>4</sub> and N<sub>2</sub>O from a temperate peat bog: Comparison of an undrained and four drained sites under permanent grass and arable crop rotations with cereals and potato (Poul Erik)*
- g. *Nitrogen balances of innovative cropping systems for feedstock production to future biorefineries (Poul Erik)*

#### Ad 8: Staff news

- Kim Schwartz Madsen, PhD student from 1 May. Supervisor is Christen
- Merek Marie Kesser, PhD student from 1 July. Supervisor is Poul Erik
- Eric Oppong Danso, guest post doc 3 month from Ghana. Host is Mathias
- Ji Chen, tenure track in CBIO, expected mid of August
- Adil defense 15 June.

#### Ad 9: Social event

Board games night 20 June in F32, arranged by Jeroen and David. Please bring board games.

#### Ad 10: AOB

Remember to do ProMark before leaving for holiday, and remember to update your calendar.

#### Ad 11: Ansøgninger, status og muligheder

Applicant	Grant Source	Project Title	Status	Application date	Applied amount total, incl. partners and overhead	Applied amount to the dept., incl. overhead
Jørgen Eivind Olesen	SusCrop - ERA-NET	DESIRE - Designing sustainable intensification by integrating pest and disease management and resource efficiency in cropping system	submitted	04-04-2018	17.745.900	2.436.150
Jørgen Eivind Olesen	H2020	INSA - Integrated Nitrogen Studies in Africa	submitted	21-03-2018	0	0
Jørgen Eivind Olesen	Horizon 2020 Part I Excellent Science Øvrige	COMMUNITY of practice network on Conservation Agriculture	submitted	13-02-2018	15.460.000	1.295.400
Jørgen Eivind Olesen	Danida Fellowship Centre	Fase 1 - Animal manure an environmentally friendly fertilizer	submitted	01-02-2018	0	0
Mathias Neumann Andersen	MUDP	RENTVAND - REcirkulering af Næringsstoffer og vand via beplantet filter Teknologi, Vanding af Afgrøder og Nedsivning af Desinficeret vand	submitted	07-05-2018	3220041	661826
Mathias Neumann Andersen	SusCrop - ERA-NET	CropAbioticStress - Sustainable crop production: improving crop resilience to abiotic stress arising from global climate change	submitted	04-04-2018	14.855.300	2.339.300
Mathias Neumann Andersen	FAO	Pre-proposal - Yam phenotyping and selection for improved drought tolerance and nutritional value in West African under climate change	submitted	01-03-2018	1.525.000	1
Uffe Jørgensen	Interreg Baltic Sea Region	Digital Bioeconomy Research and Innovation Framework (DiBRIF): Research and innovation consortium and infrastructure for Baltic Sea Regions bioeconomy digitalization	submitted	09-04-2018	6.377.700	670.000
Uffe Jørgensen	Erasmus+	ABBEE - Accelerate the transition towards a BioBased Economy via Education	submitted	28-03-2018	3.340.000	690.000

Christen is involved in an extension of rOpen project. Tommy is coordinates AGRO's part.

Nick is working on a contract with the EU Environmental Agency through DCE.

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Jørgen is involved in two applications for Organic RDD4, one as coordinator and one as partner (RowCrop2020 coordinated by Ole Green). Deadline is 11 June.

Mathias works on an application to the Innovation Foundation (SDC call). Deadline is 12 June.

Jørgen mentioned the GUDP call – deadline 6 September. Christen is considering something on controlled drainage.

### **Ad 12: Igangværende myndighedsopgaver**

## Igangværende myndighedsopgaver

- Opdatering af NLES (Christen, Jørgen m.fl.)
- Kortlægning af dræn (Christen)
- Virkemiddelkatalog på klimagasser (Jørgen)
- Addendum opgaver (Finn)
- Grøn bioraffinering som vandmiljøvirkemiddel (Uffe)
- Offentlig ejet jord til økologisk dyrkning (Mette, Eva)
- Landbrugsfremskrivning (Nick)
- Teknologier for gyllespredning, miljøteknologi (Nick)
- Monitoring af minivådområder (Christen)