

Lunch Seminars, Qualifying Exams and PhD Defences Foulum and Flakkebjerg, 2018

6 July

Leanne Peixoto (JEO)

Meeting Room 2, Foulum

Mitigating climate change: the potential for long-term soil carbon storage in subsoil from deep rooted crops

27 August 12:00

Henrik Skovgård
Rose Kristoffersen (LNJ)

Meeting room, Flakkebjerg

Qualifying exam: Management of Septoria Tritici Blotch using cultivar mixtures and optimized fungicide strategies

28 August 12:00

Chris Kjeldsen
Betina Nørgaard (PES)

Meeting room 2, Foulum

Qualifying exam: Long-term residual effects of organic nitrogen applications in manures and plant residues

5 September 12:00

Seungha Baek (CKJ)

Meeting room 2, Foulum

Impact of community participation on food programme: Redesigning public food services in local systems

11 September 12:00

Mathias N. Andersen
Jakob Raffn (TDA)

Meeting room 2, Foulum

Qualifying exam: How can LCA contribute to Context Based Sustainability and aid in facilitating a transition from a singular to a multi-capital economy?

13 September 12:00

Triven Koganti (BVI)

Meeting room 2, Foulum

Mapping of tile drains using proximal and remote sensors

20 September kl. 10.00

Chris Kjeldsen
Malene Jakobsen (AGK)

Auditorium, Foulum

PhD Defence: Integrated organic pork production and agroforestry - assessing and improving eco-efficiency

27 September 12:00

Lars Elsgaard
Hafeez Ur Rehman (LWJ/EMAR)

Meeting room 2, Foulum

Qualifying exam: Characterizing soil surface and engineering properties with water vapour sorption and visible near-infrared spectroscopy

3 October 12:00

Henrik Skovgård
Rasmus Emil Jensen (AEN)

Meeting room, Flakkebjerg

Qualifying exam: The effect of endophytic entomopathogenic fungi on predators, parasitoids and entomopathogens

4 October 12:00

Gasper Sechu (MHG)

Meeting room 2, Foulum

Classification of River Valleys in Denmark

23 October

Kourosch Hooshmand (IFO)

Auditorium, Flakkebjerg

Chemistry of plant root signaling compounds with importance for the plant-associated microbiome and disease resistance

25 October 12:00

Teodora Dorca-Preda (LIM)

Meeting room 2, Foulum

Life cycle assessment of livestock products

- 25 October 12:00** Henrik Skovgård
Bina Bhattarai (IFO) **Meeting room, Flakkebjerg**
Qualifying exam: Elucidation of mechanisms behind benzoxazinoid interaction with the proteasome – in plants and cancer cells
- 1 November 12:00** Lis Wollesen de Jonge
Nils Onnen (GHE) **Meeting room 2, Foulum**
Qualifying exam: Close Aerial Sensing for characterizing soil surface conditions and improving erosion modelling in agricultural landscapes
- 8 November 12:00**
Lorraine ten Damme (MLD) **Meeting room 2, Foulum**
Revealing the key processes of soil structure deformation and regeneration after traffic.
- 7 November** Bernd Wollenweber
Isaac Kwesi Abuley (BJN) **Auditorium, Flakkebjerg**
PhD Defence: Decision Support Systems in the control of Potato Early blight (*Alternaria solani* and *Alternaria alternata*)
- 16 November 12:00**
Kim Schwartz Madsen (CDB) **Meeting room 2, Foulum**
Groundwater and nutrient modelling on catchment scale using an optimized coupling of root zone model and groundwater model
- 22 November 12:00**
Rebekka K. Kristensen (JER) **Meeting room 2, Foulum**
The dynamics of nitrogen fixation and grass/clover proportions in grass-clover swards influenced by the type and amount of nitrogen fertilizer applied
- 29 November 12:00** Lis Wollesen de Jonge
Drishya Nair (IFO) **Meeting room 2, Foulum**
Qualifying exam: Nitrogen leaching and nitrous oxide emissions from maize: Mitigation potential of a nitrification inhibitor
- 29 November 12:00** Henrik Skovgård
Muhammed Javaid Akhter (PKU) **Meeting room, Flakkebjerg**
Qualifying exam: Biology and management of *Vulpia myuros*
- 6 December 12:00**
Kari Wolf (CDB) **Meeting room 2, Foulum**
Nitrate transport and transformation in tile drained agricultural fields
- Week 50 December** Chris Kjeldsen
Majken Deichmann (CDB) **Auditorium, Foulum**
PhD Defence: The influence of drainage management and N fertilization on crop production and nitrogen leaching based in case studies in China and Denmark