

Schedule for the GIS seminar, November 16th 2021

William Scharff auditorium 1253-317

9.30 Registration and coffee

10.00 Welcome to the seminar, announcing the quiz

10.15 Three talks on GIS

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| The Danish house price database. How you can use the data in your research | Toke Emil Panduro , <i>Environmental Social Science and Geography, Department of Environmental Science</i> |
| Mapping exposures for health studies | Jörg Schullehner , <i>Institute of Environmental and Occupational Medicine, Department of Public Health</i> |
| A GIS approach to understanding the effect of urban environments on psychosocial wellbeing: Insights from two EU Horizon 2020 projects | Prince Michael Amegbor , <i>Environmental Social Science and Geography, Department of Environmental Science</i> |

11.15 Short break

11.30 Three talks on GIS

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| Maps and GIS Data – AU Campus | Eva Holdgaard Jensen Flensburg , <i>Campus Planning and Projects, AU Estates</i> |
| Aarhus Space Centre og Danish Earth Exploration Partnership | Christoffer Karoff , <i>Department of Geoscience</i> |
| The archival treasure trove of the Brattingsborg manor house: a window into a past landscape | Jens-Bjørn Riis Andresen , <i>Department of Archeology and Heritage Studies, School of Culture and Society</i> and Dorthe Haahr Kristiansen , <i>Moesgaard Museum</i> |

12.30 Lunch

13.15 Marketplace and poster session

Booths with equipment, maps, tips and tricks as well as poster session

14.15 Coffee

14.35 Three talks on GIS

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| Using GIS to predict the consequences of no-analogue future | Alejandro Ordonez Gloria , <i>Center for Biodiversity Dynamics in a Changing World, Department of Biology</i> |
| Using modelling and GIS to illustrate soil mapping scenarios for stakeholders | Amélie Marie Beucher and Anders Bjørn Møller , <i>Soil Physics and Hydrogeology, Department of Agroecology</i> |
| Where should the chicken be helped to cross the road? | Geoffrey Brian Groom , <i>Biodiversity and Conservation, Department of Bioscience</i> |

15.35 Wrap up and finding the winner

16.00 End of seminar