

Seminar in Environmental Science

Degree Course ES25XX HT2024/VT2025

Department of Biological and Environmental Sciences, Natrium, Medicinaregatan 7B

Wednesday, May 21, 2025

30 hec: 20 minutes presentation + 7 min questions opponent + 7 min questions examiner,

45 hec: 25 minutes presentation + 7 min questions opponent + 7 min questions examiner,

60 hec: 30 minutes presentation + 7 min questions opponent + 7 min questions examiner,

Local: Room 2125 (Marelden) and Zoom <https://gu-se.zoom.us/j/66703660052>

Respondent	Time	Preliminary title	Supervisor/Examiner
Nadeeka Chandima Kumari Ambanwela Amarapathi Saluwadana Mudiyanse Ralahamilage (ES2561, 45 hec)	09.15	A comparative study of air quality and urban development in Sri Lankan cities (1980–2025)	Supervisor: Jan Pettersson Examiner: Dan Strömberg Opponent: Stuart Matthews
Muhammad Nasrullah Ahmad (ES2520, 60 hec)	10.15	Establishment of long-term measurements of alkali-containing particles at the Natrium air quality research station	Supervisor: Jan Pettersson Examiner: Dan Strömberg Opponent: Annika Grundeus
Stuart Matthews (ES2514, 60 hec)	11.15	Microplastics in the drinking water treatment process: a case study of Gislaved, Sweden	Supervisor: Mark Peternell Examiner: Philipp Wanner Opponent: Muhammad Nasrullah Ahmad
<i>Lunch</i>	<i>12.00</i>		
Reserve time	13.15		
Carl Ruud (ES2500, 30 hec)	14.15	Heat tolerance and heat acclimation in potential future urban tree species	Supervisor: Lasse Tarvainen Examiner: Mats Björkman Opponent: Nadeeka Chandima Kumari Ambanwela Amarapathi Saluwadana Mudiyanse Ralahamilage
Annika Grundeus (ES2504, 30 hec)	15.15	En utvärdering av indikatorer som beskriver känslighet mot klimatrelaterade översvämningar	Supervisor: Tinghai Ou Examiner: Kristina Seftigen Opponent: Carl Ruud

Most welcome,
Lasse Tarvainen, Course leader