

Seminar in Environmental Science

Degree Course ES25XX HT2024/VT2025

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

Thursday, May 22, 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
Rabina Thapa (ES2521, 60 hec)	09.15	Drought tolerance of candidate urban tree species	Supervisor: Johan Uddling, Astrid Fridell Examiner: Håkan Pleijel Opponent: Hanna Engström
Simon Valfridsson (ES2500, 30 hec)	10.15	Bark and foliar water uptake in tropical trees in Rwanda	Supervisor: Johan Uddling Examiner: Göran Wallin Opponent: Selma Softic
Cecilia Crawford (ES2500, 30 hec)	11.15	Examining leaf and stem water capacitance of tropical trees species on an elevation gradient	Supervisor: Johan Uddling Examiner: Göran Wallin Opponent: Jeff Derbi-Okae
<i>Lunch</i>	<i>12.00</i>		
Reserve time	13.15		
Selma Softic (ES2500, 30 hec)	14.15	Urban pollen dynamics: identifying <i>alnus</i> spp. sources in Gothenburg	Supervisor: Nestor Gonzáles Roldán Examiner: Annemieke Reurslag Gärdenäs Opponent: Rabina Thapa
Hanna Engström (ES2550, 30 hec)	15.15	Estimating leaf area density (LAD) across urban tree genera using lidar data	Supervisor: Håkan Pleijel, Malin Gustafsson Examiner: Annemieke Reurslag Gärdenäs Opponent: Cecilia Crawford
Jeff Derbi-Okae (ES2525, 60 hec)	16.15	Pathways towards sustainable development: environmental diagnostics and air pollution mitigation in Accra, Ghana	Supervisor: Jan Pettersson Examiner: Erik Thomson Opponent: Simon Valfridsson

Most welcome,
Lasse Tarvainen, Course leader