

Open CAR-ES Functional Biodiversity meeting 29. - 30.06.2017

We welcome everybody interested in soil functional biodiversity to join the CAR-ES workshop; we have some free spots for additional presentations, discussion, please contact Ivika Ostonen (ivika.ostonen@ut.ee), University of Tartu.

Thursday (29.06.2017) evening (London hotel, Oxford Hall, register to ivika.ostonen@ut.ee)	
19.30 - ...	Opening/welcome: Ivika Ostonen , Janne Kjønaas Discussions Ideas and plans for CAR-ES functional biodiversity work – fresh ideas from WoodyRoot7 symposium
Friday(30.06.2017) Vanemuise 46, room 327	
8 - 8.15:	O.Janne Kjønaas , Hugh Cross, Håvard Kauserud, Ari Hietala: Structure and function of microbial communities in boreal forest of Norway – An overview of ongoing studies
8.15 – 8.35:	Lars Vesterdal et al. : Microbial community characteristics in EcM and AM tree species with contrasting soil C stocks and distribution
8.35 – 8.55:	Tuula Larmola Plant-microbial feedbacks to peatland carbon and nitrogen accumulation.
8.55 – 9.10:	Hannu Fritze: Soil microbial research at Luke
9.10 – 9.25:	Ivika Ostonen: Does soil microbial community structure drive biomass allocation in forest ecosystems?
9.25 – 9.55:	Discussion
<i>Break - 10 minutes</i>	
10.05 – 10.25:	Leena Finér et al. Water protection in forestry operations in the Baltic Sea Region
10.25 – 10.45:	Edda S. Oddsdóttir The effects of natural acid rain episode on forest ecosystems in Iceland
10.45 – 11.05:	Kęstutis Armolaitis , Iveta Varnačirytė-Kabašinskienė , Vidas Stakėnas , Povilas Žemaitis , Valda Araminienė , Milda Muraškienė Evaluation of organic carbon stocks in dead wood and major soil groups in Lithuania
11.05 - 11.25:	Veiko Uri et al. : Carbon stocks in Estonian deciduous forests
11.25 – 11.50	Remarks, comments, questions
<i>Lunch 1 hour</i>	
13.00 – 13.40:	<ol style="list-style-type: none"> Dagnija Lazdina: 2-3 year old pine and spruce root system development at peat forests depending of soil preparation method. Jürgen Aosaar et al.: The effect of clear-cut on nitrogen and carbon fluxes and storages in a grey alder coppice stand in Estonia
13.40 –	Discussions (including coffee break 15 minutes) <ol style="list-style-type: none"> Ideas and plans for our continued CAR-ES functional biodiversity work Application to SNS (others?)