

# Meeting Agenda

## ICOS Carbon Portal Network Design workshop

27 June 2014, Rosarium, Amstelpark 1, Amsterdam



### Friday 27 June - morning

Chair *Alex Vermeulen*

Rapporteur *Peter Bergamaschi*

0830 - 0900 *walk in*

0900 - 0915 Introduction - Alex Vermeulen

0930 - 10:00 Network design study within ICOS-INWIRE: current status - Christoph Gerbig

1000 - 1030 Potential of ground based networks of CO<sub>2</sub> measurements for the monitoring of natural and anthropogenic fluxes at the continental scale - Gregoire Broquet

*1030 - 1100 Tea/coffee break*

1100 - 1130 Surface CO<sub>2</sub> flux in weekly temporal resolution over the 1 globe inferred from the CONTRAIL dataset - Shoichi Taguchi

1130 - 1200 Inverse modeling of CH<sub>4</sub> and N<sub>2</sub>O emissions for verification of national inventories - current status and challenges - Peter Bergamaschi

1200 - 1230 An interactive tool to analyse the benefit of CO<sub>2</sub> flask concentration and CO<sub>2</sub> eddy-flux measurements in determining terrestrial CO<sub>2</sub> sources and sinks - Marko Scholze

*1230 - 1330 Lunch at venue*

### Friday 27 June - afternoon

Chair *Ingeborg Levin*

Rapporteur *Alex Vermeulen*

1330 - 1500 Discussion

*1500 - 1530 Tea/coffee break*

1530 - 1600 Wrap-up and conclusions