

## GlobalSMEAR Climate-KIC workshop

**Time:** Monday 17<sup>th</sup> December 2018, 10:00-15:00

**Place:** Finnish Meteorological Institute, meeting room "Terra"

### AGENDA

#### I SESSION: GlobalSMEAR upscaling towards a global station network

- 10:00 Welcome & Aims of the WS, Introduction of GlobalSMEAR Upscaling Climate-KIC-Project / Plan, Hanna Lappalainen
- 10:15 Current status of GlobalSMEAR Initiative, Tuukka Petäjä
- 10:30 Key points relevant to GlobalSMEAR upscaling towards Global Observatory, Aapo Kiviniemi
- 10:45 Discussion
- 11:00 Lunch

#### II SESSION: Lessons learned & show cases relevant to GlobalSMEAR upscaling

- 12:00 CASE - SMEAR- Estonia, Steffen Noe
- 12:15 CASE - SMEAR - BUCT and potential Asian customers, Joni Kujansuu
- 12:30 CASE - Tiksi station in The Russian Arctic, Tuomas Laurila
- 12.45 CASE - EU Teaming project EMME CARE & SMEAR upgrading, Jean Sciare, Pierantonios Papazoglou (remote participation)
- 13:00 Lessons learned & GlobalSMEAR future prospects, Markku Kulmala

#### III SESSION: SMEAR Services Concept

- 13:30 SMEAR Software for Integrated Approach - Data system, Heikki Junninen
- 13:45 SMEAR Integrated data analysis & training challenge, Taina Ruuskanen
- 14:00 Coffee break
- 14:15 Marketing, sales aspects relevant to GlobalSMEAR, Pasi Rautiainen
- 14:30 ClimateKIC funding instrument for the GlobalSMEAR Upscaling, Sonja Jaari
- 14:45 Discussion and closing remarks
- 15:00 End of WS

#### Participants:

	<b>First Name</b>	<b>Surname</b>	<b>Affiliation</b>	<b>Country</b>
1	Nuria	Altimir	INAR, University of Helsinki	Finland
2	Alla	Borisova	INAR, University of Helsinki	Finland
3	Päivi	Haapanala	INAR, University of Helsinki	Finland
4	Sonja	Jaari	University of Helsinki	Finland
5	Heikki	Junninen	University of Tartu	Finland
6	Aapo	Kiviniemi	Droittech Ay	Finland
7	Joni	Kujansuu	INAR, University of Helsinki	Finland
8	Markku	Kulmala	INAR, University of Helsinki	Finland
9	Hanna	Lappalainen	INAR, University of Helsinki	Finland
10	Katja	Lauri	INAR, University of Helsinki	Finland
11	Tuomas	Laurila	Finnish Meteorological Institute	Finland
12	Janne	Levula	INAR / SMEAR II station	Finland
13	Alexander	Mahura	INAR, University of Helsinki	Finland
14	Steffen	Noe	Estonian University of Life Sciences	Estonia
15	Tuukka	Petäjä	INAR, University of Helsinki	Finland
16	Pasi	Rautiainen	University of Helsinki	Finland
17	Anton	Rusanen	INAR, University of Helsinki	Finland
18	Taina	Ruuskanen	INAR, University of Helsinki	Finland

Participating remotely:

	<b>First Name</b>	<b>Surname</b>	<b>Affiliation</b>	<b>Country</b>
1	Pierantonios	Papazoglou	The Cyprus Institute (Cyl)	Cyprus
2	Jean	Clair	The Cyprus Institute (Cyl)	Cyprus
3	Wenchuang	Wang	Beijing University of Chemical Technology (BUCT)	China