**Data assimilation training week, 11-15 February, 2019, OMSZ, Budapest**

**Final agenda**

**Monday 11 February**

08:30 - 09:00 - Registration

09:00 - 09:15 - Opening, practical information

**Regular daily agenda**

09:00 - 09:45 - Lecture part1

09:45 - 10:30 - Lecture part2

*10:30 - 11:00 - Coffee break*

11:00 - 11:30 - Introduction to the working environment

11:30 - 12:00 - Introduction to practical exercise (all group)

*12:00 - 13:30 - Lunch break*

13:30 - 15:30 - practical exercise (possible in separate groups)

*15:30 - 16:00 - Coffee break*

16:00 - 17:30 - practical exercise (possible in separate groups)

**Topics of the day**

Monday: Observation pre-processing and ODB

Tuesday: Observation quality control, data thinning, observation usage monitoring

Wednesday: Upper-air objective analysis, single observation assimilation

Thursday: Surface objective analysis, single observation assimilation

Friday: Introduction to initialisation, diagnostic of data assimilation

All the needed executables and script and required input data will be prepared in advance.

The practical exercises will/can be done in separate groups. We can expect minimum two, but can be three groups: group one - Harmonie system user beginners; group two - Aladin/Alaro system user beginners; group three - those, who have experience with DA, but beginners with our systems.

**Data assimilation training week, 11-15 February, 2019, OMSZ, Budapest**

**List of participants** (in bold are the lecturers)

Name: Affiliation: Comments:

Eoghan Harney Met Éireann

**Eoin Whelan**  Met Éireann

Lara Quitián UCM, Spain

Isabel Monteiro IPMA

Maria Monteiro IPMA

Haythem Belghrissi INM, Tunisie

Jasmin Vural ZAMG

Phillip Scheffknecht ZAMG

Endi Keresturi ZAMG

Mohand Ouali Ait Mezi Météo Algérie

Idir Dehmous Météo Algérie

Lesley De Cruz RMI

**Rafiq Hamdi** RMI

Katarína Čatlošová SHMÚ

Martin Imrisek SHMÚ

David Schönach FMI

Erik Gregow FMI

Katalin Javorné Radnoczi OMSZ

Anikó Varkonyi OMSZ

Zsófia Kocsis OMSZ

Mihály Szűcs OMSZ

Dávid Lancz OMSZ

Réka Suga OMSZ

Viktoria Homonnai OMSZ

Máté Mester OMSZ

Balazs Szintai OMSZ

Carlos Peralta DMI

Duygu Üstüner TSMS

Suzana Panežić DHMZ

Alina Dumitru Meteo Romania

**Benedikt Strajnar** ARSO

￼**Antonin Bucanek** CHMI
￼**Alena Trojáková** CHMI

**Daniel Santos** AEMET

Angeles Hernandez AEMET

Zheng Qi Wang MET Norway

**Roel Stappers** MET Norway

Christoffer A. Elo MET Norway

Anette Lauen Borg MET Norway

Aina Marie Johannesse MET Norway

Sevim Gulbrandsen MET Norway

Lise Seland Graff MET Norway

**Trygve Aspelien** MET Norway

**Roger Randriamampianina** MET Norway