

Workshop Programme – Day 1 (Tuesday 4/11)

Time	Name	Affiliation	Title
09:00	Arrival		
10:30			
Chair:	Barbara Chimani	<i>Geosphere, Austria</i>	Barbara.Chimani@geosphere.at
10:40	Roar Skaalin	<i>MetNorway</i>	Welcome: Official opening
11:00	William Wright	<i>WMO</i>	Welcome
11:20	Elin Lundstad /Monika Lakatos	<i>MetNorway/HungaroMet</i>	Administrative Aspects
11:30	Alessandro F.G. Ceppi	<i>AISAM</i>	The Italian data rescue projects by the AISAM Association
11:50	Agnieszka Wypych	<i>Department of Climatology Jagiellonian University</i>	Data Rescue for Assessing Poland's Long-Term Climate Variability
12:10	Ciara Ryan	<i>Met Éireann</i>	Data Rescue in Ireland
12:30	Carla Mateus	<i>Department of Geography Maynooth University</i>	Data rescue of early historical meteorological observations from Ireland
12:50	Lunch Break		
13:10			
13:30			
13:50	Anita Paul	<i>Geosphere, Austria</i>	Climate Data Rescue: New centennial station Klagenfurt
14:10	Else van den Besselaar	<i>KNMI</i>	Facilitating data rescue initiatives
14:30	Catherine Ross	<i>MetOffice</i>	Avoiding the Gordian Knot – the challenges and potential from an Archives point of view
14:50	Samantha Martins	<i>NVE, Norway</i>	Long-Term Evaluation of Zenith Wet Delay Time Series and Its Relationship with Precipitation in the Brazilian Territory
15:10	General discussion to data rescue		
15:30	Coffee Break		
Chair:	Amelie Neuville	<i>MetNorway</i>	amelien@met.no
15:50	Mel Brehon	<i>Royal Meteorological Institute of Belgium</i>	Homogenization of monthly temperature time series across Belgium

16:10	Beatrix Izsák	<i>HungaroMet</i>	Detecting inhomogeneities caused by methodological changes using MASH software
16:30	Peter Domonkos	<i>Tortosa, Spain</i>	The ACMANTv6 homogenization method
16:50	General discussion on homogenisation		
17:10	End of the day		
	<ul style="list-style-type: none"> • online presentations • onsite presentations 		

Workshop Programme – Day 2 (Wednesday 5/11)

Time	Presenter	Organisation	Topic
Chair:	Dan Hollis	Met Office	dan.hollis@metoffice.gov.uk
09:00	Francesco Uboldi	<i>CIMA Research Foundation</i>	Automatic Quality Control of temperature and relative humidity observations from a high-resolution network composed of institutional and amateur weather stations
09:20	Cristian Lussana	<i>MetNorway</i>	Deep Neural Networks for the quality control of meteorological observations
09:40	Gillian Taylor-Walker/Paul Gibb	<i>MetOffice</i>	Quality Assurance of extreme observational data
10:00	John O'Sullivan	<i>Met Éireann</i>	Reassessing Ireland's monthly air temperature record values using a standardised operating procedure for historical national climate records
10:20	Coffee break	-----	-----
10:40	Laurent Delobbe	<i>Royal Meteorological Institute of Belgium</i>	The daily and monthly temperature time series in Brussels-Uccle
11:10	Louise Oram	<i>MetNorway</i>	Renewal of Quality Control and Ground Observation Storage at Met Norway
11:30	Maria Mercedes Poggi	<i>National Meteorological Service of Argentina</i>	Statistical Procedures for the Evaluation of Parallel Measurements in the Automation of the National Meteorological Service Network of Argentina

11:50	Niko Filipovic	<i>GeoSphere Austria</i>	Quality Control of Precipitation Data at GeoSphere Austria
12:10	General discussion on QC		
12:30	Lunch break		
12:50			
Chair:	Ole Einar Tveito	MetNorway	olet@met.no
13:30	Morten Wegeland Hansen	<i>MetNorway</i>	Structured Management of Dynamic Geodata - Implementation Guidelines Based on the FAIR Principles
13:50	Paul van Schayck	<i>KNMI</i>	Unified and uniform access to European in-situ climate observations via the MeteoGate platform
14:10	Dan Hollis	<i>MetOffice, UK</i>	Climate Data Storage – simple, consistent and traceable
14:30	Monika Lakatos	<i>HungaroMet</i>	Enhancing Climate Data Cooperation for Evidence-based Adaptation Policy Making in the Danube Region
14:50	Coffee break		
15:10	Olivier Mestre	<i>Météo-France</i>	Clustering and studying evolution of observed hourly rainfall extremes in the south of France
15:30	Albert Aparicio Garcia	<i>Servei Meteorològic de Catalunya</i>	Optimizing Climate Services for High-Demand Use Cases: The Experience of the Meteorological Service of Catalonia with Insurance-Related Reports
15:50	Michael Kendon	<i>MetOffice, UK</i>	Archiving and access to climate data products
16:10	Johann Dorn	<i>GeoSphere, Austria</i>	Hands on WIS 2.0, WIS2.0, GTS, global data exchange
16:30	General discussion on Data Services		
16:50	End of day		

Visit the Ekeberg park + Conference Dinner

Workshop Programme – Day 3 (Thursday 6/11)

Time	Presenter	Organisation	Topic
Chair:	Elin Lundstad	MetNorway	-----
09:30	Ole Einar Tveito	MetNorway	A consistent and homogenized climate data set for a high-latitude region in Norway.
09:50	Petr Stepanek	Global Change Research Institute of the Czech Academy of Sciences	High-Resolution Homogenized Climate Dataset for Central Europe: Daily Maps at 2 km Resolution for a period 1961 Onwards for Climate Change Analysis
10:10	Esra Karaca	Turkish State Meteorological Service	Analysis of Ankara's Sectoral Climate Indices: Agricultural Frost, Hail, Flood, Drought Damages and Protection Recommendations
10:30	Oliver Szentés	HungaroMet	Homogenized and gridded daily mean temperature data series from 1851
10:50	Coffee break		-----
11:10	Serhat Sensoy	Turkish State Meteorological Service	Analysis of Urbanization Impact of Ankara by Using Sectoral Climate Indices
11:30	Wang Xiaolan	Climate Research Division Environment and Climate Change Canada	Observed trends in precipitation extreme indices as inferred from a homogenized daily precipitation dataset for Canada
11:50	Agnieszka Wypch	Department of Climatology Jagiellonian University	Methodological Evaluation of Temperature and Precipitation Extremes in Central Europe Using Gridded Observation Datasets and Reanalysis Products
12:10	Francesco Cavalleri	Università degli Studi di Milano	Reanalysis Datasets for Climate Services in Italy: Validation and Inter-Comparison
12:30	Lunch break		-----
12:40			
13:00	-----	-----	-----
Chair:	Cristian Lussana	MetNorway	cristianl@met.no

13:30	Amelie Neuville	<i>MetNorway</i>	Advancements in Precipitation Observations Preprocessing for MET Nordic Version 4 (try to move to the slots of Sebastian Carpentari)
13:50	Jose Guijarro	<i>AEMET (Current status: Retiree)</i>	Detection and correction of the weekend effect in daily precipitation series
14:10	Kinga Bokros	<i>HungaroMet</i>	Interpolation of Wind Variables Using the MISH Software: A Data-Driven Climatological Approach
14:30	Lars Magnus Joelsson	<i>SMHI</i>	Gap filling of Swedish snow depth observations for climate normal value calculations
14:50	General discussion on Analyses and Tools		
15:20	General discussion on next DMW (2027)		
15:40	Final coffee	-----	-----

Workshop Posters

Session: From Tuesday-Thursday

Presenter	Affiliation	Poster Title
Elke Rustemeier	<i>DWD</i>	Overview of the gridded daily and monthly precipitation data sets provided by the Global Precipitation Climatology Centre (GPCC)
Hela Irha	<i>Croatian Meteorological and Hydrological Service</i>	Stations' Quality Estimate based on the Comparison of Original and Corrected Climate Data

Klara Cizkova	<i>Global Change Research Institute CAS</i>	Determination of solid precipitation occurrence using ALADIN model outputs
Maria Yolanda Luna Rico	<i>AEMET</i>	Strategic Alliance for the Development of Climate Services in Spain between AEMET and CSIC
Sondors Raitis	<i>SLLC "Latvian Environment, Geology and Meteorology Centre"</i>	Comparison of NORDLIS sensor network data with observer data in Latvia from 2005 to 2018
Stanislava Kliegrova	<i>Czech Hydrometeorological Institute</i>	Neural Network Postprocessing of Long-Range Temperature Forecasts in the Czech Republic