

GAW 2009 Poster session

Karin Acker

Detailed atmospheric chemistry studies at the EUSAAR stations Melpitz (Germany) and Mace Head (Ireland)

Geir Braathen

Poster 1: The WMO Greenhouse Gas Bulletin

Poster 2: The WMO Antarctic Ozone Bulletin

François-Marie Bréon

The ICARE data and services center

Julian Gröbner

Activities of the European UV Calibration Center

Hiroshi Hara

Precipitation with pH 3.60 at a remote site in Mongolia

Stephan Henne, Dominik Brunner, Jörg Klausen, Brigitte Buchmann

Long-range Transport and Its Impact on Trace Gas Variability at Selected GAW Stations (A Lagrangian Modeling Approach)

Stephan Henne, Zoë Fleming, Dominik Brunner, Jörg Klausen, Brigitte Buchmann

Analysis of Recent European Surface Ozone Trends Considering Site Representativeness

Beate Hildebrand

Network for the detection of mesopause change (NDMC)

James Hopkins

Long-term analysis of volatile organic compounds in the free troposphere above the UK

Jörg Klausen

Results from ASK, BKT and MKN

Paolo Laj

EUSAAR: an infrastructure for aerosol research in Europe

Tom McElroy

The Brewer Triad and Calibration Centre

Abdelkrim Mezdoor

The precipitation chemistry programme of Meteo France within GAW: status and evolution

John Miller

Mauna Loa Observatory history

Slobodan Nickovic

Sand and dust storm warning and advisory system

Surya Prakasa Rao Pasumarti

Aerosols and precipitation chemistry studies in India

Vincent-Henri Peuch

GEMS achievements and MACC outlook

Kobus Pienaar
DEBITS: Past, present and future activities

Elena Popa
TTORCH - a new ESF research networking program

Bernhard Rappenglück
An approach for ambient air intercomparison of various HONO techniques

Leonard Rivier
ICOS: An esfri European infrastructure for high precision longterm monitoring of greenhouse gases

Ricardo Daniel Sanchez
GAW activities in Argentina

Laurent Sauvage
A network of compact and autonomous aerosol lidars for global tropospheric monitoring in the UV

Gabriela Seiz
National Climate Observing System (GCOS Switzerland)

Herman Smit
World Calibration Centre of Ozone Sondes (WCCOS) and JOSIE-activities: Standardization of operating procedures (ASOPOS) and the need for homogenization of ozone sonde data

Jordan Stamenov
Basic environmental observatory Moussala – present status of activities

Kazuto Suda
Japan's contributions to GAW

Johanna Tamminen, Johannes Stähelin and Geir Braathen
IGACO O3/UV implementation plan

Oksana Tarasova
Application of the stable isotope analysis for the improved understanding of methane budget

Yuri Tsaturov
Russian activity in the framework of GAW

Irene Xuref-Remy
In-situ CO₂ observations in the UTLS zone in the framework of the CARIBIC project

Christoph Zellweger
1) World Calibration Centre for Surface Ozone, Carbon Monoxide and Methane – Results and Outlook
2) Carbon monoxide quality control and inter-comparison measurements using different analytical techniques

Lingxi Zhou
1. Progress of China GAW Program with a focus on the background greenhouse gases
2. WMO Round-robin intercomparison for Greenhouse Gases and Related Tracers