



and Environment

University of Natural Resources and Applied Life Sciences, Vienna Department of Water, Atmosphere

Institute of Meteorology (BOKU-Met)

9th EMS Annual Meeting & 9th European Conference on Applications of Meteorology (ECAM)

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Report by Irene Schicker

- Recipient of an EMS Young Scientist Travel Award

This years EMS annual meeting and the European Conference on Applications of Meteorology (ECAM) was of particular interest to me as it covered some topics relevant for my PhD as Environmental Meteorology, Boundary Layer Meteorology and Numerical weather prediction. Fruitful discussions between researchers especially during the poster sessions have shown how important also posters at such conferences are.

Within these topics relevant for the PhD the presentations and posters of the sessions Environmental Meteorology on air pollution modelling and meteorological models used as input for chemical studies have been of special interest giving some new ideas concerning current and future work within frame of the PhD. Additionally, the relation with part of my current research, which focuses on high resolution meteorological and chemical modelling in complex topographical areas, the Environmental Meteorology but also the sessions treating the complexity of the Boundary Layer have given some important extra input to my work.

The remaining areas of the conference have also been of great utility since they have provided me with a better understanding of other problems and important issues as Meteorology and climate in the Mediterranean and cyclone tracking, which is actually an issue in Austria in context with the Vb tracks. Also the sessions on Phenology and Agrometeorology and on Climate predictions have been of interest and given some fruitful insights into the topics.

I would encourage young scientist of all fields to attend such meetings as they give not only a good overview over one field of Meteorology but also give insights into other fields and help understand the relation between the different fields and interests.

Irene Schicker.