

EMS Annual Meeting: European Conference for Applied Meteorology and Climatology 2017

Conference report

Dublin, Ireland

4-8 September 2017

I would like to start this report sincerely thanking the EMS committee for selecting me as an awardee of the Young Scientist Travel Award (YSTA) 2017. I am aware of the high level of the applicants and the difficulty in obtaining this travel support. For that reason, I feel particularly proud and thankful for it. Attending and participating in the EMS annual meeting for the first time has been a great experience overall.

Firstly, it is noteworthy the wide variety of topics within the atmospheric-sciences field that the conference was composed of. Some of them were closely related to my PhD topic: the mesoscale and microscale meteorology. However, I was pleasantly impressed by some other sessions that I had not expected to be of my own interest. In particular, I recall the following ones: the atmospheric effects on humans (OSA2.8/ES1.7), communication of science (ES2.2) and the Forecasters' Session (OSA1.7). Some of the talks were outstanding and the topics discussed highly relevant for the society.

With respect to my contribution to the conference, I gave a talk entitled "Mesoscale-Turbulence Interactions in the ABL Dynamics: a 10-year Study in Cabauw (Netherlands)" within the Atmospheric Boundary-layer Processes and Turbulence (UP1.2) session. It was an honor and a great experience to share my recent investigation in the field with the multiple experts that attended the session. I have to stress the professionalism of the speakers and the high interest and complexity of their studies. Honestly, this session far exceeded my initial expectations.

Lastly, but not less important, I had the opportunity of meeting many researchers in the field and discuss plenty of ideas with them. In particular the poster sessions were highly productive. The conference overall was great and I am looking forward for the next EMS meeting!

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