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21st Satellite Meteorology, Oceanography and Climatology Conference and 20th Conference on Air-Sea Interaction

Since August 15th till August 19th 2016 in Madison, Wisconsin, United States took place the specialist meetings organized by the American Meteorological Society Committee- in which I participated with my oral presentation: “***Comparing mass, momentum and air-sea CO₂ fluxes in the North Atlantic and the European Arctic using different parameterizations dependent on Wind Speed***”. In this conference participated more than 150 specialists from the entire world in over 20 oral sessions and 3 poster sessions. The aim of this meeting was to stimulate intellectually meeting and ties together important areas of interdisciplinary research in meteorological and oceanographic studies as well as recognizes the symbiotic relationship between satellite observations and air-sea interaction. Satellite observations play a vital role in studies of coupled air-sea interaction across a broad spectrum of spatial and temporal scales.

Highlighted sessions from the Air-Sea conference include: a special session in honor of the late Ed Andreas on Sea Surface Processes, including Waves, Spray, Bubbles and Aerosols and a special session on the Coupled Air-Sea Processes and EM Ducting Research (CASPER) campaign. The American Meteorological Society’s Committee on Air-Sea Interaction prioritizes training the next generation of air-sea researchers.

During the Lunch Break at Monday took place *Student Mixer* meeting. It was special meeting prepare for the PhD students at which we were able to meet with professionals in their field (public and private sector like NASA, NOAA, Universities etc.) and can talk with them about the conditions of work, how they found their jobs, at which we have to note in our research, how to write articles, how to get the expectations results.

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