

b. Service on International Research Organizations

Lidia Cucurull

- Chair, Expert Team on New Remote-Sensing Technologies, World Meteorological Organization (WMO) Commission for Instruments and Methods of Observation

Melinda Marquis

- Served as Editor, IPCC Working Group 1 – Physical Science Basis – for the Fourth Assessment Report

Jennifer Mahoney

- Served on the International Civil Aviation Organization (ICAO) World Area Forecast Center committee

William Moninger

- Served as Technical Expert for the World Meteorological Organization (WMO) Aircraft Meteorological Data Relay (AMDAR) Panel

Tom Schlatter

- Served on Scientific Steering Committee, International H₂O Project (IHOP)
- Served as Member, Expert Team on Observational Data Requirements and Redesign of the Global Observing System, under the Commission on Basic Systems, World Meteorological Organization (WMO)

Zoltan Toth

- Serves as U.S. Representative, International Core Steering Committee (ICSC) for The Observing Research and Predictability Experiment (THORPEX)
- Served as Co-chair, THORPEX Global Interactive Forecasting System (GIFS) – THORPEX Interactive Grand Global Ensemble (TIGGE) Working Group
- Serves as Secretary for Predictability Section in the Nonlinear Processes in Geosciences Division of the European Geophysical Union
- Served as invited expert – International Aviation Working Group, Boulder, Colorado
- Served three times as invited lecturer – Hungarian Meteorological Service and Hungarian Meteorological Society, Budapest, Hungary
- Served twice as invited lecturer – Korea Meteorological Administration, Seoul, South Korea
- Served as invited lecturer – European Center for Medium Range Forecast, Reading, England
- Served as invited lecturer – Central Weather Bureau, Taipei, Taiwan
- Served as invited lecturer – ETH Zurich University, Zurich, Switzerland
- Served as Deutsche Forschungsgemeinschaft (DFG) Collaborative Research Center Proposal review panel member, Munich, Germany
- Served as JSC/CAS/WMO alternate member

Betsy Weatherhead

- Served as Lead Author – Arctic Climate Impact Assessment
- Served as a member of the World Meteorological Organization – Global Atmospheric Watch Program – Scientific Advisory Group