

Report on ICMA Activities 2005-2007

Submitted by Kevin Hamilton, ICMA President, June 2007.

Meetings

In the last two years ICMA has cosponsored two international workshops (both joint meetings with IAGA), and is cosponsoring an upcoming workshop:

Fourth IAGA/ICMA Workshop on long-Term Changes and Trends in the Atmosphere. Sodankylä, Finland, September 4-8, 2006. A conference proceedings will be published in a special issue of *Physics and Chemistry of the Earth*.

Third IAGA/ICMA Workshop on Vertical Coupling in the Atmosphere/Ionosphere System. Varna, Bulgaria, September 18-22, 2006.

Eighth International Workshop on Layered Phenomena in the Mesopause Region. Fairbanks, Alaska, USA, August 20-23, 2007.

Following our long-standing custom of meeting alternately with the Scientific Assemblies of IAMAS and IAGA, ICMA cosponsored the Tenth IAGA Scientific Assembly held in Toulouse, France, July 18-29, 2005. ICMA was the sponsor or cosponsor of several symposia during the meeting including: MA01 Middle Atmosphere Science (ICMA only); JSMA01 Layered phenomena near the mesopause (joint with IAGA Division II); JSMA02 Solar variability effects on the middle atmosphere and troposphere (joint with IAGA Divisions II and IV); JSMA03 Short-term variability and long-term changes in the lower and middle atmosphere (joint with IAGA Division II); JSII01 Vertical coupling of the atmosphere-ionosphere system and solar effects on it (joint with IAGA Division II); and JSII02 Long-term trends in the upper atmosphere (joint with IAGA Division II).

ICMA also had a modest representation at the 2005 Beijing IAMAS Assembly with the symposium “Dynamical and Chemical Coupling of the Stratosphere and Troposphere and Associated Impacts on Climate and Environmental Change”.

Other Activities

The 2nd IAGA/ICMA Workshop on Vertical Coupling in the Atmosphere-Ionosphere System held in Bath, UK in July 2004 resulted in an extensive special section in the *Journal of Atmospheric and Solar-Terrestrial Physics*, volume **68**, pages 245-598, published in February 2006.