

INFORMATION E-MAIL FROM THE IAMAS BUREAU

February, 2015

CONTENTS:

- a) IUGG Electronic Journal, Volume 15 No. 2 (February 2015)
 - b) The IUGG Gold Medal is bestowed upon Sir Brian Hoskins
 - c) Eleven IAMAS scientists are appointed IUGG Honorary Members (Fellows)
 - d) The 2015 IAMAS Early Career Scientist Medal is awarded to Dr. Yuan Wang
 - e) IAMAS on Facebook
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a) IUGG Electronic Journal, Volume 14 No. 12 (1 Dec2014)

The IUGG E-Journal, Volume 14 No. 12 has been published at <http://www.iugg.org/publications/ejournals/IUGGej1502.pdf>

The contents include:

1. Invitations to host the 27th IUGG General Assembly in 2019
2. IUGG Honorary Members (Fellows) announced
3. Report on the joint iCACGP/IGAC2014 meeting (an IAMAS event)
4. Report on the SIRGAS School on Reference Systems and the SIRGAS 2014 Symposium
5. Report on the CODATA General Assembly and the WDS Members' Forum
6. Awards and Honors
7. News from the International Council for Science
8. Meetings calendar

b) The IUGG Gold Medal is bestowed on Sir Brian Hoskins

The IUGG Gold Medal is bestowed upon Sir Brian Hoskins (Imperial College London and the University of Reading, UK) for “his scientific contributions that have been pioneering and profound in almost all aspects of the atmospheric and climatological sciences, with strong linkages to IUGG and its Associations”, in the words of the jury’s citation.

Brian Hoskins has made fundamental theoretical and practical contributions that have shaped meteorological science. His research in meteorological science is of a breadth and depth that is unparalleled

worldwide in the modern era. He has fostered the development of the interdisciplinary sciences needed to predict weather and climate. For these reasons Sir Brian has received the highest honours, including being made Commander of the British Empire in 1998 and receiving a knighthood for services to environmental sciences in 2007.

His international roles have included being IAMAS President, Member of the IUGG Executive Committee, Vice-chair of the Joint Scientific Committee for the World Climate Research Programme, and involvement in the 2007 IPCC international climate change assessment. Brian Hoskins has the privilege and distinction of having been made a Member of the USA National Academy of Sciences, Chinese Academy of Sciences, and Academia Europaea. He received a number of awards including the top prizes of the UK and US Meteorological Societies and honorary DScs from the Universities of Bristol and East Anglia.

The Gold Medal will be presented to Sir Brian Hoskins by the IUGG President at the Opening Ceremony of the XXVI IUGG General Assembly on 23 June 2015 in Prague, Czech Republic. The Medalist will also receive a certificate of IUGG Honorary Membership, and a Fellow pin.

Sir Brian Hoskins was recommended for IUGG Gold Medal by IAMAS. Please join us in congratulating Sir Brian Hoskins!

The announcement was made online at http://www.iugg.org/publications/special/IUGG_GOLD_MEDAL_Announcement.pdf

c) Eleven IAMAS scientists are appointed IUGG Honorary Members (Fellows)

“Fellowship of the International Union of Geodesy and Geophysics is a tribute, awarded by the IUGG Bureau, to individuals who have made exceptional contributions to international cooperation in geodesy or geophysics and attained eminence in the field of Earth and space sciences” (IUGG By-Law 22).

IAMAS scientists elected as IUGG Fellows:

Burrows, John (Germany/UK) for accomplishing a sustained series of innovations, which are essential for the global monitoring of atmospheric constituents, and his sustained leadership efforts in voluntary international cooperation;

Flossmann, Andrea (France/Germany) for her undisputed reputation as a top scientist in cloud and precipitation physics studies, for her research

achievements in the community and for teaching the young generations of students;

Godin-Beekmann, Sophie (France) for her outstanding contributions to long-term monitoring of the ozone layer and for increasing understanding of its evolution in the Earth's atmosphere and for her service to the community;

Li, Jianping (China/USA) for his contribution to climate dynamics and climate prediction and for his active promotion of international scientific cooperation in Earth sciences.

The IUGG Bureau also announce the following Union Fellows, who served in the IUGG Executive Committee and Finance Committee and as Association Secretaries General, contributing exceptionally to international cooperation in geosciences, and attaining eminence in the field of Earth and space sciences:

IAMAS: H. C. Davies (Switzerland), R. A. Duce (USA), B. J. Hoskins (UK), M. Kuhn (Austria), R. List (Canada), M. C. MacCracken (USA), G. Wu (China).

The full list of IUGG Honorary Members can be found at http://www.iugg.org/publications/special/IUGG_Fellows_Announcement.pdf.

d) The 2015 IAMAS Early Career Scientist Medal is awarded to Dr. Yuan Wang

The IAMAS Early Career Scientist Medal Award Committee received altogether 10 nominations from commissions and decided to award the 2015 IAMAS Early Career Scientist Medal to Dr. Yuan WANG, a Post Doc research associate at Jet Propulsion Laboratory, California Institute of Technology for his seminal contributions in elucidating the role of natural and man-derived atmospheric particles in air quality, atmospheric dynamics and climate..

The Award Committee was chaired by IAMAS Vice President Prof. John Turner. IAMAS Bureau members and Members at Large are Members of the Committee.

e) IAMAS on Facebook

IAMAS is constantly seeking new ways to promote the activities of the association and its commissions to the wider atmospheric sciences community. Over the last few years social media has become increasingly important in connecting scientists and allowing various groups to interact and promote their

meetings and publications. IUGG has had a presence on Facebook for some time (<https://www.facebook.com/InternationalUnionGeodesyGeophysics>) and news on the 2015 Prague Assembly is also available via a Facebook page (<https://www.facebook.com/IUGG2015>). Recently an IAMAS group has been established on Facebook that we hope will be of interest to anyone working in the atmospheric sciences, but especially the early career scientists. It will contain information about meetings, symposia and the officers of the association and the commissions. It will also re-post our information e-mails. The IAMAS page can be found at <https://www.facebook.com/groups/894638217243596/> or via a search for IAMAS within Facebook.