



ΜΑΡΙΟΛΟΠΟΥΛΕΙΟΝ - ΚΑΝΑΓΚΙΝΕΙΟΝ ΙΔΡΥΜΑ ΕΠΙΣΤΗΜΩΝ ΠΕΡΙΒΑΛΛΟΝΤΟΣ
MARIOLOPOULOS-KANAGINIS FOUNDATION FOR THE ENVIRONMENTAL SCIENCES

Subject: "WMO Professor Mariolopoulos Trust Fund Award for 2012/13"
Action: Nominations should be received before December 31, 2011

The "Mariolopoulos-Kanaginis Foundation for the Environmental Sciences" is a non-profit non-governmental Organization aiming at promoting and awarding atmospheric environmental research. The "WMO Professor Mariolopoulos Trust Fund Award", established by its Board of Directors under the auspices of the World Meteorological Organization (WMO) of the UN, is granted every two years and accompanied by a prize of US\$ 2,000 and a Certificate. The Foundation shall provide an additional US\$ 3,000 to the awardee.

The Award Ceremony for 2010 was held on 23 June 2011 in Athens. The prize was awarded to the following papers:

1. "Can mesoscale models reproduce meandering motions?" by D. Belušić and I. Güttler, published in Quarterly Journal of the Royal Meteorological Society.
2. "Recent severe heat waves in central Europe: how to view them in a long-term prospect?" by J. Kyselý, published in International Journal of Climatology.
3. "The natural aerosol over Northern Europe and its relation to anthropogenic emissions-implications of important climate feedbacks" by P. Tunved, J. Ström, M. Kulmala, V.-M. Kerminen, M. Dal Maso, B. Svenningsson, C. Lunder, H.-C. Hansson, published in Tellus.

Dr Deon Terblanche, representing the Secretary-General of WMO, made a brief introduction to the "WMO Professor Mariolopoulos Trust Fund Award". The Ceremony was attended by H.E. the Commissioner for Education and Culture of EU, Mrs. Androulla Vassiliou, the Commander of the Hellenic National Meteorological Service, Major General L. Assimakis, the Deputy Minister for the Environment, Energy and Climate Change, Mr. I. Maniatis, the General Secretary for Culture, Mrs. L. Mendoni, members of the Academy of Athens, the Greek Meteorological Society and many distinguished scientists.

The "WMO Professor Mariolopoulos Trust Fund Award" is granted for an outstanding research paper in atmospheric sciences, published or accepted during the last two years in a refereed journal by a young scientist (age below 35 years by the date of publication). Nominations could be made by the National Committees of the International Association of Meteorological and Atmospheric Sciences (IAMAS), IAMAS Commissions and/or by the Directors of the National Meteorological Services. The nominations and the papers must be submitted in one of the official WMO languages (English, French, Spanish, Russian). Non-English papers should be accompanied by a translation of the paper in English. Three reprints of the paper should be submitted together with the nomination letter to:

Professor Christos S. Zerefos
Koumbari 6, 10674 Athens, Greece

A brief curriculum vitae of the nominee should accompany all nominations. Papers that have previously won prize are not eligible.

Deadline for submission has been extended to **December 31, 2011**. The method of selection includes the establishment of a Reviewing Committee comprised of distinguished scientists in the field of atmospheric sciences. The Committee members will be designated by the Secretary-General of WMO, by the Directorate General of Research of the European Union and by the Board of Directors of the Foundation. The Foundation may decide not to give the award, if none of the papers submitted is of a sufficient high scientific standard.

The award will normally be presented to the awardee at an appropriate scientific meeting / Ceremony by the Secretary-General of WMO or a representative of WMO or the Foundation and can be shared between co-authors, provided the previous criteria are met by the lead author.

From the Mariolopoulos - Kanaginis Foundation
Athens, 28 June 2011

More details could be found on the address: www.mariolopoulosfoundation.gr

**Extract of paragraphs 7.2.6 and 7.2.7 and Annex VI
from the final Report of the 47th session
of the Executive Council of WMO
Geneva, 1996**

Professor Mariolopoulos Trust Fund Award

7.2.6 The Council noted with appreciation the proposal to establish a Trust Fund to commemorate the distinguished contributions of the late Professor Mariolopoulos to modern meteorology and climatology particularly in Greece, his native country. Beginning in 1996, the Trust Fund would provide every second year an award to stimulate research and understanding of the atmospheric environment. It was agreed that for this Trust Fund, the Secretary-General representing WMO would make the decisions concerning the evaluation of candidates and the utilization of financial resources (see Annex VI) in collaboration with the Mariolopoulos - Kanaginis Foundation (MKF).

Future Awards

7.2.7 The Council, whilst supportive of the commemorative awards and the research efforts which they recognized, noted that the selection process consumed an increasing amount of its time. It therefore decided that future awards approved by the Council should be completely self-supporting and the selection process conducted outside the session of the Executive Council.

ANNEX VI

Annex to paragraph 7.2.6. of the general summary

**Agreement on the Establishment
of the Professor Mariolopoulos Trust Fund Award**

WHEREAS

- (1) The Mariolopoulos - Kanaginis Foundation (MKF) wishes to commemorate the distinguished contributions of the late Professor Mariolopoulos to meteorology by establishing the Professor Mariolopoulos Trust Fund Award in atmospheric environment.
- (2) The World Meteorological Organization is prepared to administer such a fund;

IT IS AGREED by the Mariolopoulos - Kanaginis Foundation (MKF), on the hand, and the World Meteorological Organization, represented by its Secretary-General, on the other that:

1. Upon receipt from the Mariolopoulos - Kanaginis Foundation (MKF) of the sum of US \$30,000 to be deposited to WMO in 1995, the Secretary-General will establish the Professor Mariolopoulos Trust Fund. This is done on the understanding that a similar amount will be deposited by May 1996 in addition to US \$2,000 to grant the initial award in June 1996;
2. The US \$30,000 Fund shall be invested by the Secretary-General and the interests derived there from shall be used in the prescribed manner for the following purposes:
 - (a) Financial grants shall be made every second year beginning in 1996 (provided that sufficient interest has accumulated) in the form of an award to an individual, either for a distinguished contribution in the field of Atmospheric Environmental Sciences and / or for an original scientific paper in the field;
 - (b) The awards are intended to stimulate interest in research and the understanding of the atmospheric environment;
 - (c) The awards shall be made by decision of a committee of three distinguished scientists; one designated by the WMO Secretary-General; another designated by the Director-General for Science Research and Development of the European Union and the third, to be designated by the Board of Directors of MKF;
 - (d) The award will consist of a medal and a sum of US \$2,000;This Trust Fund will be established for a duration of twenty years, to be considered thereafter in a manner compatible with its initial purpose.