



Notre réf. : 25319/2019/OBS/OSD/IMO/VAI-27&8

26 septembre 2019

Annexe: 1 (disponible en anglais uniquement)

Objet: Invitation à soumettre des candidatures pour les prix Vilho Väisälä (2020)

Suite à donner: Soumettre les candidatures au Secrétaire général le **31 décembre 2019** au plus tard

Madame, Monsieur,

À sa trente-septième session, le Conseil exécutif a institué le prix Vilho Väisälä destiné à récompenser des travaux de recherche exceptionnels dans le domaine des instruments et des méthodes d'observation météorologiques. À sa cinquante-sixième session, un second prix Vilho Väisälä a été créé pour couronner des travaux relatifs à la mise au point et à l'utilisation d'instruments et de méthodes d'observation dans les pays en développement. Les deux prix sont décernés à l'occasion de la Conférence technique sur les instruments et les méthodes d'observation météorologique et environnementale ainsi que d'une exposition d'instruments, que l'OMM organise tous les deux ans, et une récompense en espèces de 10 000 dollars É.-U. est remise au(x) lauréat(s) de chacun des prix.

La prochaine sélection de lauréats se fera lors de la soixante-douzième session du Conseil exécutif, qui aura lieu en 2020, conformément aux directives fixées, qui définissent, en particulier, les critères d'attribution des prix et les modalités de présentation des candidatures. Nous joignons à la présente, à toutes fins utiles, le texte des directives en question.

Compte tenu de ce qui précède, j'ai le plaisir de vous inviter à soumettre une candidature pour chacun des prix suivants:

- a) Le vingt-septième prix Vilho Väisälä couronnant des travaux de recherche exceptionnels dans le domaine des instruments et des méthodes d'observation (2020);
- b) Le huitième prix Vilho Väisälä couronnant un travail relatif à la mise au point et à l'utilisation d'instruments et de méthodes d'observation dans les pays en développement (2020).

Les candidatures sont à remettre dès que possible et au plus tard le **31 décembre 2019**.

Veuillez agréer, Madame, Monsieur, l'expression de ma considération distinguée.

(P. Taalas)
Secrétaire général

Aux: Représentants permanents (ou directeurs des Services météorologiques ou hydrométéorologiques) des Membres de l'OMM

cc: Conseillers en hydrologie auprès des représentants permanents
Membres du Groupe de gestion de la CIMO

THE PROFESSOR DR VILHO VÄISÄLÄ AWARDS GUIDELINES

Ref.: 25319/2019-15 OBS-WIGOS/OSD

The Professor Dr VILHO VÄISÄLÄ AWARD for an Outstanding Research Paper on Instruments and Methods of Observation

(1) Purpose

The purpose of the Professor Dr Vilho Väisälä Award for an Outstanding Research Paper on Instruments and Methods of Observation is to encourage and stimulate interest in research in the field of instruments and methods of observation in support of WMO Programmes.

(2) Criteria for granting awards

The award shall recognize an outstanding paper published in a scientific journal, or a summary of a successfully defended Ph.D. thesis for:

- (i) the significance of its topic;
- (ii) the novelty of its ideas and methods;
- (iii) the value of its results to WMO Programmes.

(3) Methods of submission

- (a) The Permanent Representatives of Members of WMO will be invited to submit to the Secretary-General not more than two nominations and the corresponding papers/reports for each award that were published during the 24-month period preceding the year in which the award is made and that have not previously won an international prize; indicating the title of the award for which each submission is being made;
- (b) Papers/reports for each submission shall be provided in electronic format and in a WMO working language (original or translation). Submitters are strongly encouraged to provide these papers/reports in English, but if that is not possible, then they shall submit an extended précis in English to facilitate assessment of their merit.

The Professor Dr VILHO VÄISÄLÄ AWARD for the Development and Implementation of Instruments and Methods of Observation in Developing Countries

(1) Purpose

The purpose of the Professor Dr Vilho Väisälä Award for the Development and Implementation of Instruments and Methods of Observation in Developing Countries is to encourage and stimulate capacity development in instruments and methods of observation for the WMO Integrated Global Observing System (WIGOS) in developing countries.

(2) Criteria for granting awards

The award shall be made for an outstanding paper published in a scientific journal, or a significant technical report, a project report or a summary of a successfully defended Ph.D. or MSc. thesis for:

- (i) the significance of its contribution to the long-term stability and reliability of meteorological and related environmental observations in developing countries;
- (ii) the relevance to the observing systems in developing countries;
- (iii) the value of its results to, and their impact on, WMO Programmes and key priority areas.

(4) Method of selection

- (a) The president of CIMO, in consultation with the vice-president, invites three distinguished scientists in the field of instruments and methods of observation, who would serve as assessors for both awards;
- (b) For each award, each assessor should allot a mark to each paper, which should be in the range 0 (lowest) to 5 (highest) and submit the evaluation to the Secretary-General. The evaluation should be based on the criteria defined above with equal weight being assigned to each of the three criteria mentioned under 2 above;
- (c) The final selection of the award winner, or winners, for each award, is made by the Selection Committee established for this purpose by the Executive Council for a period of four years. The Committee consists of two members and, *ex officio*, the president of CIMO;
- (d) The Executive Council Selection Committee may decide not to recommend an award if the papers/reports submitted are not of a sufficiently high standard.

(5) Nature of the award

Each award consists of a diploma, a medal and a sum of USD 10 000; the latter could be shared between co-authors. The award is granted on a biennial basis.

(6) Award ceremony

The award ceremony shall normally take place during the conjoint WMO Technical Conference on Meteorological and Environmental Instruments and Methods of Observation (TECO) and the Exhibition of Meteorological Instruments Related Equipment and Services (METEOREX).
