

# INTERNATIONAL ASTROSTATISTICS ASSOCIATION (IAA)

## FELLOW & OUTSTANDING CONTRIBUTIONS TO ASTROSTATISTICS AWARDS 2020

### Instructions for submission of nominations for the election of IAA Fellows and IAA Outstanding Contributions to Astrostatistics and Astroinformatics awards

#### EXCERPTS OF REGULATIONS REGARDING ELECTION

1. Fellows will be elected on the basis of distinguished contributions to new knowledge and for the promotion and application of Astrostatistics &/or Astroinformatics to the global scientific community. Fellows shall be elected on the basis of their scientific contributions in terms of documentation, publications, patents, etc. Researchers who have demonstrated outstanding research endeavours related to the statistical analysis of astronomical data or to data gathering and computational technologies related to astronomical research may be nominated and considered for elected Fellowship in the Association.
2. A maximum of six (6) Fellows and one (1) Outstanding Contributions award may be elected in 2020.
3. A Fellow (not in the current Awards Committee) may nominate up to two candidates each year for election as IAA Fellows.
4. Nomination papers should be submitted to the Association Awards Committee by the 30th November 2020. Nomination forms must be properly completed and signed, and addressed to the Chair of the IAA Awards Committee.
5. Nominations must be made and seconded by full members of the IAA. The primary nomination is to be submitted by a previously elected IAA Fellow, an IAA officer, or by a member of the IAA Council. Preferably the nominator should be knowledgeable in the area of specialization of the nominee, and should specify in detail the reasons supporting election of the nominee. Self-nominations are prohibited.
6. A list of nominees and their nominators and qualifications shall be compiled from the nominations submitted to the Awards Committee. The Award Committee will scrutinize the nominations and shall elect up to six (6) nominees as Fellow-elects. The list of Fellow-elects approved by the Awards Committee shall be circulated to all living Fellows for approval. Ratification of Fellow-elects requires approval by a three-fourths majority of all living Fellows. A non-response by the specified deadline will be treated as approval. If a Fellow-elect is not ratified, they are thereby excluded from further consideration as Fellows for that election period. Upon approval of the IAA elected Fellows, Fellow-elects are designated as full elected IAA Fellows.
7. Nominations and seconds for Outstanding Contributions to Astrostatistics and Astroinformatics may be made by any officer, Council member, or elected Fellow of the Association. The nominations are to include supporting statements and evidence on behalf of those nominated for the award, which is considered as the top award of the Association. The Committee shall select a single awardee each year. Members of the Awards committee may seek outside information regarding nominees. The name of the person selected by the Committee and the supporting evidence shall be forwarded to previous winners of the Outstanding Contributions to Astrostatistics (OCA) award for approval. Ratification of the awardee requires approval by a three-fourths majority of the previous OCA winners. A non-response by the specified deadline will be treated as approval. Nominations are to be submitted no later than the 30th November 2020. Self-nominations are not allowed.

Proforma of Nomination Paper for both the

**Nomination of IAA Elected Fellows\***

**Outstanding Contributions to Astrostatistics or Astroinformatics Award\***

(\* delete as applicable)

for The International Astrostatistics Association

(All parts of the nomination form should be completed)

The **undersigned Fellows** of the International Astrostatistics Association **propose**, and **second**

Name of nominee, including title	
Nominee's Institution and Address	
Email	
Year of birth	
Gender	
Member of IAA (Yes/No)	
<b>Educational Qualifications:</b> Degree/Diploma	
University/Institution	
Year	

Area of Research	
Area in which the nomination is to be considered (delete one)	Astrostatistics / Astroinformatics
Gender	
Member of IAA (Yes/No)	

Books/chapters on astrostatistics or astroinformatics	
<p>Published research publications in astrostatistics &amp;/or astroinformatics (in a broad sense).</p> <p>Please provide separate list if more convenient.</p>	
Contribution to National/International issues; If any.	
Contributions to IAA or related organisations. E.g conferences organised.	
List up to 10 best publications of nominee in IAA domain. Citation data can be included. Please provide separate list if more convenient.	
Statement by the nominator highlighting major scientific contributions of the nominee citing relevant references. (not to exceed 250 words.)	

Proposer's name	
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Signature	
Address	
Date	
Secunder's name	
Signature	
Address	
Date	

**Notes:**

- a. The proposer should preferably belong to the same field of specialization as the nominee and he/she shall certify that he/she is personally acquainted with the scientific work of the candidate.
- b. Proposer and seconder must both sign the nomination form.
- c. The duly completed nomination form and information as desired on the Proforma Template should be sent (as pdf) to the Chair, IAA Award Committee (Professor Alan Heavens at [a.heavens@imperial.ac.uk](mailto:a.heavens@imperial.ac.uk)). The last date for receipt of complete Nomination Form is the 30th November 2020.

Additional sheets may be used wherever necessary.

Proforma of Nomination Paper for the

**OUTSTANDING PUBLICATION AWARDS 2020 (faculty/postdoc/student)**

of the INTERNATIONAL ASTROSTATISTICS ASSOCIATION (IAA)

(All entries in the nomination paper should be completed)

The **undersigned member** of the International Astrostatistics Association nominates the nominee below for an **IAA Outstanding Publication Award in Astrostatistics/ Astroinformatics**.

Nominee name, including title	
Nominee's Institution and Address	
Nominee's Email	
Year of birth	
Gender	
Member of IAA (Yes/No)	
Category (delete as applicable)	Faculty/Scientist; Post Doctoral; Student
Nomination area (delete as applicable)	Astrostatistics / Astroinformatics
Area of Research	
Publication details:  Papers: title, authors, year, journal name, volume, pages, link  Books: title, authors, year, publisher's name (in case of Book). Include PDF or online link to at least three chapters	
Statement by the nominator highlighting the significance and potential impact of the	

paper (not to exceed 250 words.)	
Proposer's name	
Proposer's Institution and Address	
Proposer's Email	
Date	
Signature of Proposer	

**Notes:**

1. The nominator should preferably belong to, or be highly knowledgeable in, the same field of specialization as the nominee and he/she shall certify that he/she is personally acquainted with the scientific work of the candidate.
2. The nominated publication should have been accepted for publication or been published in the years 2019 or 2020.
3. Proposer must sign the Nomination Form.
4. The duly completed Nomination Form and information as desired on the Proforma Template shall be sent (pdf) to the Chair of the IAA Award Committee (Professor Alan Heavens at a.heavens@imperial.ac.uk)
5. The last date for receipt of complete Nomination Form is the 30th November 2020.

Additional sheets may be used wherever necessary.