

YOUNG ENTOMOLOGIST AWARD 2020

CALL FOR NOMINATIONS

The Entomological Society of India (ESI) was founded in 1938, it is one of the largest professional societies in India serving entomologists and researchers in related disciplines. To encourage and promote young entomologists in the country. Nominations are invited for the Young Entomologist Award 2020.

For details please visit: www.indianentomologist.org or <http://www.entosocindia.org/>





THE ENTOMOLOGICAL SOCIETY OF INDIA

Room no- 4A, Division of Entomology, ICAR-IARI Pusa Campus,
New Delhi -110012, India

Telephone/Fax: 011-25840185; Mobile: +91-9718121160

Email: indiantentomologist@gmail.com

20.08.2020

YOUNG ENTOMOLOGIST AWARD 2020

Nominations are invited from young Indian Scientists for his/her contributions in the field of Entomological research

Instructions

1. Award will be conferred to Indian citizen for his/her **contributions to Entomology**.
2. Applicant should be Indian citizen and must **hold a regular academic/ research position** in a recognized academic institution or University or National laboratory or in any other recognized R&D institutions in India.
3. Nominee should **not have crossed 40 years of age for award as on 31st March 2020**
4. Former or present Vice-Chancellors of Universities/ Principals of Colleges/ Directors of Central or State or Private research institutions / Heads of the Departments not below the rank of professors/ Fellows of Entomological Society of India (ESI) **can nominate suitable candidates for the award**.
5. **Ten best publications** of the nominee should accompany the nomination papers. List the research publications with DOI in the descending order of NAAS score of the Journals (NAAS journal ID and NAAS score).
6. The Judging Committee will comprise eminent entomologists and constituted by the society, will evaluate the nominations and select the awardees. The juries' decision will be final.
7. **There are five awards under this category and carries a cash award of Rs. 10000/-, a certificate with citation**, which will be presented in a simple public ceremony/through post (in absentia) (The date & the venue will be notified as and when finalized).
8. **Each awardee will have to present his/her research work in a webinar series, and shall enroll as member of the Entomological Society of India.**

Complete nominations **in single PDF** including application form and with all enclosures must reach by email: indiantentomologist@gmail.com (**hardcopy will not be entertained**) on or before Wednesday, the 30 September 2020.

THE ENTOMOLOGICAL SOCIETY OF INDIA

New Delhi, 110012

NOMINATION FORM FOR YOUNG ENTOMOLOGIST AWARD 2020

1. **Name in full** (in block letters):
2. **Date & Place** (State, Country)
of Birth: (Attach proof)
3. **Nationality:**
4. **Field of specialization:**
5. **Present Position/Designation:**
6. **Address:**

Tel. Off. :

Res.

Mobile :

Fax :

Email :

(Give STD code for Telephone & Mobile No.)

7. **Academic career and professional attainments**

| (a)Degree | University/Institution | Year | Distinction, if any |
|-----------|------------------------|------|---------------------|
| | | | |

| (b) Position held | Institution | Period of appointment |
|-------------------|-------------|-----------------------|
| | | |

8. Special attainments of the nominee (maximum 250 words)

9. List 10 most important research publications in chronological order. For each publication, give name(s) of the author(s), indicate the corresponding author by “*” after his/her name, year of publication, full title of the paper, name of the journal, volume No. and page Nos. and NAAS rating during the 2020 for Young Entomologist award

| Sl. No. | Details of Publications in the format given above | NAAS Journal ID and (Score) | Number of Citations |
|---------|---|-----------------------------|---------------------|
| 1. | | | |
| 2. | | | |
| 3. | | | |
| 4. | | | |
| 5. | | | |
| 6. | | | |
| 7. | | | |
| 8. | | | |
| 9. | | | |
| 10. | | | |

10. List of 5 most important Products/Technologies/Discoveries/Patents by the nominee

(Please see item 1 (b) in the Guidelines for Evaluation and list the products, technologies and software in the order scoring maximum to minimum score)

| Sl. No | Details of Product/Technology/Discoveries/Software * (Also write in one bullet point its impact in terms of adoption, commercialization and revenue generated) | Patent No./Country of patent Release/ notification details Commercialization | List according to category (I,II) as given in 2 of the guidelines for evaluation | Whether Nominee is a Developer, Co-developer or Associate |
|--------|---|--|--|---|
| 1. | | | | |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |
| 5. | | | | |

* Marks shall be awarded only for the claims duly substantiated

11. Externally Funded Projects

Projects funded by ICAR, CSIR, DST, DBT, other government and private agencies.

I certify that the information given in the form is correct.

Date:

Signature of Nominee

| Particulars of Nominator | Remarks about the suitability of the nominee |
|-----------------------------------|---|
| Signature of the Nominator: _____ | |
| Name and Designation: _____ | |
| Address: _____ _____ _____ | |
| Date: _____ | |

GUIDELINES FOR EVALUATION OF NOMINATIONS FOR YOUNG ENTOMOLOGIST AWARD 2020

- ❖ The primary objective of this category of awards is to encourage young scientists below the age of 40 years of promise and creativity reflected through their contributions to entomology.

ALLOCATION OF MARKS

| Allocation of marks for different criteria | (Total 100 marks) |
|--|--------------------|
| 1. Publications | – maximum 80 marks |
| 2. Products, Technologies, Discoveries and Patents | – maximum 15 marks |
| 3. Externally Funded Projects | – maximum 05 marks |

1. PUBLICATIONS (Max. 80 marks)

- (i) Research publications will be given marks according to the NAAS score of Journals.
- (ii) First author and corresponding author will get full marks in a publication and rest of the authors 50% marks.
- (iii) The nominees should submit the **list of their 10 best research publications, of relevance to Entomology, in chronological order**. For each publication give name(s) of the author(s), indicate the corresponding author by asterisk^{*} after his/her name, year of publication, full title, name of the journal, volume No. and page Nos. For NAAS scoring of journals, list of Journals as identified by NAAS and available on Academy website: www.naasindia.org may be consulted and the Journal ID should be mentioned in the column provided in the proforma against each publication. For Thomson Reuters Impact Factor (IF) journals, NAAS Score = 6.0 + IF with capping on 20.00.
- (iv) Attach one set of reprints of the 10 most important publications listed in the nomination, and also submit soft copies of their PDF in one file.

2. PRODUCTS, TECHNOLOGIES, DISCOVERIES AND PATENTS Max. 15 marks

I. Developer of each patented product with details of patent No., trade Marks and IP protection (commercialized/not commercialized)/ plant variety Gazette Notified by the CVRC/SVRC and released by Central Sub-Committee on crop Standards, Notification and Release with evidence/ biocontrol strains/new species/ species synonyms/new pest records to India/ authenticated by accredited body (national level) or publication /Germplasm registered for insect pest resistance, diagnostic kit, process, concept, methodology, software/website/app developed/Data base management/Expert system developed/Decision support system /models/New molecules/ chemical and biopesticide formulations. For online products, URL should be accessible

4 marks each

II. Research findings that become sustainable practices among the stakeholders. These include integrated pest management modules, rapid action plans for invasive pests, insect conservation methods, post-harvest pest management technologies, institutional innovations, improvement and innovative extension efforts leading to large scale diffusion and adoption of technologies

3 marks each

Documentary evidence should be enclosed for the patents/ copyright, adoption of products and technologies and their impact on livelihood of farmers/commercial value and acceptance by clients/stakeholders.

Developer (one) shall be awarded 100% marks, Co-developers (max. two) 75% marks and associates 50% marks. If publication first author and corresponding author will get full marks in a publication and rest of the authors 50% marks.

3. EXTERNALLY FUNDED PROJECTS (Max. 05 marks)

- Principal investigator of each project of at least more than one year funded by ICAR, CSIR, DST, DBT, state governments etc. (Both completed and currently active projects are considered) (2 each)
- Co-Principal investigator of each project of at least more than one year funded by ICAR, CSIR, DST, DBT, state governments etc. (1 mark each limited to maximum 5 marks)

*Scorecard is liable to change upon approval by executive committee of ESI.