**The Entomological Society of India**

**New Delhi, 110 012**

**Nomination Form for ESI Best Teacher Award 2022**

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| **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 :** |  |  |  |
|  |  **:** |  |  |  |
|  | **Email :** |  |  |  |

 (Give STD code for landlines & Mobile No.)

**7. Academic career and professional attainments**

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

|  |  |  |
| --- | --- | --- |
| (b) Position held | Institution | Period of appointment |
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| **8. Special attainments of the nominee** (maximum 250 words)  |

**9. Involvement in TEACHING:**

A. Details of courses taught with title (year wise for both UG and PG): 0.5 marks for each credit hour taught {A course with credit hour 1+1 taught in a semester will score 1mark (course 1+1=2 credits x 0.5 marks=1 mark)}

B. Details of Postgraduate Research guidance (No. of Students / Title of thesis / year wise): 0.5 mark for each Master’s Degree awarded as guide, 1 mark for Ph.D. as guide

C. Details of student’s thesis/research work selected for award / recognition (2 Marks for National Award, 1 Mark for Institute or University award for research work/Registered Society award) ***Medals awarded for student’s academic excellence will not be considered***

D. No. of publications out of P.G students theses under applicant’s guidance with NAAS rating ≥ 6.0/ any IF (15 Publications)

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| --- |
| **List 15 most important research publications** in chronological order. For each publication, give name(s) of the author(s), year of publication, full title of the paper, name of the journal, volume No. and page Nos. and NAAS rating during the 2023  |
| **Sl. No.** | **Details of Publications in the format given above** | **NAAS Journal IDand (Score)** | **Number of Citations**  |
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E. Innovations / Technologies / Patents Discoveries/Products which have emerged from the students’ theses (5 Marks for each)

F. Placement of students who have obtained P.G. degree under the applicant’s guidance (1 Mark for National level, 0.5 Marks for State level)

G. Innovation in educational /teaching technology and methodology practised, evaluated and integrated in the system: Designing of new courses, teaching manuals, e-learning / Instructional materials, study tour, industrial visit, field visit arranged, *etc.* (1 Marks each)

**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 detailsCommercialization** | **List according to category (I,II) as given in 2 of the guidelines for evaluation**  | **Whether Nominee is a Developer,Co-developer or Associate** |
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*\* Marks shall be awarded only for the claims duly substantiated*

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| **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: |  |  |  |
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| Date: |  |  |  |
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**GUIDELINES FOR EVALUATION OF NOMINATIONS FOR
ESI BEST TEACHER AWARD 2022**

* 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. Involvement in Teaching – maximum 75 marks
2. Products, Technologies, Discoveries and Patents – maximum 15 marks
3. Externally Funded Projects – maximum 05 marks
4. Evaluation committee – maximum 05 marks

**1. INVOLVEMENT IN TEACHING (Max. 75 marks)**

|  |  |  |
| --- | --- | --- |
|  | **Particular****( Provide annexure for each sub-head)** |  |
| A | Details of courses taught ( year wise for both UG and PG) | 20 |
| B | Details of Postgraduate Research guidance( No. of Students / Title of theses / year wise) | 10 |
| C | No. of students thesis selected for award / recognition, *etc*., if any | 05 |
| D | No. of publications out of P.G students theses under the applicant’s guidance with NAAS rating ≥ 6.0/ any IF (15 Best Publications) | 15 |
| E | Innovations / Technologies / Patents/Discoveries/Products which have emerged from the students’ theses | 10 |
| F | Placement of students who have obtained P.G. degree under the applicant’s guidance | 05 |
| G | Innovations in educational /teaching technologies and methodology practised, evaluated and integrated in the system | 10 |

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

I. Developer of each patented product with details of patent no., trademarks 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, Discoveries of new species/ new genus described following standard procedures/first reports/records of insects authenticated by accredited body(national level) or publication/ Germplasm registered for insect pest resistance, diagnostic kit, process, concept, methodology, software/website/app development/ Data base management/Expert system developed/ Decision support system /models/New molecules/ chemical and bio pesticide 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, insect conservation methods, post-harvest pest management technologies, institutional innovations, improvement and innovative extension efforts leading to large scale diffusion and adoption of technologies approved by AICRPs/ SAUs/ ICAR/ such organizations. **3 marks each**

*\*Please note that products, technologies, discoveries mentioned at Sl. No. 10 of the Nomination form should be other than those claimed from student’s thesis and Publications. 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 (minimum of 10 lakhs) funded by ICAR, CSIR, DST, DBT, state governments, other government and private agencies of at least more than one year completed (both completed and currently active projects are considered)

 (1 marks each)

* Co-Principal investigator of each project (minimum of 10 lakhs) funded by ICAR, CSIR, DST, DBT, state governments, other government and private agencies of at least more than one year completed (0.5 mark each)