# **ESI BEST TEACHER AWARD 2022**

Nominations are invited from Indian Entomologists for his/her contributions in the field of Teaching

## **Instructions**

1. Award will be conferred to an Indian citizen for his/her contributions to Teaching in Entomology.

2. Applicant should be an 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 institution in India.

3. The applicant must be in the cadre of Assistant Professor / Associate Professor/Professor and must have at least 5 years of teaching / research / extension experience as regular faculty member.

4. Nominee should not have crossed 55 years of age as on 31<sup>st</sup> March 2022

5. 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.

6. The candidate is expected to be a role model teacher with high moral values and must not been penalized or have any enquiry pending against him / her.

7. The Jury chaired by the President, ESI and comprises eminent entomologists constituted by the society, which will evaluate the nominations and select the awardees. The decision of the Jury will be final.

8. Total number of awards will be two. Each award consists of a certificate, a citation and cash prize of Rs. 15,000/- (Rupees fifteen thousand only)

Complete nominations are to be submitted through email in a single PDF (not more than 50 pages) including application form with all enclosures by email: esiaward@gmail.com (hardcopy will not be entertained) on or before 11.59 PM of the **31 July 2023**. No correspondence will be entertained in this regard.

## **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

1. Involvement in Teaching

4. Evaluation committee

3. Externally Funded Projects

- 2. Products, Technologies, Discoveries and Patents maximum 15 marks
- maximum 75 marks
  - maximum 05 marks
  - maximum 05 marks

# **1. INVOLVEMENT IN TEACHING**

## (Max. 75 marks)

(Total 100 marks)

	Particular	
	( Provide annexure for each	
	sub-head)	
А	Details of courses taught (year wise for both UG and PG)	20
В	Details of Postgraduate Research guidance(No. of Students / Title of theses / year wise)	10
С	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 $\geq$ 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 SI. 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)