

INDIAN MEAT SCIENCE ASSOCIATION (IMSA)

(Reg. No. 307/2001)

ICAR-National Meat Research Institute

Chengicherla, Hyderabad-500092



Instructions and Guidelines for Applicants of IMSA Fellow 2023 & 2024

1. Researchers/Teachers/Faculty members aspiring for Fellow of IMSA should have a doctorate degree in Livestock Products Technology/Meat Science/ Animal Products Technology with a minimum of **15 years** of professional experience in teaching, research and/ or extension. However, the applications of researchers/teachers in related disciplines from Scientific Institutions/organizations could be considered on the basis of outstanding contributions and experience in the field of meat science.
2. Applicant should be actively working in research/teaching/extension areas in any of the Universities/Research organization.
3. Applicant must be a life member of IMSA for a minimum of 5 years at the time of application.
4. Duly completed application (soft copy) should be sent to the **Secretary, IMSA, at imsanrcm@gmail.com** so as to reach not later than **31st July 2024**.
5. Before sending the nominations, please ensure that the form is to be signed by both the Proposer and the Secunder (A proposer can nominate not more than two persons and the secunder not more than three persons in a year).
6. Scientific achievements in different categories need to be provided in the separate sub-heads provided in the proforma.
7. Proof for claims made in different columns should be attached. No score will be given for any claims without proper proof.
8. The application should be accompanied by a Bank Demand Draft in favour Indian Meat Science Association, Payable at Hyderabad for a sum of Rs. 500/- for Indian (USD 50/- for foreign nationals) towards processing fee.
9. Application which is not in the prescribed format or which gives incomplete or incorrect information is liable for outright rejection.
10. **A minimum score of 60 out of 100 must be obtained for consideration of IMSA Fellow.**
11. An admission fee-cum-life time subscription of Rs. 10,000/- (USD 500/- for applicants abroad) is payable by an applicant upon his/her selection for IMSA fellow.

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For official use only
File No.
Name:

Application for the Fellow of Indian Meat Science Association

All entries in the application form should be typewritten. The required information/ particulars should be given in proper form.

The undersigned members of the Indian Meat Science Association propose and second (Name of the candidate in capital letters with IMSA Regn. No.) as a candidate for selection as a Fellow.

Particulars of the Proposer / Secorder

Remarks about the nominee's suitability indicating whether the remarks are based on personal or general Knowledge.

PROPOSER

Proposer's Name

Signature

Date

SECONDER

Secorder's Name

Signature

Date

Note:

1. Please specify the details of Membership of IMSA with the year

PROFORMA FOR IMSA FELLOW

(General Information to be filled in by the applicant at the time of application)

1 Name in full:

2 Date & Place of Birth:

3 Field of Specialization:

4 Present
position/Designation:

5 Address

(a) Official Address:

E-mail :

Tel No :

Mobile No :

Fax No :

(b) Residential Address:

E-mail :

Tel No :

Mobile No :

Fax No :

6. Academic record

Qualification	University/ Institution	Year of passing	First class/ Distinction

7. Employment record

Position Held	Institution/Organization	Period of Appointment	Nature of duty

Undertaking

I have no objection for considering my candidature for selection to the Fellow and certify that no vigilance/ disciplinary proceedings are pending against me and the information given in the form is correct.

Signature of Nomine

Significant achievements of the applicant

Please give a brief statement of the most significant achievements (**Maximum 150 words**)

Score card

- 1. Professional Experience and Special Attributes/Attainments (30 marks)**
Development of new course materials/Contribution in developing innovative teaching methods, Master's/doctoral students guided and their performance, Question paper setting and external expert member for All India Competitive exams (ICAR NET/ARS or other competitive exams), Creation of new labs/infrastructure, External funded projects, Sponsored/Contract research projects, Collaboration with Industries, International visits/trainings/assignments, Revenue generation to parent organisation, Clearly defined roles in Institution building etc.
- 2. Concepts/Processes/Products/Technologies/Patents/Others (10 marks)**
New concepts developed (should be evident from high impact publication/IPR), New products developed/refined, Technologies transferred (MoU, Technical-know-how), Patents submitted/granted, Consultancy provided for establishment of slaughterhouse or meat processing plants etc.
- 3. Scientific Leadership (15 marks)**
Heading a team of scientists, heading the department, Chair/member of international/national committee/task force/chair or co-chair of technical session; President/ office bearer of national/international professional societies; Leadership position in research programmes or research organizations, Editors of Journals/Any other University/Institute Publications, In charges of important University/Institute Cells or Facilities.
- 4. Awards, honours and other recognitions (8 marks)**
National and international awards/honours based on scientific work, peer reviewed recognitions such as fellowship/associateship in major academies or societies, awards for excellence in teaching, international fellowships, other awards by ICAR, CSIR, DST, DBT, and National Academies, Young scientist and Best teacher awards, Awards by the Universities, Deemed to be Universities and State Governments etc.
- 5. Publications (Books, Monographs, Manuals & Research Articles etc.) (30 marks)**
 - (a) Research papers in referred journals (NAAS rating shall be of year of award) 15 marks
 - (b) Review articles in refereed journals (Rating shall be of year of award) 5 marks
 - (c) Conference proceedings 3 marks
 - (d) Other publication 5 marks
 - (e) Video/mobile app development 2 marks
- 6. Societal contribution of the applicant in the form of working with Govt. agencies /Line departments/NGOs/Stake holders for economic development of farmers/entrepreneurs associated with meat sector. Impact of your research/teaching/training/extension on livestock and meat sector. (7 marks)**

Score card

1.	Professional Experience and Special Attributes/Attainments	(Max. 30 Marks)
i.	<p>Award for study fellowships (JRF, SRF or any other fellowship from ICAR, CSIR, DBT, DST, UGC or from any other agencies); Gold medallist or University topper; Award for best thesis or Best student; University or Institute fellowship etc.</p> <p>Jawaharlal Nehru Best thesis award : 2.0 mark</p> <p>Professional Society Best thesis award: 1.0 mark</p> <p>Gold medal: 1.0 mark</p> <p>JRF/SRF: 1.0 mark each</p> <p>Institute fellowship: 0.5 mark</p>	3.0
ii.	<p>Development of new course materials/Contribution in developing innovative teaching methods/Number of years of teaching/research/extension experience; Number of courses taught and credit hours completed</p> <ol style="list-style-type: none"> 1. Development of new course materials/Innovative teaching methods: (ICAR course material development committee; Youtube Channel with min. 150 subscriber; Student tours to Meat plant/dairy plant; I/c Earn while you learn program- 1.0 each) 2. No. of years UG Teaching – 0.5 mark/year 3. No. of years PG Teaching - 1.0 mark/year 4. No. of PG Guidance <ol style="list-style-type: none"> i. Chairman/Co-Chairman– Ph.D – 2.0 marks / M.V.Sc., - 1.0 mark ii. Member -Ph.D – 1.0 marks / M.V.Sc., - 0.5 mark 	5.0
iii.	<p>Achievements of Master's & Doctoral students guided</p> <ol style="list-style-type: none"> 1. International fellowship (Commonwealth/DAAD etc.) -1.0 mark 2. Best Thesis award (Society-0.5 mark; JLN-1.0 mark) 3. Patent granted from student thesis/work- 1.0 mark each patent 4. Technology transferred from student work-1.0 mark each 	3.0
iv.	<p>External question paper setting/External examiner for various categories of exams</p> <ul style="list-style-type: none"> • UG exam setting 0.5 each 	3.0

	<ul style="list-style-type: none"> PG exam setting- 0.75 each ARS/NET/Entrance Exam -1.0 each 	
v.	<p>Infrastructure/facilities created, laboratory establishment</p> <ul style="list-style-type: none"> 10 -25 lakhs 1.0 mark 25-50 lakhs 2.0 mark 50-75 lakhs 3.0 mark >75 lakhs 4.0 marks 	4.0
vi.	<p>Extra-mural research grants obtained, collaboration with industries/contract or sponsored research projects</p> <p>1. External projects handled/being handled as PI Full marks; Co-PI 50% credit</p> <ul style="list-style-type: none"> Rs. 10.00 - < 20.00 lakh 0.25 mark/year > Rs. 20.00 - < 30.00 lakh 0.50 mark/year > Rs. 30.00 -50.0 lakh 0.75 mark/year >Rs. 50 lakhs 1.0 mark/year <p>2. AICRPs/Network projects: 0.5 mark per year</p> <p>3. Institute funded projects: 0.25 mark each</p>	7.0
vii.	Revenue generated to the Institute (>50 lakhs -2.0; 25-50 lakhs – 1.0; 10-25 lakhs – 0.5)	2.0
viii.	<p>International trainings/Post-doc/Visiting faculty, International assignments/Collaborative projects/Attending and presenting paper or poster at international conferences</p> <ul style="list-style-type: none"> Post-doc: 2.0 mark International training/visiting faculty : 1.0 mark International assignments/ Collaborative projects : 1.0 mark Attending and presenting paper/ Poster at international conferences : 0.5 mark each 	3.0
2.	Concepts/Processes/Products/Technologies/Patents/Others	(Max. 10 Marks)
i.	New Concepts/Theory developed (must be evident from high impact publications with NAAS rating more than 8.0 and 10 citations) : 1.5 mark each	3.0
ii.	New Meat Product Development/Refinement of product and Technology transfer/commercialisation of technology (must be evident from MoU/Technical knowhow) : 0.5 mark each	3.0
iii.	Patents (Patents granted/filed with details of File No., Accession No. etc.);	4.0

	New Designs or Drawings Developed; Trade marks for GI etc.: 1.0 Patent granted and commercialized : 2.0 mark Patent granted : 1.0 mark Patent filed : 0.5	
3.	Scientific Leadership	(Max.15 Marks)
i.	<ul style="list-style-type: none"> • Director/Dean/JD- 2.0 mark • Professor & Head or any other equivalent RMP positions; Chairman, Member, Member Secretary of QRT, RAC, IMC; Member of Board of Studies of Universities etc.- 1.0 mark 	3.0
ii.	Chair/member of international/national/state committee/panel/task force/working group 0.5 mark each	2.0
iii.	Chairman/Organising secretary/Member of organising team for International/National Seminars/Symposium/Workshop etc.: 1.5 mark Chair/co-chair of technical session: 0.5 mark Course Director/Co-course director/Team Leader/Member of Sponsored Training Programmes: 1.0 mark Or any other trainings organised: 0.25 mark	3.0
iv.	President/ office bearer of national/ international professional societies; Editor/Editorial board member of scientific journals: 1.0 mark each Annual Reports/News Letter, University/Institute publications etc.: 0.5 mark each	2.0
v.	Leadership position in research programmes or research organizations; In-charge of important Institute Cells/Facilities (CIF, PME, ITMU, Technical Cell, Poultry/animal farm/ University research council member, etc.)0.5 mark each	2.0
vi.	Establishment of referral laboratory/NABL lab	2.0
vii.	Committee member of FSSAI/IMSA/APEDA/EIA/IMSA Official journal	1.0
4.	Awards & honours	(Max.8 Marks)
i.	Fellowship/Associateship of National Science Academies (INSA, NASI, IAS, NAAS)	2.0
ii.	Awards by ICAR, CSIR, DST, DBT, National Academies, etc. 0.5 mark each	1.0

iii.	Young Scientist Award by the National Science Academies	1.0
iv.	Best-teacher/Researcher/Extension Award/Awards by the Universities, institute, Deemed to be Universities and State Government/ professional societies	1.0
v.	Awards by Professional Societies/Associations (Best Paper/Poster/Oral Presentation) 0.5 mark each	1.0
vi.	Award of Travel Grant/Financial Support for participating in International Events by various National and International Agencies	1.0
vii.	Any other Peer Recognitions	1.0
5.	Publications (Full points for first and corresponding author and 50% points for co-authors)	(Max. 30 marks)
i.	Research papers in referred journals (NAAS rating shall be of year of award) <ul style="list-style-type: none"> • Journals with NAAS rating > 8.0 3.0 mark/paper • Journals with NAAS rating > 6.0-8.0 2.0 mark /paper • Journals with NAAS rating > 4.0-6.0 1.0 mark /paper • Journals with NAAS rating < 4.0 0.5 mark / paper 	15.0
ii.	Review articles in refereed journals (Rating shall be of year of award) <ul style="list-style-type: none"> • Journals with NAAS rating > 8.0 1.0 mark/paper • Journals with NAAS rating > 6.0-8.0 0.75 mark /paper • Journals with NAAS rating > 4.0-6.0 0.50 mark /paper • Journals with NAAS rating < 4.0 0.25 mark / paper 	5.0
iii.	Conference proceedings <ul style="list-style-type: none"> • Full length paper 0.5 mark/paper • Abstract/poster presentation 0.25 mark/abstract or poster 	3.0
iv.	Other publications <ul style="list-style-type: none"> • Book authored 2.0 mark/book • Book edited 1.0 mark/book • Research technology/monograph/ technology inventory 2.0 mark • Conference proceedings edited 1.0 mark • Book chapters 0.5 mark • Compendium/Souvenir chapters/papers 0.25 mark • Online course materials 0.5 mark 	6.0

v.	Meat Processing/Slaughtering Videos Developed for Students/Entrepreneurs or any other electronic display materials/mobile apps developed. (0.5 each)	1.0
6.	Societal contribution of the applicant in the form of working with Govt. agencies /Line departments/NGOs/Stake holders for economic development of farmers/entrepreneurs associated with meat sector.	(Max. 7 Marks)
i.	Trainings organised 0.5 mark each	3.0
ii.	Awareness programmes organised/Demonstration (putting up of stall) in Krishi Mela/Poultry Expo/Meat Tech or any other Exhibitions 0.25 mark each	2.0
iii.	Radio talk/TV talk, keynote address, lecture in workshops 0.25 mark each	2.0

Space for IMSA Secretariat Use

Date of receipt & Year of consideration :

Total Marks availed out of 100 :

Result :