



# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

## **Instructions and Guidelines for Applicants of IMSA Fellow-2022**

- 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 discipline 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 **15**<sup>th</sup> **November 2022**.
- 5. Before sending the nominations, please ensure that the form is to be signed by both the Proposer and the Seconder (A proposer can nominate not more than two persons and the seconder 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.



## (Reg. No. 307/2001)

# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

|  | For official use only  |
|--|--|
|  | File No.   |
|  | Name:  |
|  | ow of Indian Meat Science Association  |
| All entries in the application form should should be given in proper form. | be typewritten. The required information/ particulars  |
| _  | Indian Meat Science Association propose and second(Name of the   |
|  | A Regn. No.) as a candidate for selection as a Fellow.   |
| Particulars of the Proposer / Seconder                                     | Remarks about the nominee's suitability indicating whether the remarks are based on personal or general Knowledge. |
| PROPOSER   |  |
| Proposer's Name  |  |
| Signature  |  |
| Date   |  |
| SECONDER   |  |
| Seconder'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:  |                            |                       | G C                         |
|------|--|----------------------------|-----------------------|-----------------------------|
| 2    | Date & Place of H  | Space for<br>Passport size |                       |                             |
| 3    | Field of Specializ   | cation:                    |                       | colour<br>photograph        |
| 4    | Present position/Designat  | tion:                      |                       |                             |
| 5    | Address (a) Official Ad<br>E-mail<br>Tel No<br>Mobile No<br>Fax No | :                          |                       |                             |
| 6    | (b) Residential A E-mail Tel No Mobile No Fax No Academic record   | :<br>:<br>:                |                       |                             |
| Qual | ification  | University/ Institution    | Year of passing       | First class/<br>Distinction |
|      |  |                            |                       |                             |
|      |  |                            |                       |                             |
| 7.   | Employment   | record                     |                       |                             |
| osit | ion Held   | Institution/Organization   | Period of Appointment | Nature of duty              |
|      |  |                            |                       |                             |
|      |  |                            |                       |                             |
|      |  | 1                          | 1                     |                             |

**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), 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

**(10 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

(10 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) JMS

(a) Research publications in international journals with ISI impact factor above 1.0

05 marks

(b) Research publications in journals with NAAS rating more than 3.0

10 marks

(c) Other publications: Books, Book Chapter, Manuals, Reviews etc.

15 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.

**(10 marks)** 

# Score card

| 1.    | Professional Experience and Special Attributes/Attainments                    | (Max. 30 |
|-------|---|----------|
|       |   | Marks)   |
| i.    | Award for study fellowships (JRF, SRF or any other fellowship from ICAR,      | 3.0      |
|       | 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.   |          |
| ii.   | Development of new course materials/Contribution in developing innovative     | 5.0      |
|       | teaching methods/Number of years of teaching/research/extension               |          |
|       | experience; Number of courses taught and credit hours completed               |          |
| iii.  | Number of Master's & Doctoral students guided & Performance of guided         | 5.0      |
|       | students  |          |
| iv.   | External question paper setting/External examiner for various categories of   | 2.0      |
|       | exams   |          |
| v.    | Infrastructure/facilities created   | 3.0      |
| vi.   | Extra-mural research grants obtained  | 3.0      |
| vii.  | Collaboration with industries/Contract or Sponsored research projects         | 2.0      |
| viii. | Revenue generated to the Institute  | 3.0      |
| ix.   | International trainings/Post-doc/Visiting faculty, International              | 3.0      |
|       | assignments/Collaborative projects/Attending and presenting paper or poster   |          |
|       | at international conferences  |          |
| х.    | Any other contribution in Institution building                                | 1.0      |
| 2.    | Concepts/Processes/Products/Technologies/Patents/Others                       | (Max. 10 |
|       |   | Marks)   |
| i.    | New Concepts/Theory developed (must be evident from high impact               | 2.5      |
|       | publications)   |          |
| ii.   | New Meat Product Development/Refinement of product and Technology             | 2.5      |
|       | transfer/commercialisation (must be evident from MoU/Technical                |          |
|       | knowhow)  |          |
| iii.  | New Technologies/processes generated (must be evident from Annual             | 2.5      |
|       | report/Brochure/News Letter of University/Institute)                          |          |
| iv.   | Patents (Patents granted/filed with details of File No., Accession No. etc.); | 2.5      |
|       | New Designs or Drawings Developed; Trade marks for GI etc.                    |          |
|       |   |          |

| 3.  | Scientific Leadership   | (Max.10 |
|---|---|---------|
|   |   | Marks)  |
| i.  | Vice-Chancellor/Director/Dean/JD/Professor & Head or any other              | 2.0     |
|   | equivalent RMP positions; Chairman, Member, Member Secretary of             |         |
|   | QRT, RAC, IMC; Member of Board of Studies of Universities etc.              |         |
| ii.   | Chair/member of international/national/state committee/panel/task           | 2.0     |
|   | force/working group   |         |
| iii.  | Chairman/Organising secretary/Member of organising team for                 | 2.0     |
|   | International/National Seminars/Symposium/Workshop etc.; Chair/co-          |         |
|   | chair of technical session; Course Director/Co-course director/Team         |         |
|   | Leader/Member of Sponsored Training Programmes or any other trainings       |         |
|   | organised   |         |
| iv.   | President/ office bearer of national/ international professional societies; | 2.0     |
|   | Editor/Editorial board member of scientific journals, Annual                |         |
|   | Reports/News Letter, University/Institute publications etc.                 |         |
| v.  | Leadership position in research programmes or research organizations;       | 2.0     |
|   | Incharge of important Institute Cells/Facilities (CIF, PME, ITMU,           |         |
|   | Technical Cell, Poultry/animal farm etc.)                                   |         |
| 4.  | Awards & honours  | (Max.10 |
|   |   | Marks)  |
| i.  | Fellowship/Associateship of National Science Academies (INSA, NASI,         | 1.0     |
|   | IAS, NAAS)  |         |
| ii.   | Awards by ICAR, CSIR, DST, DBT, National Academies, etc.                    | 1.0     |
| iii.  | International Post-Doctoral fellowships/awards such as Humboldt,            | 1.0     |
|   | Fulbright, DAAD, BOYSCAST, DBT-Crest, Commonwealth, DBT-                    |         |
|   | Bilateral Exchange Visit Fellowship etc.                                    |         |
| iv.   | Young Scientist Award by the National Science Academies                     | 1.0     |
| v.  | Best-teacher or Researcher Award/Awards by the Universities, Deemed to      | 1.0     |
|   | be Universities and State Government  |         |
| vi.   | Awards by Professional Societies/Associations (Best Paper/Poster/Oral       | 1.0     |
|   | Presentation)   |         |
| vii.  | Institute level Best Teacher/Researcher/Extension Worker award              | 1.0     |
| , <u>, , , , , , , , , , , , , , , , , , </u> | Institute level best Teacher/Researcher/Extension worker award              | 1.0     |
| viii.   | Award of Travel Grant/Financial Support for participating in International  | 1.0     |
|   |   |         |

| Х.   | Any other Peer Recognitions   | 1.0      |
|------|---|----------|
| 5.   | Publications  | (Max. 30 |
|      |   | marks)   |
| i.   | 5 most important research publications in international journals with ISI     | 5.0      |
|      | impact factor above 1.0   |          |
| ii.  | 15 most important research publications in journals with NAAS rating more     | 10.0     |
|      | than 3.0  |          |
| iii. | Review articles/Book Chapters (10)  | 3.0      |
| iv.  | Popular articles/Brochures/Bulletins (10)                                     | 3.0      |
| v.   | Books (2)   | 3.0      |
| vi.  | Training/Practical Manuals, Guides, Monographs etc.                           | 3.0      |
| vii. | Meat Processing/Slaughtering Videos Developed for Students/Entrepreneurs      | 3.0      |
|      | or any other electronic display materials/apps developed.                     |          |
| 6.   | Societal contribution of the applicant in the form of working with Govt.      | (Max. 10 |
|      | agencies /Line departments/NGOs/Stake holders for economic                    | Marks)   |
|      | development of farmers/entrepreneurs associated with meat sector.             |          |
| i.   | Number of butchers/meat processors/entrepreneurs/sanitary inspectors/meat     | 2.0      |
|      | industry personnel trained or skills imparted as a team leader/coordinator of |          |
|      | training  |          |
| ii.  | Collaboration or networking with Govt. agencies /Line                         | 2.0      |
|      | departments/NGOs/Stake holders for improvement of livestock and meat          |          |
|      | sector  |          |
| iii. | Consultancy Projects Undertaken for establishment of slaughterhouses/meat     | 2.0      |
|      | processing plants for enhancing clean meat production and value addition      |          |
| iv.  | Awareness programmes organised/Demonstration (putting up of stall) in         | 2.0      |
|      | Krishi Mela/Poultry Expo/Meat Tech or any other Exhibitions                   |          |
| v.   | Economic up-liftment of farmers/entrepreneurs through proven success          | 2.0      |
| 1    | i l   |          |
|      | stories; Part of Impact analysis and Documentation of Success Stories         |          |

## **Space for IMSA Secretariat Use**

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Total Marks availed out of 100 :

Result :

(Reg. No. 307/2001)

## **ICAR-National Research Centre on Meat**

Chengicherla, Hyderabad-500092

<u>Instructions and Guidelines for Applicants of</u> <u>IMSA Dr.T.R.K. Murthy Best Researcher Award - 2022</u>

- 1. The name of the award will be "IMSA Dr.T.R.K. Murthy Best Researcher Award"
- 2. The award shall be sponsored from the interest accrued from the fixed deposit of Rs. 50,000/- contributed by Dr.T.R.K.Murthy, Former OSD, NRC on Meat, Hyderabad. The award will be conferred on selected candidates during the annual/biannual conference of the association.
- 3. Researchers/Teachers/Faculty members aspiring for Best Researcher Award should have a doctorate degree in Livestock Products Technology/Meat Science/ Animal Products Technology with a minimum of 20 years of professional experience in teaching, research and/ or extension. However, the applications of researchers/teachers in related discipline from Scientific Institutions/organizations could be considered on the basis of outstanding contributions and experience in the field of meat science.
- 4. Applicant should be actively working in research/teaching/extension areas in any of the Universities/Research organization.
- 5. Applicant must be a **life member of IMSA for a minimum of 5 years** at the time of application.
- 6. Duly completed application (soft copy) should be sent to the **Secretary**, **IMSA**, at **imsanrcm@gmail.com** so as to reach not later than 15<sup>th</sup> November 2022.
- 7. Teaching/Scientific achievements in different categories need to be provided in the separate sub-heads provided in the proforma.
- 8. Proof for claims made in different columns should be attached. No score will be given for any claims without proper proof.
- 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 Best Researcher award.



(Reg. No. 307/2001)

# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

# APPLICATION FOR IMSA DR.T.R.K. MURTHY BEST RESEARCHER AWARD

(in respect of Scientists upto the level of Principal Scientist or equivalent)

## Section -I

#### **Personal Details**

(To be filled in by the Candidate)

| 1. Name and designation of |  |
|----------------------------|--|
| the scientist in full      |  |
| 2. Father's/Spouse's Name  |  |
| 3. Date and place of birth |  |
| 4. Marital status          |  |
| 5. Complete postal address |  |
| 6. Mobile No/email         |  |

#### 7. Educational qualifications beginning with the first-degree or equivalent (in a tabular form)

| S.<br>No. | Degree | Discipline | Institution | Field of<br>Specialization | Year | % of<br>Marks |
|-----------|--------|------------|-------------|----------------------------|------|---------------|
|           |        |            |             |                            |      |               |
|           |        |            |             |                            |      |               |
|           |        |            |             |                            |      |               |
|           |        |            |             |                            |      |               |
|           |        |            |             |                            |      |               |

# **Section-II**

## **Job Profile**

(To be filled in by the Candidate)

| 1. Post field       | •                   |                         |                   |  |
|---------------------|---------------------|-------------------------|-------------------|--|
| 2. Pay scale of the | ne post :           |                         |                   |  |
| 3. Details of pos   | stings and Job pro  | ofile                   |                   |  |
| Designation         | Place of<br>Posting | Period:<br>From:<br>To: | Major Job Profile |  |
|                     |                     |                         |                   |  |
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|                     |                     |                         |                   |  |
|                     |                     |                         |                   |  |

Use Separate sheet, if required,

# **Section-III**

# Score-based Self-Assessment on Research Work done

[Maximum Marks: 100] [Qualifying marks:60]

|  | Points Assigned                          | Points<br>Claimed | Max.<br>Marks<br>Capping | Marks<br>Secured |
|--|--|-------------------|--------------------------|------------------|
| A) Research Performance(Full points for PI and 50% points for Co-PI  | Is/ collaborator for ea                  | ich project)      |                          |                  |
| 1. External projects handled/being handled   |  |                   |                          |                  |
| o Rs 10.00 - < 20.00 lakh  | 3.0 / project                            |                   |                          |                  |
| o > Rs 20.00 - < 30.00 lakh  | 5.0 /project                             |                   |                          |                  |
| ○ > Rs30.00 lakh   | 7.0 / project                            |                   |                          |                  |
| 2. AICRPs/Network projects   | 1.5 / project                            |                   | 20                       |                  |
| 3. DPR Projects submitted  | 1.0/ DPR                                 |                   |                          |                  |
| 4. Divisional / Departmental projects (RCM) (Maximum 5.0 marks)  B) Service Providing Projects(Full points for PI and 50% points for Co  | 1.0 / project<br>Co-PIs/ collaborator fo | or each items     | <u> </u>                 |                  |
| Development of process, concept, methodology & any other relevant output, Development of Innovative technologies, product, diagnostic kit  | 1.0 / item                               |                   |                          |                  |
| 2. Software Development/Database Management/Ext System /Decision Support System /Models /Standards Developed   | 2.0 /item                                |                   | 15                       |                  |
| 3. Development of variety/innovative products  |  |                   |                          |                  |
| - Principal investigator   | 5.0 points                               |                   |                          |                  |
| - other associated scientists  | 3.0 points                               |                   |                          |                  |
| C) Other Research Activities (Full points for PI and 50% points for Co   | o-PIs/ collaborator fo                   | r each activ      | ities)                   |                  |
| 1. Members of monitoring team/ Referee/Paper Reviewers   | 1.00 / activity                          |                   |                          |                  |
| 2. Developing SOPs for national facility/consultancy   | 1.00 / activity                          |                   |                          |                  |
| 3. Intellectual Property Rights (IPRs) granted: Patents, Copyrights, Geographical indications, Registered/ Protected varieties, breeds, Designs, etc.                                    | 2.00 / activity                          |                   | 5                        |                  |
| <b>D) Publications</b> (Full points for first and corresponding author and 50%   | % points for co-author                   | ·s)               |                          |                  |
| 1. Research papers in refereed journals (NAAS rating shall be  | 1  | ,                 |                          |                  |
| of year of award)  |  |                   |                          |                  |
| o Journals with NAAS rating >8.0   | 3.00 / paper                             |                   |                          |                  |
| o Journals with NAAS rating >6.0-8.0   | 2.00 /paper                              |                   |                          |                  |
| o Journals with NAAS rating 4.0 –6.0   | 1.00 /paper                              |                   | 20                       |                  |
| o Journals with NAAS rating <4.0   | 0.50 /paper                              |                   | 20                       |                  |
| If a given journal is not listed under NAAS rating. Its NAAS weighage shall be determined by comparing it with any of the NAAS listed journal having same impact factor as this journal. | 0.10 /paper                              |                   |                          |                  |
| 2. Review article in refereed journals (Rating shall be of year of publication)  |  |                   |                          |                  |
| o Journals with NAAS rating >8.0   | 1.00 / paper                             |                   |                          |                  |
| o Journals with NAAS rating >6.0-8.0   | 0.75 /paper                              |                   | 5                        |                  |
| o Journals with NAAS rating 4.0 - 6.0  | 0.75 /paper<br>0.50 /paper               |                   |                          |                  |
| o Journals with NAAS rating <4.00  | 0.25 /paper                              |                   |                          |                  |

| <ul> <li>Journals (other than NAAS list) of repute</li> </ul>              | 0.10 /paper       |   |    |  |
|--|-------------------|---|----|--|
| If a given journal is not listed under NAAS rating. Its NAAS weigh-        |                   |   |    |  |
| age shall be determined by comparing it with any of the NAAS listed        |                   |   |    |  |
| journal having same impact factor as this journal                          |                   |   |    |  |
| 3. Conference proceedings  |                   |   |    |  |
| <ul> <li>Full length lead paper</li> </ul>                                 | 0.50 /paper       |   |    |  |
| Abstract or Poster presentation  | 0.25 /abstract or |   | 3  |  |
| Equal weightage for all authors  | poster            |   |    |  |
| 4. Other publications  | 1                 |   |    |  |
| Books authored   | 2.00/ book        |   |    |  |
| Books edited   | 1.00/book         |   |    |  |
|  | 2.00              |   |    |  |
| Research technology / monograph/Technology inventory                       |                   |   | 5  |  |
| Conference proceedings edited  | 1.00              |   |    |  |
| Book chapters  | 0.50              |   |    |  |
| Compendium / Souvenir chapters/ papers                                     | 0.25              |   |    |  |
| Online course materials  | 0.50              |   |    |  |
| E) Peer Recognition  |                   |   | •  |  |
| 1. International and National awards / visiting fellowship /               | 2.00              |   |    |  |
| scholarship / bursaries / National Academy Fellow/Fellow of                |                   |   |    |  |
| Scientific societies/Association (Maxi. 4.0)                               |                   |   |    |  |
| Selentine societies/1 issociation (Maxi. 7.0)                              |                   |   |    |  |
| 2. Post-Doctoral Fellowships / additional qualification / assignment       | 1.00              |   |    |  |
| abroad (Maxi. 2.0)   | 1.00              |   |    |  |
| auroau (Maxi. 2.0)   |                   |   |    |  |
| 3. Editor / Member of Editorial Board of Journal (Maxi. 2.0)               |                   |   |    |  |
| - Chief Editor   | 1.00              |   |    |  |
|  |                   |   |    |  |
| - Associate Editor   | 0.50              |   |    |  |
| - Editorial Committee Member   | 0.25              |   |    |  |
|  | 1.00              |   |    |  |
| 4. Institutional or recognized societies award / fellowship (Maxi.         | 1.00              |   |    |  |
| 2.0)   |                   |   |    |  |
|  |                   |   |    |  |
| 5. Best Paper / Posters in International conference (all contributors)     |                   |   |    |  |
| (Maxi. 2.0)  |                   |   |    |  |
| - 1 <sup>st</sup> prize  | 1.00              |   |    |  |
| - 2 <sup>nd</sup> prize  | 0.75              |   |    |  |
| - 3 <sup>rd</sup> prize  | 0.50              |   | 10 |  |
|  |                   |   |    |  |
| 6. Presentation in national seminars / symposia / conferences /            |                   |   |    |  |
| workshops (Maxi. 2.0)  |                   |   |    |  |
| - Oral   | 0.50              |   |    |  |
| - Poster   | 0.25              |   |    |  |
|  |                   |   |    |  |
| 7. International and special national assignments / consultancies          | 2.00              |   |    |  |
| (Maxi. 2.0)  |                   |   |    |  |
|  |                   |   |    |  |
| 8. Member of executive bodies / committee of educational institutes        | 1.00              |   |    |  |
| / Govt. bodies outside university / state / national / international level | 1.00              |   |    |  |
| (Maxi. 2.0)  |                   |   |    |  |
| (171MAI. 2.0)  |                   |   |    |  |
| 9. Receiving of appreciation letter from University / ICAR / other         | 0.50              |   |    |  |
| agency (Maxi. 1.0)   | 0.50              |   |    |  |
| 10. Meritorious students achievements (JRF/SRF/Awards/etc)                 | 1.00              |   |    |  |
| · · · · · · · · · · · · · · · · · · ·                                      | 1.00              |   |    |  |
| (Maxi. 2.0)  |                   |   |    |  |
|  |                   |   |    |  |
|  |                   | İ |    |  |

| F) Doctoral Research & Master's Research as Research Superviso                                   | r       |   |  |
|--|---------|---|--|
| - Doctoral   |         |   |  |
| i. Chairman  | 1.00    |   |  |
| ii. Co-Chairman  | 0.75    |   |  |
| iii. Member  | 0.50    | 5 |  |
| - Master's   |         | 3 |  |
| i. Chairman  | 0.75    |   |  |
| ii. Co-Chairman  | 0.50    |   |  |
| iii. Member  | 0.25    |   |  |
| G) Seminars / Workshops / Training/ other Research programs or                                   | ganized |   |  |
| Seminar 2-3 days   | 0.5     |   |  |
| 3-5 days Entrepreneur Development training   | 0.5     |   |  |
| 10 days training   |         |   |  |
| - Organising/co-organizing Secretary   | 1.00    | 5 |  |
| - Member   | 0.50    |   |  |
| 21 days training   |         |   |  |
| - Organising/co-organizing Secretary   | 2.00    |   |  |
| - Member   | 1.00    |   |  |
| H) Summer / Winter school / Training attended  |         |   |  |
| 7 days   | 0.25    |   |  |
| 10 days  | 0.50    | 2 |  |
| 21 days  | 0.75    |   |  |
| I) Contribution to society / institution   |         |   |  |
| 1. Contribution to sustainable production including areas of                                     | 1.00    |   |  |
| environment, food safety, water conservation, etc.   | 0.75    |   |  |
| 2. Contribution to policy formulation for development of society and                             | 0.75    | _ |  |
| institution  Contribution towards conseits building for institutions & human                     | 0.50    | 5 |  |
| 3. Contribution towards capacity building for institutions & human resources including on        |         |   |  |
| 4. Contribution to IMSA (Journal editing, organising conference/workshop, membership drive, etc) | 1.00    |   |  |

## **Undertaking**

I solemnly declare that the information given above is true and correct to the best of my belief and nothing has been concealed or suppressed wilfully. It is my original work and nothing has been fabricated or pirated. In case whole or any part of the above information is found false, fake, fabricated or pirated at any state during the process of this application or thereafter, I shall be personally responsible and liable to any appropriate punitive action as may warrant under law.

| Signature with Date:            |  |
|---------------------------------|--|
| Name of the applicant Scientist |  |

# **Section-IV**

(To be filled in by the Award Committee)

| Name of candidate             |                                  |         | <u> </u>       |
|-------------------------------|----------------------------------|---------|----------------|
| Maximum marks : 100           |                                  | -       |                |
| Maximum marks . 100           | Marks claimed by applicant       | Marks a | ctually scored |
| Qualifying marks: 60          |                                  |         |                |
|                               |                                  |         |                |
|                               |                                  |         |                |
|                               |                                  |         |                |
|                               |                                  |         |                |
|                               |                                  |         |                |
|                               |                                  |         |                |
|                               |                                  |         |                |
| All required documentation in | cluded (encircle as applicable): | Yes     | No             |
| Total marks scored:           | Rank:                            |         |                |
|                               |                                  |         |                |
| Award Committee:              |                                  |         |                |
| Awaru Committee.              |                                  |         |                |
| 1                             | 2                                |         |                |
| 3                             | 4                                |         |                |
|                               | 5.                               |         |                |

**Submitted to the Competent Authority** 

(Reg. No. 307/2001)



# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

#### Instructions and Guidelines for Applicants of IMSA Dr. B.D.Sharma Best Teacher Award-2022

- 1. The name of the award will be "IMSA Dr.B.D.Sharma Best Teacher Award"
- 2. The award shall be sponsored from the interest accrued from the fixed deposit of Rs. 50,000/-contributed by Dr.B.D.Sharma, Principal Scientist & Head, Div of LPT (Retd), Indian Veterinary Research Institute, Izatnagar. The award will be conferred on selected candidates during the annual/biannual conference of the association.
- 3. Researchers/Teachers/Faculty members aspiring for Best Teacher Award should have a doctorate degree in Livestock Products Technology/Meat Science/ Animal Products Technology with a minimum of 20 years of professional experience in teaching, research and/ or extension. However, the applications of researchers/teachers in related discipline from Scientific Institutions/organizations could be considered on the basis of outstanding contributions and experience in the field of meat science.
- **4.** Applicant should be actively working in research/teaching/extension areas in any of the Universities/Research organization.
- **5.** Applicant must be a **bonafide life member of IMSA for a minimum of 5 years** at the time of application.
- 6. Duly completed application (soft copy) should be sent to the **Secretary**, **IMSA**, at **imsanrcm@gmail.com** so as to reach not later than **15**<sup>th</sup> **November 2022**.
- 7. Teaching/Scientific achievements in different categories need to be provided in the separate subheads provided in the proforma.
- **8.** Proof for claims made in different columns should be attached. No score will be given for any claims without proper proof.
- **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 Best Teacher Award.



(Reg. No. 307/2001)

# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

## APPLICATION FOR IMSA Dr.B.D.SHARMA BEST TEACHER AWARD

(in respect of Faculties upto the level of Professor or equivalent)

## Section -I

#### **Personal Details**

(To be filled in by the Candidate)

| 1. Name and designation of the |  |
|--------------------------------|--|
| scientist in full              |  |
| 2. Father's/Spouse's Name      |  |
| 3. Date and place of birth     |  |
| 4. Marital status              |  |
| 5. Complete postal address     |  |
| 6. Mobile No/email             |  |

#### 7. Educational qualifications beginning with the first-degree or equivalent (in a tabular form)

| S  | Degree | Discipline | Institution | Field of       | Year | % of  |
|----|--------|------------|-------------|----------------|------|-------|
| No |        |            |             | Specialization |      | Marks |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |
|    |        |            |             |                |      |       |

# **Section-II**

## **Job Profile**

(To be filled in by the Candidate)

| 1. Post held             | :                |                         |                   |
|--------------------------|------------------|-------------------------|-------------------|
| 2. Pay scale of the pos  | st:              |                         |                   |
| 3. Details of postings a |                  |                         |                   |
| Designation              | Place of Posting | Period:<br>From:<br>To: | Major Job Profile |
|                          |                  |                         |                   |
|                          |                  |                         |                   |
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|                          |                  |                         |                   |
|                          |                  |                         |                   |

Use Separate sheet, if required,

# **Section-III**

# Score-based Self-Assessment on Teaching Work done

(to be filled in by the candidate)

| [MaximumMarks:100] [Qualifying marks:60  |  |                  |                          | :60]            |
|--|--|------------------|--------------------------|-----------------|
| Extension Performance  | Points assigned                                      | Marks<br>Claimed | Max.<br>Marks<br>Capping | Marks<br>Scored |
| A) Teaching (Maximum 40 marks) 1. No. of years UG Teaching   | 0.5 /yr  |                  | 10                       |                 |
| 2. No. of years PG Teaching  | 0.5/yr   |                  | 10                       |                 |
| 3. No. of PG Guidance i. Chairman/Major advisor ii. Co-Chairman/ Co-Major advisor iii. Member  | 1.0 each<br>0.50 each<br>0.25 each                   |                  | 10                       |                 |
| 4. Curriculum and infrastructure development  i. New course curriculum designed/developed  ii. Innovations in teaching and practical demonstration  iii. Facilities created for practical class – Equipment, etc (> 5 lakh)                                | 2.00/course 2.00/Innovation 1.00/Facility            |                  | 10                       |                 |
| iv. Extramural project Project budget > Rs. 30,00,000  Project budget > Rs. 20,00,000 to < 30,00,000  Project budget > Rs. 10,00,000 to < Rs. 20,00,000  | 1.00/project<br>0.50/project<br>0.25/project         |                  |                          |                 |
| B) Publications (Maximum 25 marks)  Full points for first and corresponding author and 50% points for co-authors for research papers and review articles (Publications must be related to meat science and allied subjects)                                |  |                  |                          |                 |
| <ul> <li>1. Research paper (NAAS rating as on the year of award)</li> <li>Journals with NAAS rating &gt;6.0</li> <li>Journals with NAAS rating &gt;4.06.0</li> <li>Journals with NAAS rating 2.14.0</li> <li>Journals with NAAS rating &lt;2.00</li> </ul> | 1.00/paper<br>0.75/paper<br>0.50/paper<br>0.25/paper |                  | 10                       |                 |
| <ul> <li>2. Review article in refereed journals:</li> <li>Journals with NAAS rating&gt;6.0</li> <li>Journals with NAAS rating4.05.9</li> <li>Journals with NAAS rating 2.13.9</li> <li>Journals with NAAS rating &lt;2.00</li> </ul>                       | 1.00/paper<br>0.75/paper<br>0.50/paper<br>0.25/paper |                  | 5                        |                 |
| <ul> <li>3. Conference proceedings (Equal weightage for all authors)</li> <li>Full length lead paper</li> <li>Abstract or Poster presentation</li> </ul>   | 0.50/paper<br>0.25                                   |                  | 5                        |                 |

| I  | ı ı          | -  |  |
|--|--------------|----|--|
| <b>4. Other publications</b> (Equal weightage for all authors)   |              | 5  |  |
| Practical Manuals  | 1.00/book    |    |  |
| Books authored   | 2.00/book    |    |  |
| Books edited   | 1.00/book    |    |  |
| Popular articles in journals/magazines with ISSN/ISBN number   | 0.25/article |    |  |
| Popular articles in newspapers/others  | 0.25         |    |  |
| Conference proceedings edited  | 1.0          |    |  |
| Compendium / Book chapters   | 0.50         |    |  |
| Technical Bulletins  | 0.50         |    |  |
| Newsletters edited   | 0.50         |    |  |
| Online course material   | 0.50         |    |  |
| C) Peer Recognition Awards (Maximum 10 marks)  |              |    |  |
| 1.International and National awards / visiting fellowship /  | 2.00         |    |  |
| scholarship / bursaries / National Academy Fellow (Maxi. 4.0)  |              |    |  |
| 2. Post-Doctoral Fellowships / additional qualification /  | 1.00         | 10 |  |
| assignment abroad (Maxi. 2.0)  | 1.00         |    |  |
| 3. Editor/ Member of Editorial Board of Extension Journal of repute (Maxi. 2.0)  |              |    |  |
| i. Chief Editor and  | 1.00         |    |  |
| ii. Editorial Committee Member   | 0.50         |    |  |
|  | 0.30         |    |  |
| 4. Best Paper/Posters in national / international conference (all contributors) (Maxi. 2.0)  |              |    |  |
| i. I prize   | 1.00         |    |  |
| ii. II prize   | 0.50         |    |  |
| iii. III prize   | 0.25         |    |  |
| 5. Presentation in national seminars / symposia / conferences/<br>workshops (Maxi. 2.0)  |              |    |  |
| - Oral   | 0.50         |    |  |
| - Poster   | 0.25         |    |  |
| 6. International and special national assignments / Consultancies (Maxi. 2.0)  | 1.00         |    |  |
| 7. Member of executive bodies / committee of educational   | 1.00         |    |  |
| institutes / Govt. bodies at other University (State / National /  | 1.00         |    |  |
|  |              |    |  |
| International level) (Maxi. 2.0)  8. Meritorious students achievements (JRF/SRF/JLN/IMSA/Association/Society Awards/etc) (Maxi. 2.0) | 1.00         |    |  |
| D) Trainings organized (Maximum 5 marks)   |              |    |  |
| 3-5 days Training/Camp (Maxi. 2.0)   |              |    |  |
| i. Coordinator   | 0.75         |    |  |
| ii. Co-Coordinator   | 0.50         |    |  |
| iii. Associate   | 0.25         |    |  |
| 10-15 days Training Course (Maxi. 2.0)   |              | 5  |  |
| i. Organizer /Co-organizer   | 0.75         |    |  |
| ii. Coordinator /Co-Coordinator  | 0.50         |    |  |
| iii. Associate   | 0.25         |    |  |
| 3 - 4 weeks Training Course (Maxi. 2.0)  | 1.00         |    |  |
| i. Organizer /Co-organizer   | 1.00         |    |  |
| ii. Coordinator /Co-Coordinator  | 0.75         |    |  |
| iii. Associate   | 0.50         |    |  |

| <ul> <li>E) Lectures delivered in Training etc. (Maximum 5 marks)</li> <li>1. Radio talks, TV talks/presentations etc.</li> <li>2. Lectures delivered in trainings/workshops/ camps, etc.</li> </ul> | 0.50/activity<br>0.25/lecture | 5 |  |
|--|-------------------------------|---|--|
| F)Convener / Co-convener / Organizing/ Co-organizing<br>Secretary /Coordinator/Co-coordinator/Course Director /<br>Co-course Director / of Symposia / Workshop<br>(Maximum 5 marks)                  | 1.00/programme<br>/event      | 5 |  |
| G) Training attended   |                               | 5 |  |
| i. < 10days  | 0.50                          |   |  |
| ii. 10-21 days   | 1.00                          |   |  |
| iii. $\geq 21$ days  | 1.50                          |   |  |
| H) Contribution to institution Development   |                               | 5 |  |
| 1. Contribution towards capacity building for institutions &   | 1.00                          |   |  |
| human resources  |                               |   |  |
| 2. Engagement in other activities to improve the quality of  | 0.50                          |   |  |
| campus life and student communities  |                               |   |  |

## **Undertaking**

I solemnly declare that the information given above is true and correct to the best of my belief and nothing has been concealed or suppressed willfully. It is my original work and nothing has been fabricated or pirated. In case whole or any part of the above information is found false, fake, fabricated or pirated at any state during the process of this application or thereafter, I shall be personally responsible and liable to any appropriate punitive action as may warrant under law.

| Signature with Date:            |  |
|---------------------------------|--|
| _                               |  |
| Name of the applicant Scientist |  |

# **Section-IV**

(To be filled in by the Award Committee)

| Name of candidate                  |                             |                       |
|------------------------------------|-----------------------------|-----------------------|
| Maximum marks: 100                 | Marks claimed by applicant  | Marks actually scored |
| Qualifying marks : 60              |                             |                       |
|                                    |                             |                       |
|                                    |                             |                       |
|                                    |                             |                       |
|                                    |                             |                       |
|                                    |                             |                       |
| All required documentation include | d (encircle as applicable): | Yes No                |
| Total marks scored:                | Rank:                       |                       |
| Award Committee: 1                 | 2                           |                       |
| 3                                  | 4                           |                       |

**Submitted to the Competent Authority** 



(Reg. No. 307/2001)

## **ICAR-National Research Centre on Meat**

Chengicherla, Hyderabad-500092

www.imsa.org.in; E-mail: imsanrcm@gmail.com

## **Allanasons Young Scientist Award-2022**

#### **Terms and Conditions**

- 1. The name of the award will be "Allanasons Young Scientist Award"
- The award shall be from the interest accrued from the fixed deposit of Rs. 1,00,000/contributed by M/s. Allanasons, Frigerio Conserva Allana Ltd., Secunderabad. The award
  will be conferred on selected candidates during the annual/biannual conference of the
  association.
- 3. The Candidate must be a life member of Indian Meat Science Association (IMSA), should possess Ph. D and hold permanent position in either Universities/Research Institutes with minimum of 2 years' experience at the time of application.
- 4. The age of the candidate must be **below 35 years** as on last date of application for the award. Candidates have to submit the attested copy of the date of birth certificate as age proof along with filled application as given below.
- 5. The award will be given based on the bonafide research work on any aspects of Meat Science and Technology carried out by the candidate.
- 6. A "No Objection Certificate" from the Head of the Department / institute must be submitted while applying for the award in the prescribed format, if employed.
- 7. The selected candidate must present his research work/achievements personally during the IMSA conference in which the award will be given.
- 8. The candidate will be awarded only once. However, unsuccessful applicants may apply again provided they meet all other eligibility criterion.
- 9. If no suitable candidate in a particular year is deemed fit for the award, the committee shall have the power not to confer the award for the particular year.
- 10. The award shall carry a certificate and a memento bearing the IMSA logo.
- 11. There shall be a Judging Committee consisting of 2-3 expert members appointed by the President, IMSA. The judging committee will shortlist the applicants (depending on the

- number of applications) for each year and recommend to EC of IMSA. After approval from President, IMSA the shortlisted candidates will be informed.
- 12. The candidate will be evaluated on the basis of potential of his/her research (basic/applied) contribution for advancing the existing knowledge/practical utility/novelty/quality of research/teaching; Peer reviewed and published research papers, books, patents, visits abroad and any other earlier awards received.
- 13. Applications for the award made in the prescribed application proforma may be downloaded from the IMSA web site (<a href="www.imsa.org.in">www.imsa.org.in</a>). The duly filled proforma will be accepted on or before 15<sup>th</sup> November 2022. The soft copy of duly filled application along with all other documents (Proof of age; Forwarding letter from the Head of the Department/ Institute; 3 Best research papers and proofs for all the claims made in support of their application etc.) may be sent to email of Secretary, IMSA, at imsanrcm@gmail.com.
- 14. The presentation of award will be made during the IMSA meeting/conference. The shortlisted candidates will make a presentation of about 8-10 min. on salient achievements of his/her work to the audience during IMSA National seminar. It is compulsory for the shortlisted candidates to be present during the seminar and must make the presentation personally. Without presentation the candidate will not be considered for the award. The judging committee consisting of 2-3 experts will evaluate (score) the presentation for Young Scientist award and recommend to EC of IMSA. Initial screening score (80%) and presentation score (20%) will be totaled and one Young Scientist will be selected. After approval from President, IMSA the selected candidate will be given the award on the last day of the National Seminar during IMSA General Body Meeting. No TA/DA will be provided to applicants.



## (Reg. No. 307/2001)

# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

## **Proforma for Allanasons Young Scientist Award-2022**

| 1. | Nam  | ne of the | he candidate       | :                    |            |              |         |        |
|----|------|-----------|--------------------|----------------------|------------|--------------|---------|--------|
|    |      | (In Bl    | lock Letters)      |                      |            |              |         |        |
| 2. | Date | and p     | place of birth     | :                    |            |              | Photo   |        |
| 3. | Age  | as on     | application date   | :                    |            |              | THOTO   |        |
| 4. | Pres | ent po    | ostal address      | :                    |            | L            |         |        |
| 5. | Cont | tact D    | etails             | : Email              |            |              |         |        |
|    |      |           | :                  | Mobile No.           |            |              |         |        |
|    |      |           | : ]                | Fax. No.             |            |              |         |        |
| 6. | Regi | istratio  | on No. of IMSA L   | ife membership:      |            |              |         |        |
|    |      |           |                    |                      |            |              |         |        |
| 7. | Edu  | icatio    | nal qualifications | beginning with under | graduation | (in a tabula | r form) |        |
|    |      | S.        | Class/Degree       | Institution          | Year       | Division     | %       | Marks/ |
|    |      | No.       |                    |                      |            |              | OGPA    |        |
|    |      |           |                    |                      |            |              |         |        |

- 8. Details of the research/teaching/extension work carried out
  - (i) Significant research achievements/Technologies developed/Novel products or process developed (Max 2 page).
  - (ii) Course material/Laboratory manual/Extension tools developed.
  - (iii) Your contribution to the college/Institute since your joining:
    - Any external funded projects and or/any other funding mobilised
    - No. & Names of equipments procured and installed
    - Establishment of any other facilities

- (iv) List of research papers published/accepted clearly indicating recent NAAS rating/impact factor (Include only Thomson Scientific/NAAS rated journals). Attach your 3 best papers.
- (v) List of abstracts/popular articles/review papers/book chapters/books published
- 9. Whether any patents out of the thesis work have been applied for; If yes, please give its title and application/reference No. along with date of application:
- 10. Any awards/honours/recognitions received.
- 11. Why you think your application should be considered for young scientist award (Max 100 words).
- 12. A concise statement (about 100 words) highlighting the most significant aspects of the research work done that you would like to see in your citation of award, if chosen.
- 13. Certificate by the applicant

Signature

14. Forwarding note by the Head of the institution

Name and Designation

Seal

# **Score card for Allanasons Young Scientist Award-2022**

| Sl. | Particulars  | Score    |
|-----|--|----------|
| No. |  | allotted |
| 1   | Educational Qualifications:  | 15       |
|     | B.V.Sc-% score or OGPA   |          |
|     | M.V.Sc-% score or OGPA   |          |
|     | Gold Medalist  |          |
|     | University Topper/ 1 <sup>st</sup> Rank  |          |
|     | Any other Fellowship/Scholarship   |          |
| 2   | Significant Research achievements/Technologies developed/Novel products or process developed   | 10       |
| 3   | External funded projects and or/any other funding mobilized or any research projects handled   | 10       |
| 4   | Course material/Laboratory manual/Extension tools developed  | 5        |
| 5   | Number & Names of equipments procured and installed  | 5        |
| 6   | Establishment of any other facilities  | 5        |
| 7   | List of research papers published/accepted clearly indicating recent NAAS rating/impact factor (Include only Thomson Scientific/NAAS rated journals) | 10       |
| 8   | List of abstracts /popular articles/ review/ papers/ book chapters/ books published  | 5        |
| 9   | Patents/Video/Any other presentation material prepared   | 5        |
| 10  | Awards/honours/recognitions received   | 5        |
| 11  | Justification for the Award  | 5        |
| 12  | Score for presentation at conference   | 20       |
|     | TOTAL SCORE  | 100      |

(Reg. No. 307/2001)



## **ICAR-National Research Centre on Meat**

Chengicherla, Hyderabad-500092

## IMSA-Dr. Karmegam Dushyanthan Award for

## **Best Doctoral Thesis - 2022**

#### **Terms and Conditions**

- 1. The name of the award will be IMSA-Dr. Karmegam Dushyanthan Award for Best Doctoral Thesis in the field of Livestock Products Technology (LPT) or Meat Science and Technology.
- 2. The award shall be sponsored from the interest accrued from the fixed deposit of Rs. 50,000/- contributed by Dr. K. Dushyanthan, Professor (Retd), Madras Veterinary College, Chennai. The award will be conferred on selected candidates during the annual/biannual conference of the association.
- 3. The award will be conferred during the annual IMSA Conference. Every year one Ph.D Thesis will be awarded. In case if the event is held after 2 years, two awards will be given. The individual award will consist of a citation and a memento bearing the IMSA logo.

#### 4. Objectives of the Award

To recognize the outstanding original research done by Doctoral degree students in the area of Livestock Products Technology (LPT) or Meat Science and Technology.

#### 5. Eligibility

- 5.1 For the award of 2022, the Ph.D thesis submitted after the previous IMSACON X (November, 2021) till the last date of application of this award will be considered, provided the degree should be awarded before the last date of application for the award.
- 5.2 The thesis should be a part of the Doctoral programme that leads to Ph.D degree in Livestock Products Technology/Meat Science and Technology/ any other allied subjects with specialization in meat science.
- 5.3 Applicant must be a life member of Indian Meat Science Association (IMSA).

#### 6. Administration of the Award

There shall be a Judging Committee consisting of 2-3 expert members appointed by the President, IMSA. The judging committee will shortlist thesis (depending on the number of applications) for each year and recommend to EC of IMSA. After approval from President, IMSA the shortlisted candidates will be informed.

#### 7. Evaluation Criteria

The thesis will be evaluated on the basis of potential of the thesis work (basic/applied) for advancing the existing knowledge/practical utility/novelty/quality and clarity of presentation.

#### 8. **Procedure**

Applications for the award made in the prescribed application proformamay be downloaded from the IMSA web site (<a href="www.imsa.org.in">www.imsa.org.in</a>). The duly filled proforma will be accepted on or before 15<sup>th</sup> November 2022. Soft copy of the duly filled application along with the soft copy of the thesis and all other documents (X, XII, Under-graduation, Master and Doctoral degree certificates; Reference letter from the Advisor and Forwarding letter from the Department Head/ Dean of the college where last studied or forwarding letter from the employer if working; Reprints of published papers etc.) may be sent to Secretary, IMSA at <a href="maintenangemeilt.com">imsanrem@gmail.com</a>.

#### 9. **Presentation**

The presentation of award will be made during the IMSA meeting/conference. The shortlisted candidates will make a presentation of about 10-15 min. on salient achievements of his/her work to the audience during IMSA National seminar. It is compulsory for the shortlisted candidates to be present during the seminar and must make the presentation personally. Without presentation, the candidate will not be considered for the award. The judging committee consisting of 2-3 experts will evaluate (score) the presentation for Best Thesis and recommend to EC of IMSA. Initial thesis evaluation score (80%) and presentation score (20%) will be totaled and one Best Thesis will be selected. After approval from President, IMSA the selected candidate will be given the award on the last day of the National Seminar during IMSA General Body Meeting. No TA/DA will be provided to applicants.



(Reg. No. 307/2001)

# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

# Proforma for IMSA-Dr. Karmegam Dushyanthan Award for Best Doctoral Thesis-2022

| 1. | Name of t  | he candidate        | :               |         |             |              |           |        |
|----|------------|---------------------|-----------------|---------|-------------|--------------|-----------|--------|
|    | (In B      | lock Letters)       |                 |         |             |              |           |        |
| 2. | Date and 1 | place of birth      | :               |         |             |              | Photo     |        |
| 3. | Present po | ostal address       | :               |         |             |              |           |        |
| 4. | Contact D  | etails              | : Email         |         |             | <u>L</u>     |           |        |
|    | : Mot      | oile No.            |                 |         |             |              |           |        |
|    |            |                     | : Fax. No.      |         |             |              |           |        |
| 5. | Whethe     | r Life member of    | IMSA : Yes /    | No      |             |              |           |        |
|    | If yes     | s – Please mention  | the Registratio | n No.   |             |              |           |        |
| 6. | Degree     | awarded and disc    | ipline          | :       |             |              |           |        |
| 7. | · ·        | of degree awarding  | •               | :       |             |              |           |        |
| 8. | Year in w  | hich the degree wa  | as awarded      | :       |             |              |           |        |
| 9. | Educat     | ional qualification | s beginning wit | h the 2 | XII class ( | in a tabular | form)     |        |
|    | S.<br>No.  | Class/Degree        | Institution     |         | Year        | Division     | %<br>OGPA | Marks/ |
|    |            |                     |                 |         |             |              |           |        |
|    |            |                     |                 |         |             |              |           |        |
|    | <u> </u>   | l .                 | L               |         | ı           | 1            | 1         |        |

10. Transcript of the course work done, if any, as part of the Doctoral degree programme

11. Was the thesis submitted in partial fulfillment of the requirement of the Degree? Yes/No

(enclose attested photocopy).

- 12. Date on which successfully completed thesis viva voce examination.
- 13. Details of the thesis research submitted for the award
  - (i) Title of the thesis
  - (ii) Department/Division/Institution where research work was done
  - (iii) Institution/University to which thesis was submitted as a part of the doctoral degree programme.
  - (iv) Name and Designation of the supervisor
  - (v) Priority of your Doctoral degree research problem in the present context (Max: 100 words)
  - (vi) Any advanced or novel procedures/protocols/tools were used in the experimental work? (Max: 100 words)
  - (vii) Significant achievements or outcomes (Max 5 bullet points of 2 lines each)
  - (viii) List of research papers that have come out of this research work along with one copy of each (published/accepted) paper clearly indicating recent NAAS rating/impact factor.
  - (ix) Any distinctions/Best Master's thesis/Oral or Poster awards/Presentations abroad.
  - (x) List of abstracts/popular articles/review papers published
  - (xi) One hard copy of the Doctoral degreethesis and duly attested copies of certificates of supervisor and advisory committee (as attached in thesisoriginal) need to be submitted otherwise application will not be considered.
- 14. Whether any patents out of the thesis work have been applied for; If yes, please give its title and application/reference No. along with date of application:
- 15. A concise statement (about 100 words) highlighting the most significant aspects of the research work done that you would like to see in your citation of award, if chosen.
- 16. Certificate by the student

Signature

17. Certificate by the supervisor that the information submitted has been verified and true

Signature

18. Forwarding note by the Head of the institution

Name and Designation

Seal

19. Annexure

Please enclose the duly attested photocopies of transcripts/mark sheets

# Score-card for IMSA-Dr. Karmegam Dushyanthan Award for Best Doctoral Thesis

| Sl. | Particulars  |                |
|-----|--|----------------|
| No. |  | allotted<br>15 |
| 1   | Educational Qualifications:  |                |
|     | • B.V.Sc - % score or OGPA   |                |
|     | • M.V.Sc - % score or OGPA   |                |
|     | Gold Medalist  |                |
|     | <ul> <li>University Topper/ 1<sup>st</sup> Rank</li> </ul>                               |                |
|     | <ul> <li>Any other Fellowship/Scholarship</li> </ul>                                     |                |
| 2   | Thesis   |                |
| 2a  | Introduction   | 10             |
|     | <ul> <li>Importance of the thesis topic in the present scenario</li> </ul>               |                |
|     | <ul> <li>Introduction quality and justification to carry-out the work</li> </ul>         |                |
|     | <ul><li>Clarity of the objectives</li></ul>  |                |
| 2b  | Materials & Methods  | 10             |
|     | <ul> <li>Any new procedures/protocols optimized or new equipment's used</li> </ul>       |                |
|     | for the study  |                |
|     | <ul><li>Quality of photographs</li></ul>   |                |
|     | <ul> <li>Experimental designing and statistical approach</li> </ul>                      |                |
| 2c  | Results & Discussion   | 10             |
|     | <ul> <li>Presentation of Tables, Figures and Graphs: Quality and format</li> </ul>       |                |
|     | <ul> <li>Relevance of discussion to the data presented</li> </ul>                        |                |
|     | Whether relevant references quoted?  |                |
| 2d  | Summary & Significant findings   | 10             |
|     | <ul> <li>Abstract quality and clarity</li> </ul>   |                |
|     | <ul><li>Future scope, potential</li></ul>  |                |
| 2e  | Practical utility of findings  | 10             |
|     | <ul> <li>Overall thesis outlay, Quality, Practical implications, Presentation</li> </ul> |                |
| 3   | Research Papers Published  | 5              |
| 4   | Review articles/Book chapters/Abstracts  | 5              |
| 5   | Any awards/Recognitions received   | 5              |
| 6   | Score for presentation at conference   | 20             |
|     | TOTAL SCORE  | 100            |





## **ICAR-National Research Centre on Meat**

Chengicherla, Hyderabad-500092

# IMSA - Dr. B.N. Kowale Award for Best Master's Thesis 2022 Terms and Conditions

- 1. The name of the award will be "IMSA Dr. B.N. Kowale Award for Best Master's Thesis" in the field of Livestock Products Technology (LPT) or Meat Science and Technology.
- 2. The award shall be sponsored from the interest accrued from the fixed deposit of Rs. 25,000/- contributed by Dr.V.V.Kulkarni, Former Director, NRC on Meat, Hyderabad. The award will be conferred on selected candidates during the annual/biannual conference of the association.
- **3.** The award will be conferred during the annual IMSA Conference. Every year one M.V.Sc/M.Sc Thesis will be awarded. In case if the event is held after 2 years, two awards will be given. The individual award will consist of a citation and a memento bearing the IMSA logo.

#### 4. Objectives of the Award

To recognize the outstanding original research done by Master degree students in the area of Livestock Products Technology (LPT) or Meat Science and Technology.

#### 5. Eligibility

- a. For the award of 2022, the Master's thesis submitted after the previous IMSACON-X (November, 2021) till the last date of application of this award will be considered, provided the degree should be awarded before the last date of application for the award.
- b. The thesis should be a part of the Master's programme that leads to M.V.Sc./M.Sc. degree in Livestock Products Technology/Meat Science and Technology/ any other allied subjects with specialization in meat science.
- c. Applicant must be a life member of Indian Meat Science Association (IMSA).

#### 6. Administration of the Award

There shall be a Judging Committee consisting of 2-3 expert members appointed by the President, IMSA. The judging committee will shortlist thesis (depending on the number of applications) for each year and recommend to EC of IMSA. After approval from President, IMSA the shortlisted candidates will be informed.

#### 7. Evaluation Criteria

The thesis will be evaluated on the basis of potential of the thesis work (basic/applied) for advancing the existing knowledge/practical utility/novelty/quality and clarity of presentation.

#### 8. Procedure

Applications for the award made in the prescribed application proformamay be downloaded from the IMSA web site (<a href="www.imsa.org.in">www.imsa.org.in</a>). The duly filled proforma will be accepted on or before 15<sup>th</sup> November 2022. Soft copy of the duly filled application along with soft copy of the thesis and all other documents (X, XII, Under-graduation and Masters certificates; Reference letter from the Advisor and Forwarding letter from the Department Head/ Dean of the college if enrolled for Ph. D or forwarding letter from the employer if working; Reprints of published papers etc.) may be sent to Secretary, IMSA, at <a href="imsanrem@gmail.com">imsanrem@gmail.com</a>.

#### 9. **Presentation**

The presentation of award will be made during the IMSA meeting/conference. The shortlisted candidates will make a presentation of about 8-10 min. on salient achievements of his/her work to the audience during IMSA National seminar. It is compulsory for the shortlisted candidates to be present during the seminar and must make the presentation personally. Without presentation the candidate will not be considered for the award. The judging committee consisting of 2-3 experts will evaluate (score) the presentation for Best Thesis and recommend to EC of IMSA. Initial thesis evaluation score (80%) and presentation score (20%) will be totaled and one Best Thesis will be selected. After approval from President, IMSA the selected candidate will be given the award on the last day of the National Seminar during IMSA General Body Meeting. No TA/DA will be provided to applicants.

(Reg. No. 307/2001)

# IMSA

## **ICAR-National Research Centre on Meat**

## Chengicherla, Hyderabad-500092

## Proforma for IMSA-Dr. B.N. Kowale Award for Best Master's Thesis - 2022

| 1. | Name of t    | the candidate       | :                |        |            |               |            |      |      |
|----|--------------|---------------------|------------------|--------|------------|---------------|------------|------|------|
|    | (In B        | lock Letters)       |                  |        |            |               |            |      |      |
| 2. | Date and 1   | place of birth      | :                |        |            |               | Photo      |      |      |
| 3. | Present po   | ostal address       | :                |        |            |               | FIIOCO     |      |      |
| 4. | Contact D    | <b>D</b> etails     | : Email          |        |            | L             |            |      |      |
|    | : Mol        | oile No.            |                  |        |            |               |            |      |      |
|    |              |                     | : Fax. No.       |        |            |               |            |      |      |
| 5. | Whethe       | r Life member of    | IMSA : Yes /     | No     |            |               |            |      |      |
|    | If yes       | s – Please mentio   | n the Registrati | on No. |            |               |            |      |      |
| 6. | Degree       | awarded and disc    | cipline          | :      |            |               |            |      |      |
| 7. | _            | of degree awardin   | -                | :      |            |               |            |      |      |
| 8. | Year in w    | hich the degree w   | as awarded       | :      |            |               |            |      |      |
| 9. | Educat       | ional qualification | ns beginning wi  | th the | XII class  | (in a tabular | form)      |      |      |
|    | S.<br>No.    | Class/Degree        | Institution      |        | Year       | Division      | %<br>OGPA  | Ma   | rks/ |
|    |              |                     |                  |        |            |               |            |      |      |
|    |              |                     |                  |        |            |               |            |      |      |
|    |              |                     |                  |        | <u> </u>   |               |            |      |      |
| 10 | . Transcript | t of the course w   | ork done, if an  | ny, as | part of th | ne Master's o | degree pro | ogra | mme  |
|    | (enclose a   | ttested photocopy   | /).              |        |            |               |            |      |      |

- 11. Was the thesis submitted in partial fulfillment of the requirement of the Degree? Yes/No
- 12. Date on which successfully completed thesis viva voce examination.
- 13. Details of the thesis research submitted for the award
  - (i) Title of the thesis
  - (ii) Department/Division/Institution where research work was done
  - (iii) Institution/University to which thesis was submitted as a part of the doctoral degree programme.

- (iv) Name and Designation of the supervisor
- (v) Priority of your Master's research problem in the present context (Max: 100 words)
- (vi) Any advanced or novel procedures/protocols/tools were used in the experimental work? (Max: 100 words)
- (vii) Significant achievements or outcomes (Max 5 bullet points of 2 lines each)
- (viii) List of research papers that have come out of this research work along with one copy of each (published/accepted) paper clearly indicating recent NAAS rating/impact factor.
- (ix) List of abstracts/popular articles/review papers published
- (x) One hard copy of the Master's thesis and duly attested copies of certificates of supervisor and advisory committee (as attached in thesis-original) need to be submitted otherwise application will not be considered.
- 14. Whether any patents out of the thesis work have been applied for; If yes, please give its title and application/reference No. along with date of application:
- 15. A concise statement (about 100 words) highlighting the most significant aspects of the research work done that you would like to see in your citation of award, if chosen.
- 16. Certificate by the student

Signature

17. Certificate by the supervisor that the information submitted has been verified and true

Signature

18. Forwarding note by the Head of the institution

Name and Designation

Seal

19. Annexure

Please enclose the duly attested photocopies of transcripts/mark sheets

# Score-card for Dr. B.N.Kowale Award for Best Master's Thesis 2022

| Sl.No. | Particulars   | Score allotted |
|--------|---|----------------|
| 1      | Educational Qualifications:   | 15             |
|        | B.V.Sc-% score or OGPA  |                |
|        | • M.V.Sc-% score or OGPA  |                |
|        | Gold Medalist   |                |
|        | <ul> <li>University Topper/ 1<sup>st</sup> Rank</li> </ul>  |                |
|        | Any other Fellowship/Scholarship  |                |
| 2      | Thesis  |                |
| 2a     | Introduction  | 10             |
|        | <ul> <li>Importance of the thesis topic in the present scenario</li> </ul>  |                |
|        | <ul> <li>Introduction quality and justification to carry-out the work</li> <li>Clarity of the objectives</li> </ul> |                |
| 2b     | Materials & Methods   | 10             |
|        | <ul> <li>Any new procedures/protocols optimized or new equipments<br/>used for the study</li> </ul>                 |                |
|        | <ul><li>Quality of photographs</li></ul>  |                |
|        | <ul> <li>Experimental designing and statistical approach</li> </ul>   |                |
| 2c     | Results &Discussion   | 10             |
|        | <ul> <li>Presentation of Tables, Figures and Graphs: Quality and</li> </ul>   |                |
|        | format  |                |
|        | Relevance of discussion to the data presented   |                |
| 2d     | <ul> <li>Whether relevant references quoted?</li> <li>Summary &amp; Significant findings</li> </ul>                 | 10             |
| Zu     | Abstract quality and clarity  | 10             |
|        | <ul><li>Future scope, potential</li></ul>   |                |
|        | 5 5   |                |
| 2e     | Practical utility of findings   | 10             |
|        | <ul> <li>Overall thesis outlay, Quality, Practical implications,</li> </ul>   |                |
|        | Presentation  |                |
| 3      | Research Papers Published   | 5              |
| 4      | Review articles/Book chapters/Abstracts   | 5              |
| 5      | Any awards/Recognitions received  | 5              |
| 6      | Score for presentation at conference  | 20             |
|        | TOTAL SCORE   | 80             |



(Reg. No. 307/2001)

## ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

## IMSA- Prof. K. Sudhakar Reddy Award for

## **Best JMS Research Paper**

#### **Terms and Conditions**

- The name of the award will be IMSA Prof. K. Sudhakar Reddy Award for Best JMS
  Research Paper in the field of Livestock Products Technology (LPT) or Meat Science and
  Technology.
- 2. The award shall be sponsored from the interest accrued from the fixed deposit of Rs. 50,000/- contributed by Prof. K. Sudhakar Reddy, Registrar (Retd), PV Narasimha Rao Telangana State Veterinary University, Hyderabad. The award will be conferred on selected candidates during the annual/biannual conference of the association.
- 3. The award will be conferred during the annual IMSA Conference. Every year one best paper published in the Journal of Meat Science will be awarded. In case if the event is held after 2 years, two awards will be given. The individual award will consist of a citation and a memento bearing the IMSA logo.
- 4. Applicant must be a life member of Indian Meat Science Association (IMSA).



(Reg. No. 307/2001)

## ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

## IMSA - Prof. K. Sudhakar Reddy Award for

## **Best JMS Research Paper**

#### **Score Card for the evaluation of papers**

| Sr. | Name of the first | Design &   | Presentation | Merit of    | Originality/ | JMS        | Total |
|-----|-------------------|------------|--------------|-------------|--------------|------------|-------|
| No  | author            | Quality of | /Writing     | application | Novelty      | References |       |
|     | (Vol, Issue)      | work       | style        | (20)        | (20)         | /Citation* |       |
|     |                   | (20)       | (20)         |             |              | (20)       |       |
| 1   |                   |            |              |             |              |            |       |
| 2   |                   |            |              |             |              |            |       |
| 3   |                   |            |              |             |              |            |       |
| 4   |                   |            |              |             |              |            |       |
| 5   |                   |            |              |             |              |            |       |
| 6   |                   |            |              |             |              |            |       |
| 7   |                   |            |              |             |              |            |       |
| 8   |                   |            |              |             |              |            |       |
| 9   |                   |            |              |             |              |            |       |
| 10  |                   |            |              |             |              |            |       |
| 11  |                   |            |              |             |              |            |       |
| 12  |                   |            |              |             |              |            |       |
| 13  |                   |            |              |             |              |            |       |
| 14  |                   |            |              |             |              |            |       |
| 16  |                   |            |              |             |              |            |       |
| 17  |                   |            |              |             |              |            |       |
| 18  |                   |            |              |             |              |            |       |
| 19  |                   |            |              |             |              |            |       |
| 20  |                   |            |              |             |              |            |       |

<sup>\*</sup> The last column will be filled by Editorial board, and then totaling will be done.



## (Reg. No. 307/2001)

# ICAR-National Research Centre on Meat Chengicherla, Hyderabad-500092

## IMSA-Dr.Sureshkumar Memorial Travel Grant Award for

### Master's & Doctoral Students - 2022

#### **Terms and Conditions**

- 1. The name of the award will be "IMSA Dr.Sureshkumar Memorial\_Travel Grant Award"
- 2. The award shall be sponsored from the interest accrued from the fixed deposit of Rs. 2,65,000/- contributed by members of IMSA. The award will be conferred on selected candidates during the annual/biannual conference of the association.
- 3. A total of FIVE (3 Master's + 2 Doctoral students) awards will be given during each National Seminar conducted by IMSA. The award will be conferred to selected candidates during the IMSA conference.

#### 4. Eligibility

- a. The applicant has to submit the same copy of the abstract which he/she will submit to the IMSA National Seminar. The abstract has to be forwarded by the Major Advisor of the applicant.
- b. The abstract should be a part of their Master's/Doctoral programme that leads to M.V.Sc./M.Sc/Ph.D degree in Livestock Products Technology/Meat Science and Technology/ any other allied subjects with specialization in meat science.
- c. Proof of studentship has to be attached along with copy of the abstract. Students perusing their Master's/Doctoral degree will only be considered.
- d. Applicant must be a Student member/life member of Indian Meat Science Association (IMSA).
- 5. The award consists of Rs. 3000=00 (Three thousand rupees only) for each applicant.

- 6. There shall be a Judging Committee consisting of 2-3 expert members appointed by the President, IMSA. The judging committee will select 5 Travel awardees for each National Seminar and recommend to EC of IMSA. After approval from President, IMSA the selected candidates will be informed.
- 7. The abstracts will be evaluated on the basis of potential of the work (basic/applied) for advancing the existing knowledge/practical utility/novelty/quality and clarity.
- 8. Applications for the award made in the prescribed application proforma may be downloaded from the IMSA web site (<a href="www.imsa.org.in">www.imsa.org.in</a>). The duly filled proforma will be accepted on or before 15<sup>th</sup> November 2022. Soft copy of the duly filled application along with all other documents (soft copies of the abstract; Proof of studentship; Forwarding letter from the Major advisor etc.) may be sent to Secretary, IMSA, at <a href="majorateleoorganical-com">imsanrcm@gmail.com</a>.
- 9. The presentation of award will be made during the IMSA meeting/conference. It is compulsory for the awarded candidates to be present during the seminar and must make the poster/oral presentation personally as decided by the organizers of the conference.

# **Proforma for IMSA Travel Award**

| Information                               | Yes | No |
|---|-----|----|
| I am a IMSAlife member                    |     |    |
| I am a IMSAstudent member                 |     |    |
| I wish to apply for the IMSA travel award |     |    |
| I have enclosed proof of studentship      |     |    |
| I have enclosed a copy of the abstract*   |     |    |

<sup>\*</sup>The same abstract must be submitted to IMSA National seminar and IMSA Travel Award

| Subject               | Information |
|-----------------------|-------------|
| Presenting Author     |             |
| Corresponding Author  |             |
| Full Name             |             |
| Gender                |             |
| Date of Birth         |             |
| E-mail                |             |
| Address & Phone No.   |             |
|                       |             |
| Co-authors Name       |             |
| Abstract Type         |             |
| Status of Studentship |             |
|                       |             |

Certificate by the student

Signature

Certificate by the supervisor that the information submitted has been verified and true

# **Score-card for Travel Grant**

| Sl.<br>No. | Particulars  | Score<br>allotted |
|------------|--|-------------------|
| 1          | Importance of the thesis topic in the present scenario and justification to carry-out the work | 25                |
| 2          | Clarity of the objectives and experimental designing   | 25                |
| 3          | Significant findings   | 25                |
| 4          | Practical utility of findings  | 25                |
|            | TOTAL SCORE  | 100               |