

IIM Awards 2023

IIM Honors & Awards: 2023

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IIM HONORS & AWARDS: 2023

IIM HONORS

1. **IIM HONORARY MEMBERSHIP**

1.1 **Year Established:**

The IIM Honorary membership was established in 1950.

1.1.1 **Periodicity:**

Annual

1.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

1.1.3 Honorary Members shall be elected by unanimous affirmative vote of members of the Awards Committee present at a meeting.

1.1.4 **Posthumous Selection:**

The award shall not include posthumous selection.

1.1.5 **Description of the Plaque:**

A plaque with citation inscribed describing the field of contribution and the year of award.

1.2 **Purpose of the Award:**

1.2.1 To recognize distinguished services to the metallurgical profession and to the IIM.

1.3 **Eligibility:**

1.3.1 **Contributions & Achievements:**

Nominees will be truly outstanding individuals who have significantly furthered the purpose of the Institute and have carried out work of significance to Metallurgical Industry, Research or Education.

1.3.2 **Citizenship:** Open.

1.3.3 **IIM Membership: Not Mandatory.**

1.3.4 Singular /Joint Award: Singular.

1.3.5 **Age:** Open.

1.3.6 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

1.4 **Nominations: Singular**

1.4.1 Candidates for the 'Honor' will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.

1.5 **Presentation :**

1.5.1 The IIM Honorary Plaque, with citation inscribed, will be presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

1.6 **Selection Committee Guidelines:**

1.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

1.6.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipients from the recommendations submitted by the IIM Awards Committee.

IIM HONORS

2. IIM FELLOW MEMBERSHIP

2.1 Year Established:

The IIM Fellow membership was established in 1992-93.

2.1.1 Periodicity: Annual

2.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

2.1.3 The council has directed that in any year, Fellows can be elected up to a maximum limit of ten in a year.

2.1.4 Posthumous Selection:

The award shall not include posthumous selection.

2.1.5 Description of the Plaque:

A plaque with citation inscribed describing the field of contribution and the year of award.

2.2 Purpose of the Award:

2.2.1 To recognize a person of eminence in the profession who has significantly contributed in metallurgy and materials science including metals industry and academia of value / relevance in India with 15 (fifteen) years of professional experience .

2.3 Eligibility:

2.3.1 Contributions & Achievements:

Nominee will be a person of eminence in the profession who has significantly contributed in metallurgy and materials science including metals industry and academia of value / relevance in India .

2.3.2 Professional Experience: Minimum 15 years professional experience

2.3.3 Citizenship: Open.

2.3.4 IIM Membership: Not Mandatory.

2.3.5 Singular /Joint Award: Singular.

2.3.6 Age: Open.

2.3.7 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

2.4 Nominations: Singular

2.4.1 Fellows to be nominated by the Honorary Members, President, Vice Presidents, Life Fellows and Fellows of the Institute.

To be proposed by one of the above and seconded by another

2.5 Presentation:

2.5.1 The IIM Fellowship Plaque, with citation inscribed, will be presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

2.6 Selection Committee Guidelines:

2.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

2.6.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipients from the recommendations submitted by the IIM Awards Committee.

IIM AWARDS

3. Name of the Medal: IIM- PLATINUM MEDAL

3.1 Year Established:

The IIM Platinum Medal was established in 1966.

3.1.1 Periodicity:

Only one award will be made each year.

3.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

3.1.3 The award will not necessarily be made every year, but will depend on an outstanding Lifetime contribution to metallurgical profession coming to the notice of the Council.

3.1.4 Posthumous Selection:

The award shall not include posthumous selection.

3.1.3 Description of the Medal:

On one side of the medal will be inscribed the Institute's crest with the words "The Indian Institute of Metals Platinum Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.

3.2 Purpose of the Award:

3.2.1 To honour outstanding contribution to the metallurgical profession and to create an incentive by the recognition of such contribution.

3.3 Eligibility:

3.3.1 Contributions & Achievements:

Persons of eminence, working in any field connected with metallurgy, shall be eligible for the Medal.

3.3.2 The award is limited to **Indian citizens** only.

3.3.3 IIM Membership: Preferably Member.

3.3.4 Singular /Joint Award: Singular.

3.3.5 **Age:** Open.

3.3.6 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

3.4 Nominations: Singular

3.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.

3.4.2 Nominations are invited in the prescribed format by the Secretary General of the Institute.

3.5 Presentation:

3.5.1 The IIM Platinum Medal, accompanied with a scroll of Honor, will be presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

3.6 Selection Committee Guidelines:

3.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

3.6.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the IIM Awards Committee.

IIM AWARDS

4. Name of the Medal: IIM-TATA GOLD MEDAL

4.1 Year Established:

The Tata Gold Medal was established in 1980.

4.1.1 Periodicity:

Only one award will be made each year.

4.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

4.1.3 Posthumous Selection:

The award shall not include posthumous selection.

4.1.4 Description of the Medal:

Gold Medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words "Tata Gold Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.

4.2 Purpose of the Award:

4.2.1 To honour a distinguished personality actively connected with the metallurgical industries or shall have helped substantially to advance the arts and science relating to the metallurgical industries or metallurgical science.

4.3 Eligibility :

4.3.1 Contributions & Achievements:

4.3.2 Persons of eminence are eligible for this award.

4.3.3 Candidates should be distinguished executives responsible for making far reaching decisions and should have contributed significantly to the development in their specialized fields in metallurgy in the country.

4.3.4 The award is limited to **Indian citizens** only.

4.3.5 IIM Membership: Not Mandatory.

4.3.6 Singular / Joint Award: Singular.

4.3.7 **Age:** Open.

4.3.8 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

4.4 Nominations: Singular

4.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.

4.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.

4.5 Presentation :

4.5.1 The Tata Gold Medal, accompanied with a scroll of Honor, will be presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

4.6 Selection Committee Guidelines:

4.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

4.6.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

5. **Name of the Medal: IIM-G.D. BIRLA GOLD MEDAL**
- 5.1 **Year Established:**

The G D Birla Gold Medal was established in 1985.
- 5.1.1 **Periodicity:**

Only one award will be made each year.
- 5.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award, that year.
- 5.1.3 **Posthumous Selection:**

The award shall not include posthumous selection.
- 5.1.4 **Description of the Medal:**

Gold Medal accompanied with a scroll of Honor . On one side of the medal will be inscribed the Institute's crest with the words "G D Birla Gold Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.
- 5.2 **Purpose of the Award:**
- 5.2.1 To Honor a distinguished research worker for continuing and outstanding research work in the field of Materials Sciences and Technology, who over a period of years will have consistently made significant contribution to research of these subjects.
- 5.3 **Eligibility :**
- 5.3.1 **Contributions & Achievements:**
- 5.3.2 Candidates should have proven ability for research in Materials Sciences and Technology over a period of time and should have contributed significantly through their research efforts in their specific fields. Research to be done in India.
- 5.3.3 The award is limited to Indian citizens only.
- 5.3.4 **IIM Membership:** Mandatory.
- 5.3.5 **Singular /Joint Award:** Singular.
- 5.3.6 **Age:** Open.
- 5.3.7 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.
- 5.4 **Nominations: Singular**
- 5.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.
- 5.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.
- 5.5 **Presentation:**
- 5.5.1 The G D Birla Gold Medal, accompanied with a scroll of Honor and citation, will be formally presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.
- 5.5.2 The selected research worker will be required to deliver a lecture on the field of specialization at the Annual Technical Meeting.
- 5.5.3 Return fare to and from the residence of the recipient and incidental expenses will be reimbursed to the awardee.
- 5.5.4 The recipient should personally be present to receive the award and deliver the lecture.
- 5.5.5 The manuscript of the lecture should be sent to the Chief Editor, Transactions of The Indian Institute of Metals in advance for publication.
- 5.6 **Selection Committee Guidelines:**
- 5.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.
- 5.6.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

6. Name of the Award: IIM-TSL NEW MILLENNIUM IRON AWARD

6.1 Year Established:

The IIM –TSL New Millennium Iron Award has been established in 2014 by merging the Steel Eighties Award and the TSL Black Diamond Award.

6.1.1 Periodicity:

Only one award will be made each year.

6.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

6.1.3 Posthumous Selection:

The award shall not include posthumous selection.

6.1.4 Description of the Award:

A cash prize of Rs 50,000/- accompanied with a scroll of Honor.

6.2 Purpose of the Award:

6.2.1 To recognize original contributions in the area of blast furnace-based Iron making including process improvements, raw materials selection, preparation, agglomeration, improvements in operating practices, alternative iron making processes.

6.3 Eligibility:

6.3.1 Contributions & Achievements:

6.3.2 Candidates should have made original contributions in Iron making, over a period of time.

6.3.3 The award is limited to **Indian citizens** only.

6.3.4 IIM Membership: **Mandatory.**

6.3.5 Singular /Joint Award: Singular.

6.3.6 **Age:** Open.

6.3.7 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

6.4 Nominations: Singular

6.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.

6.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.

6.5 Presentation:

The IIM – TSL New Millennium Iron Award accompanied with a scroll of Honor, will be presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

6.5.1 Selection Committee Guidelines:

The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

6.5.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

- 7 Name of the Medal: IIM-HINDUSTAN ZINC GOLD MEDAL**
- 7.1 Year Established:**
The Hindustan Zinc Gold Medal was established in 1991 to commemorate the Silver Jubilee of Hindustan Zinc Ltd.
- 7.1.1 Periodicity:**
Only one award will be made each year.
- 7.1.2** In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.
- 7.1.3 Posthumous Selection:**
The award shall not include posthumous selection.
- 7.1.4 Description of the Medal:**
Gold medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words "Hindustan Zinc Gold Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.
- 7.2 Purpose of the Award:**
7.2.1 To honour a distinguished personality actively connected with the Non-Ferrous Metallurgical Industries.
- 7.3 Eligibility:**
- 7.3.1 Contributions & Achievements:**
- 7.3.2 Persons of eminence are eligible for this award.
- 7.3.3 The recipient shall have consistently made significant contributions over a period of years to Non-Ferrous Metallurgical Industries and shall have helped substantially to advance the arts and science relating to the Non-Ferrous Metallurgical Industries.
- 7.3.4 The award is limited to **Indian citizens** only.
- 7.3.5 IIM Membership: Mandatory.**
- 7.3.6 Singular /Joint Award: Singular.
- 7.3.7 **Age:** Open.
- 7.3.8 Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.
- 7.4 Nominations: Singular**
- 7.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.
- 7.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute
- 7.5 Presentation:**
- 7.5.1 The Hindustan Zinc Gold Medal, accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.
- 7.6 Selection Committee Guidelines:**
- 7.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.
- 7.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

8 Name of the Medal: IIM-SAIL GOLD MEDAL

8.1 Year Established:

The SAIL Gold Medal was established in 1993 by M/s Steel Authority of India Ltd. New Delhi.

8.1.1 Periodicity:

Only one award will be given every year.

8.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

8.1.3 Posthumous Selection:

Awards shall not include posthumous selection.

8.1.4 Description of the Medal :

Gold medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words 'SAIL Gold Medal' on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.

8.2 Purpose of the Award:

8.2.1 To acknowledge the contributions made through research and development work by eminent metallurgist, whose work has been accepted for publication in the Ferrous group, in the Transactions of The Indian Institute of Metals.

8.3 Eligibility :

8.3.1 Contributions & Achievements :

8.3.2 Technical papers published in the Transactions in the preceding year of the year in which the award is made, are eligible for this award. All papers published in the ferrous group, in the Transactions are eligible for consideration.

8.3.3 IIM Membership: **Mandatory**.

8.3.4 Singular / Joint: The Medal is presented to the principal author of the best technical paper published in the Transactions. Co-authors are presented with a Certificate of Merit.

8.3.5 **Age:** Open.

8.3.6 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

8.4 Nominations:

8.4.1 Committee constituted to assess technical papers shall send recommendations in order of merit to the IIM Awards Committee.

8.5 Presentation :

The SAIL Gold Medal accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals. Co-authors are presented with a Certificate of Merit.

8.6 Selection Committee Guidelines:

8.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the proposal of the Committee and make its recommendations to the National Council.

8.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

9 Name of the Medal: IIM -ESSAR GOLD MEDAL

9.1 Year Established:

The Medal was established by Essar Steel Limited in 1996 to commemorate the Golden Jubilee of IIM.

9.1.1 Periodicity:

Only one award will be made in odd years.

9.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

9.1.3 Posthumous Selection:

The Award shall not include posthumous selection.

9.1.4 Description of the Medal :

Gold medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words "Essar Gold Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.

9.2 Purpose of the Award:

9.2.1 To honour a distinguished metallurgist for outstanding contributions to the metallurgical industries in general and in the field of secondary steel making, electrometallurgy in particular. Persons of eminence, who have made significant contributions for the advancement of other metallurgical industries or metal sciences, would also be eligible for consideration of this medal.

9.3 Eligibility :

9.3.1 Contributions & Achievements :

9.3.2 Nominees should be distinguished metallurgists/ executives, who have made significant contributions to the development of metallurgical industries/metal sciences.

9.3.3 The award is limited to **Indian citizens** only .

9.3.4 IIM Membership is mandatory.

9.3.5 Singular /Joint Award: Singular.

9.3.6 **Age:** Open.

9.3.7 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession..

9.4 Nominations: Singular.

9.4.1 The nominations shall be made by IIM Honorary Members, Council Members, Chapters, Heads of Government Departments, Directors of National Laboratories and previous Essar Gold Medal Winners.

9.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.

9.5 Presentation :

9.5.1 The Essar Gold Medal accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.

9.6 Selection Committee Guidelines:

9.6.1 The IIM Awards committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

9.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

10. **Name of the Award: IIM- NALCO GOLD MEDAL**

10.1 **Year Established:**

The NALCO Gold Medal was established from 2006 by National Aluminium Co Ltd. in memory of Late Satyabadi Satpathy, former Director (Technical) NALCO.

10.1.1 **Periodicity:**

Only one award will be made each year.

10.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

10.1.3 **Posthumous Selection:**

The award shall not include posthumous selection.

10.1.4 **Description of the Medal :**

Gold medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words " NALCO Gold Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.

10.2 **Purpose of the Award:**

10.2.1 To Honor an outstanding professional for distinguished contributions to the Aluminium Industry, based on Research / Production in the field of Bauxite, Alumina, Aluminium and its products in India.

10.3 **Eligibility :**

10.3.1 **Contributions & Achievements :**

10.3.2 Persons of eminence are eligible for this award.

10.3.3 Candidates should be an outstanding professional for distinguished contributions to the Aluminium Industry, based on Research / Production in the field of Bauxite, Alumina, Aluminium and its products in India.

10.3.4 IIM Membership : **Mandatory.**

10.3.5 Singular /Joint Award: Singular.

10.3.6 **Age:** Open.

10.3.7 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

10.3.8 The award is limited to **Indian citizens** only.

10.4 **Nominations: Singular.**

10.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members, Sustaining Members, Government, Institutions and Technical Institutes.

10.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.

10.5 **Presentation :**

10.5.1 The NALCO Gold Medal accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

10.6 **Selection Committee Guidelines:**

10.6.1 The IIM Awards committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

10.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

- 11 Name of the Medal: ~~IIM-BINANI GOLD MEDAL~~[Discntd.] & Renamed as IIM Best Paper TIIM Medal in NF Division**
- 11.1 Year Established:**
The Binani Gold Medal was established in 1959 by Binani Industries Ltd to perpetuate the memory of G.D. Binani. [Last given in 2018]
- 11.1.1 Periodicity:**
Only one award will be given every year.
- 11.1.2** In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.
- 11.1.3 Posthumous Selection:**
Awards shall not include posthumous selection.
- 11.1.4 Description of the Medal :**
Gold Plated medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words "NF Best Paper Trans IIM Medal " on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.
- 11.2 Purpose of the Award:**
- 11.2.1** To acknowledge the contributions made through - research and development work by eminent metallurgist, whose work has been accepted for publication in Non-Ferrous Group, in the Transactions of the Indian Institute of Metals.
- 11.3 Eligibility :**
- 11.3.1 Contributions & Achievements :**
- 11.3.2** Technical papers published in the Transactions in the preceding year of the year in which the award is made, are eligible for this award. Papers in Non-Ferrous group published in the Transactions are eligible for consideration.
- 11.3.3 IIM Membership : mandatory.**
- 11.3.4** Singular / Joint: The Medal is presented to the principal author of the best technical paper published in the Transactions. Co-authors are presented with a Certificate of Merit.
- 11.3.5 Age:** Open.
- 11.3.6 Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.
- 11.4 Nominations:**
- 11.4.1** Committee constituted to assess technical papers shall send proposal in order of merit to the IIM Awards Committee.
- 11.5 Presentation :**
The gold plated medal accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals. Co-authors are presented with a Certificate of Merit.
- 11.6 Selection Committee Guidelines:**
- 11.6.1** The IIM Awards committee as approved by the Council shall meet to consider the proposal of the Committee and make its recommendations to the National Council.
- 11.6.2** The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

- 12.0 Name of the Award: IIM- MECON AWARD**
- 12.1 **Year Established:**
The MECON Award was established from 1984 by Metallurgical & Engineering Consultants (India) Limited to commemorate its Silver Jubilee Celebrations.
- 12.1.1 **Periodicity:**
Only one award will be made in odd years.
- 12.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award, that year.
- 12.1.3 **Posthumous Selection:**
The award shall not include posthumous selection.
- 12.1.4 **Description of the Award :**
A Cash Prize of Rs 5,000/- accompanied with a scroll of Honor.
- 12.2 **Purpose of the Award:**
- 12.2.1 The Award is to be made every odd year to recognize an **individual** who has made outstanding work in the development of process, engineering/equipment and system design, introduced new process engineering / equipment and system design in India, carried out effective modification / improvement to existing process engineering / equipment and system design for the improved operation, working environment, etc. during the last 5 years.
- 12.3 **Eligibility :**
- 12.3.1 **Contributions & Achievements :**
- 12.3.2 Persons of eminence are eligible for this award.
- 12.3.3 To recognize candidates for outstanding work in the development of process, engineering/equipment and system design, Introduced new process engineering / equipment and system design in India, carried out effective modification / improvement to existing process engineering.
- 12.3.4 **IIM Membership : Mandatory**
- 12.3.5 Singular / Joint Award : Singular
- 12.3.6 **Age:** Maximum 50 years.
- 12.3.7 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.
- 12.3.8 The award is limited to **Indian citizens** only.
- 12.4 **Nominations:**
- 12.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members, Sustaining Members, Government, Institutions and Technical Institutes.
- 12.4.2 The nominations are invited in the prescribed format by the 'Secretary General' of the Institute.
- 12.5 **Presentation :**
- 12.5.1 The MECON Award accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.
- 12.6 **Selection Committee Guidelines:**
- 12.6.1 The IIM Awards committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.
- 12.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

13 Name of the Award: IIM DISTINGUISHED EDUCATOR AWARD

13.1 Year Established:

The "IIM Distinguished Educator Award" was established in 2009 by the IIM.

13.1.1 Periodicity:

Only one award will be made each year.

13.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year

13.1.3 'Distinguished Educator' shall be elected by unanimous affirmative vote of all members of the Awards Committee present at a meeting.

13.1.4 Posthumous Selection:

The award shall not include posthumous selection.

13.2 Description of the Award :

Cash Prize of 50,000 /-and a Scroll of Honor, with citation inscribed describing the field of contribution and the year of award.

13.2.1 To recognize distinguished services to Metallurgical Education and to IIM.

13.3 Eligibility :

13.3.1 Contributions & Achievements :

13.3.2 Nominees will be eminent Professors who through their exemplary teaching of metallurgy and guidance of M Tech & PhD theses, have inspired students and have made contributions to IIM in its various activities.

13.3.3 The award is limited to **Indian citizens** only.

13.3.4 **IIM Membership is Not Mandatory but preferred.**

13.3.5 Singular / Joint Award: Singular.

13.3.6 **Age:** Minimum **45** years, Maximum **65** years as on 14 November.

13.3.7 **Qualifications:** Minimum : Ph.D. in Metallurgy / Material Science or Equivalent.

13.3.8 **Experience:** Minimum **15 years** in Teaching

13.4 Nominations: Singular

13.4.1 Candidates for the 'Distinguished Educator Award' shall be nominated by the Honorary Members, Fellows, Council Members, Chapters, Patron, Donor, Sustaining Members of IIM and Educational Institutions.

13.5 Presentation :

13.5.1 The IIM 'Distinguished Educator Award' will be presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.

13.6 Selection Committee Guidelines:

13.6.1 The IIM Awards Committee shall consider the nominations received and make its recommendations to the IIM National Council.

13.6.2 The National Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the IIM Awards Committee.

IIM AWARDS

14 Name of the Medal: IIM- Distinguished Contributor Award

14.1 Year Established:

The IIM Distinguished Contributor Award is established in 2017.

14.1.1 Periodicity:

Maximum two awards will be made each year.

14.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

14.1.3 The award will not necessarily be made every year, but will depend on an outstanding Lifetime contribution to metallurgical profession coming to the notice of the Council.

14.1.4 Posthumous Selection:

The award shall not include posthumous selection.

14.2 Description of the Award :

Cash Prize of INR 50,000/- (Rupees Fifty thousand Only) and a Scroll of Honor, with citation inscribed describing the field of contribution and the year of award.

14.2.1 Purpose of the Award:

To honour outstanding contribution to the metallurgical profession & to The Indian Institute of Metals, and to create an incentive by the recognition of such contribution. The IIM Distinguished Contributor Award is designed to honor individuals who has made outstanding contributions or given exemplary support to The Indian Institute of Metals in all possible endeavours.

The award shall be given to a nominee who meets the following criteria:

1. The nominee has supported an area of the general operation of the Institute, in either a personal or professional capacity that has contributed to the overall growth and expansion of the Institute's mission.
2. The nominee has contributed to the Institute in a way which has enhanced a program, the operation and/or future development of the Institute, which went beyond the ordinary and such results would probably not have achieved without the nominee's special efforts.
3. The nominee is recognized by the metallurgical fraternity in his/her own fields of accomplishments.

14.3 Eligibility :

14.3.1 Contributions & Achievements :

Persons of eminence, working in any field connected with metallurgy, shall be eligible for the Medal. The award is limited to **Indian citizens** only.

14.3.2 IIM Membership : Preferably Member.

Singular /Joint Award: Singular.

14.3.3 Age: Open.

14.3.4 Qualifications: Preferred : Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

14.4 Nominations: Singular

14.4.1 Candidates for the award will be nominated by the Apex/IIM Awards Committee.

14.5 Presentation :

14.5.1 The IIM Distinguished Contributor Award, accompanied with a scroll of Honor, will be presented to the recipient during the IIM Awards Ceremony of the Indian Institute of Metals.

14.6 Selection Committee Guidelines:

14.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

IIM AWARDS

15 Name of the Medal: IIM- Distinguished Services Award

15.1 Year Established:

The IIM Distinguished Service Award is established in 2017.

15.1.1 Periodicity:

Maximum two awards will be made each year.

15.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

15.1.3 The award will not necessarily be made every year, but will depend on an outstanding Lifetime contribution to metallurgical profession coming to the notice of the Council.

15.1.4 Posthumous Selection:

The award shall not include posthumous selection.

15.2 Description of the Award :

Cash Prize of INR 25,000 /- (Rupees Twenty-five thousand Only) and a Scroll of Honor, with citation inscribed describing the field of contribution and the year of award.

15.2.1 Purpose of the Award:

To honour outstanding contribution to The Indian Institute of Metals, and to create an incentive by the recognition of such contribution. The Distinguished Service Award is presented to employees/associates (Both Head Office and Chapters) who, over an extended period of time, have served the Institute in an outstanding way, especially through volunteer participation in its management, operation or planning.

The award is endowed by contributions from individual members.

15.3 **Eligibility :** Affiliation: Currently/ Formerly associated with IIM Head Office or Chapters under the purview of the Institute.

15.3.1 **IIM Membership :** Not mandatory.

Singular / Joint Award : Singular.

15.3.2 **Age:** Open.

15.3.3 **Qualifications: Preferred :**Open.

15.4 Nominations: Singular

15.4.1 Candidates for the award will be nominated by the Apex/IIM Awards Committee.

15.5 Presentation :

15.5.1 The IIM Distinguished Services Contributor Award, accompanied with a scroll of Honor, will be presented to the recipient during the IIM Awards Ceremony of the Indian Institute of Metals.

15.6 Selection Committee Guidelines:

15.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.

IIM AWARDS

16 Name of the Medal: IIM- Dr A K BOSE GOLD MEDAL

16.1 Year Established:

The Dr A K Bose Gold Medal was established in 1972 to perpetuate the memory of Dr A K Bose.

16.1.1 Periodicity:

Only one award will be given every year.

16.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.

16.1.3 Posthumous Selection:

Awards shall not include posthumous selection.

16.1.4 Description of the Award :

Gold plated medal accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words "Dr. A K Bose Gold Medal" on the periphery of the circular medal, whereas the other side will contain the name of the recipient, field of contribution and the year of award.

16.2 Purpose of the Award:

16.2.1 To Honor best student whose **M E / M.Tech. / M.S.** Thesis is adjudged as the best, presented during the year.

16.3 Eligibility :

16.3.1 Contributions & Achievements :

16.3.2 The Medal is presented to a Student of Metallurgy whose M E / M.Tech. / M.S. Thesis is adjudged as the best.

16.3.3 IIM Membership : **Not mandatory.**

16.3.4 Singular / Joint Award: Singular.

16.3.5 **Age:** Open.

16.3.6 **Qualifications:** Minimum : Bachelor's degree in Metallurgy .

16.4 Nominations:

16.4.1 M E Thesis are invited from Engineering Institutions imparting metallurgy & materials science education.

16.5 Presentation :

16.5.1 The Dr A K Bose Gold Medal accompanied with a scroll of Honor will be formally presented to the recipient during the Annual Technical Meeting of the Indian Institute of Metals.

16.6 Selection Committee Guidelines:

16.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the proposal of the nominated Panel constituted to evaluate the Thesis and make its recommendations to the National Council.

16.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

- 17 Name of the Medal: IIM- VIDYA BHARATHI PRIZE**
- 17.1 **Year Established:**
The Vidya Bharathi Prize was established in 1978.
- 17.1.1 **Periodicity:**
Only one award will be given every year.
- 17.1.2 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.
- 17.1.3 **Posthumous Selection:**
Awards shall not include posthumous selection.
- 17.1.4 **Description of the Prize :**
A cash prize of Rs 1500/-, accompanied with a scroll of Honor.
- 17.2 **Purpose of the Award:**
- 17.2.1 The Award is presented to the candidate securing highest grade in order of merit in the Final B.Tech Examinations conducted by Indian Institutes of Technology and Institutes of Technology. Candidates will be considered for the Award based on performance in the Examinations held in the session immediately preceding the year of Award distribution
- 17.3 **Eligibility :**
- 17.3.1 Students appeared in the Final B Tech Examinations conducted by the Indian Institutes of Technology are eligible. All Institutions shall nominate only the best performer for this Award.
- 17.3.2 **IIM Membership : Not mandatory.**
- 17.3.3 Singular / Joint Award: Singular.
- 17.3.4 **Age:** Open.
- 17.4 **Nomination:**
- 17.4.1 Candidates nominated by concerned authority of the Indian Institutes of Technology.
- 17.4.2 The nominations are invited in the prescribed format issued by the Secretary General of the Indian Institute of Metals.
- 17.5 **Presentation :**
The Vidya Bharathi Prize accompanied with a scroll of honor will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.
- 17.6 **Selection Committee Guidelines:**
- 17.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the recommendation of the Head of the Departments and make its recommendations to the National Council.
- 17.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

- 18 Name of the Medal: IIM- STUDENTS PRIZE**
- 18.1 **Year Established:**
The IIM Students Prize was established in 2001.
- 18.1.2 **Periodicity:**
Three awards will be given every year.
- 18.1.3 In the absence of a suitable candidate in the year under consideration, the Council may not give the award that year.
- 18.1.2 **Posthumous Selection:**
Awards shall not include posthumous selection.
- 18.1.3 **Description of the Prize :**
A cash prize of Rs 1500/- accompanied with a scroll of Honor.
- 18.2 **Purpose of the Award:**
- 18.2.1 The Prize is presented to 3 students for securing 1st, 2nd & 3rd highest grades / marks in order of merit in the final B. Tech / B. E. (Met) examinations conducted by the National Institutes of Technology / Indian Universities / Engineering Colleges
- 18.3 **Eligibility :**
- 18.3.1 Students appeared at the Final B Tech / B E (Met) Examinations conducted by the National Institutes of Technology / Indian Universities / Engineering Colleges, in the year immediately preceding the year of Award distribution, are eligible.
- 18.3.2 **IIM Membership: Not mandatory.**
- 18.3.3 Singular / Joint Award: Joint.
- 18.3.4 **Age:** Open.
- 18.3.4 **Qualifications:** Minimum : B.Tech / B.E. (Met) students.
- 18.4 **Nomination:**
- 18.4.1 Candidates nominated by the concerned authority of the Institute.
- 18.4.2 The nominations are invited in the prescribed format issued by the Secretary General of The Indian Institute of Metals.
- 18.5 **Presentation :**
The IIM Students' Prize accompanied with a scroll of honor will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.
- 18.6 **Selection Committee Guidelines:**
- 18.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the recommendation of the Head of the Departments and make its recommendations to the National Council
- 18.6.2 The Council of The Indian Institute of Metals will be the sole authority to decide the recipient from the recommendations submitted by the Awards Committee.

IIM AWARDS

19. IIM NATIONAL SUSTAINABILITY AWARDS: IRON & STEEL

The Ferrous Division of the Indian Institute of Metals has been organizing the National Quality Competition since 1991 to encourage and recognize Quality Control aspects in the Steel Sector. The award has been re-named as National Sustainability Award from 2007. The Awards are in the categories of (a) Integrated Steel Plants, (b) Secondary Steel and Alloy Steel Plants and (c) DR Plants / Pig Iron Plants / Major Re-rolling Units.

20. IIM NON-FERROUS BEST PERFORMANCE AWARD

The Non-Ferrous Division of The Indian Institute of Metals has been organizing the National Quality Competition since 2002 to encourage and recognize Quality Control aspects in the Non – Ferrous sector. The Awards are in the categories of (a) Units / Plants of large integrated production organization, (b) Secondary processing / fabrication plants of Non-Ferrous product, (c) Units engaged in Casting and Forging of Non-Ferrous Metals & their Alloys.

21. CERTIFICATE OF HONOUR

Introduced in 2008, the 'Certificate of Honour' is presented to a Chapter representative for his / her commendable work in membership development, interaction with students / colleges, coordination with IIM Head Quarters and the office bearers.

22. IIM BEST CHAPTER AWARDS

Awarded to Chapters in appreciation for mobilizing membership drive, subscription collection and Chapter Activities, in the categories of Small chapters: 30 to 100 members, Medium chapters: 101 to 200 members and Large Chapters: 201 and above. The plaques are presented during the Annual Technical Meeting of the Institute.

23 **Name of the Medal: IIM-Materials Technology Start-up Award**

23.1 **Year Established:**

The IIM Materials Technology Start-Up Award was established in 2022 to commemorate the completion of the Platinum Jubilee of the Institute.

23.1.2 **Periodicity:**

Only one award will be given every year.

23.1.3 If no suitable nominations are received, the award may not be given that year and will not be carried over.

23.1.2 **Posthumous Selection:**

Awards shall not include applicants posthumously.

23.1.3 **Description of the Prize:**

Award money of Rs. 2 Lakh, accompanied with a scroll of Honor.

23.2 **Purpose of the Award:**

23.2.1 One annual award shall be given to an Indian citizen (or jointly to more than one citizen) who is the entrepreneur / CEO / MD (or equivalent) of the startup company in the field of Metallurgical and Materials Engineering and Technology which has demonstrated outstanding overall performance or which shows strong promise towards performance excellence.

23.3 **Eligibility:**

- 23.3.1
- **Company Age:** An entity shall be considered as a Startup up to 10 years from the date of its incorporation
 - **Company type:** The Start-up should be incorporated as a private limited company or registered as a partnership firm or a limited liability partnership
 - **Turnover:** Turnover or angel/venture funding should be at least Rs 10 lakh in any of the previous financial years.
 - **Selection Criteria:** The shortlisting of the applications will be based on meeting the essential criteria mentioned above. The shortlisted nominees will be invited to make presentations to the jury during the Annual Technical Meeting of IIM each year which will evaluate the companies based on the presentations and select winner based on technological innovativeness, fulfilment of critical needs of the country, potential to generate employment, revenue generation, third party certification etc. The weightage given to technological innovativeness will be higher than other factors which will carry equal weightage

23.3.2 **IIM Membership:** Not mandatory but preferred.

23.3.3 The Award is **limited to Indian Citizens** only.

23.3.4 **Singular / Joint Award:** To individuals or joint applicants if the latter are partners in the company.

23.3.5 **Age:** Open.

23.3.6 **Qualifications:** No qualification required.

23.4 **Nomination:**

23.4.1 Candidates for the award may be nominated by the Apex Committee, Honorary Members, Former Presidents, National Council Members, Fellows, Chapter Chairs, Patron, Donor and Sustaining Members of 'The Indian Institute of Metals', and / or by other public and private sector Industries / organizations / Institutions, Industry & Business organizations engaged in and representing the metallurgy, materials science & engineering related industries.

23.4.2 A jury will be appointed each year by the IIM Awards Committee.

23.5

Presentation:

The award money accompanied with a scroll of honor will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.

23.6

Selection Process & presentation guidelines:

- 23.6.1 A committee will shortlist 5 applicants who will be invited to the ATM each year
- Presentations will be made to the jury followed by an interaction session
 - The awardee is selected based on the criteria mentioned in
 - The second ranked company may be given a Jury Appreciation Award
 - A dedicated session in ATM where the shortlisted 5 entrepreneurs will make presentations for the general delegates
 - Free shared stall in the exhibition will be given to the shortlisted companies for displaying their achievements (one registration per company to be given free)
- 23.6.2 One special award will be given to a company with outstanding performance and of repute, nominated by former Presidents or office bearers, and selected by the Jury