The Indian Institute of Metals IIM Honors & Awards: 2014

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IIM HONORS & AWARDS: 2014

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 8" x 10" silver 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

1.41 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.

- 1.6.1 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.

2. Name of the Medal: IIM- PLATINUM MEDAL

2.1 **Year Established:**

The IIM Platinum Medal was established in 1966.

2.1.1 **Periodicity:**

Only one award will be made each year.

- 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 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.

2.1.4 Posthumous Selection:

The award shall not include posthumous selection.

2.1.3 **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.

2.2 Purpose of the Award:

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

2.3 Eligibility:

2.3.1 Contributions & Achievements:

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

- 2.3.2 The award is limited to **Indian citizens** only.
- 2.3.3 IIM Membership: Preferably Member.
- 2.3.4 Singular / Joint Award: Singular.
- 2.3.5 **Age:** Open.
- 2.3.6 **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 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.
- 2.4.2 Nominations are invited in the prescribed format by the Secretary General of the Institute.

2.5 **Presentation**:

2.5.1 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.

- 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 recipient from the recommendations submitted by the IIM Awards Committee.

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

3.1 Year Established:

The Tata Gold Medal was established in 1980.

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 Posthumous Selection:

The award shall not include posthumous selection.

3.1.4 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.

3.2 **Purpose of the Award:**

3.2.1 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.

3.3 Eligibility:

3.3.1 Contributions & Achievements:

- 3.3.2 Persons of eminence are eligible for this award.
- 3.3.3 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.
- 3.3.4 The award is limited to **Indian citizens** only.
- 3.3.5 IIM Membership: Not Mandatory.
- 3.3.6 Singular / Joint Award: Singular.
- 3.3.7 **Age:** Open.
- 3.3.8 **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 The nominations are invited in the prescribed format by the Secretary General of the Institute.

3.5 **Presentation:**

3.5.1 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.

- 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 Awards Committee.

4. Name of the Medal: IIM-G.D. BIRLA GOLD MEDAL

4.1 Year Established:

The G D Birla Gold Medal was established in 1985.

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 "GD 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.

4.2 **Purpose of the Award:**

4.2.1 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.

4.3 **Eligibility**:

4.3.1 Contributions & Achievements:

- 4.3.2 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.
- 4.3.3 The award is limited to **Indian citizens** only.
- 4.3.4 IIM Membership: Mandatory.
- 4.3.5 Singular / Joint Award: Singular.
- 4.3.6 **Age:** Open.
- 4.3.7 **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 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.
- 4.5.2 The selected research worker will be required to deliver a lecture on the field of specialization at the Annual Technical Meeting.
- 4.5.3 Return fare to and from the residence of the recipient and incidental expenses will be re-imbursed to the awardee.
- 4.5.4 The recipient should personally be present to receive the award and deliver the lecture.
- 4.5.5 The manuscript of the lecture should be sent to the Chief Editor, Transactions of The Indian Institute of Metals in advance for publication.

- 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.

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

5.1 **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.

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 Award**:

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

5.2 **Purpose of the Award:**

5.2.1 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.

5.3 **Eligibility:**

5.3.1 Contributions & Achievements:

- 5.3.2 Candidates should have made original contributions in Iron making, over a period of time.
- 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:**

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.

5.5.1 **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.

5.5.2 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.

6 Name of the Medal: IIM-HINDUSTAN ZINC GOLD MEDAL

6.1 **Year Established:**

The Hindustan Zinc Gold Medal was established in 1991 to commemorate the Silver Jubilee of Hindustan Zinc Ltd.

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 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.

6.2 **Purpose of the Award:**

6.2.1 To honour a distinguished personality actively connected with the Non-Ferrous Metallurgical Industries.

6.3 **Eligibility**:

6.3.1 Contributions & Achievements:

- 6.3.2 Persons of eminence are eligible for this award.
- 6.3.3 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.
- 6.3.4 The award is limited to **Indian citizens** only.
- 6.3.5 IIM Membership: Mandatory.
- 6.3.6 Singular / Joint Award: Singular.
- 6.3.7 **Age:** Open.
- 6.3.8 **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:**

6.5.1 The Hindustan Zinc Gold Medal, accompanied with a scroll of Hono,r will be formally presented to the recipient during the Annual Technical Meeting of The Indian Institute of Metals.

- 6.6.1 The IIM Awards Committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.
- 6.6.2 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.

7 Name of the Medal: IIM-SAIL GOLD MEDAL

7.1 **Year Established:**

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

7.1.1 **Periodicity:**

Only one award will be given every 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:

Awards 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 '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.

7.2 **Purpose of the Award:**

7.2.1 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.

7.3 **Eligibility**:

7.3.1 Contributions & Achievements:

- 7.3.2 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.
- 7.3.3 IIM Membership: mandatory.
- 7.3.4 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.
- 7.3.5 **Age:** Open.
- 7.3.6 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

7.4 **Nominations:**

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

7.5 **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.

- 7.6.1 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.
- 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.

8 Name of the Medal: IIM- O P JINDAL GOLD MEDAL

8.1 Year Established:

The O P Jindal Gold Medal established from 1996 to commemorate the Golden Jubilee of IIM by Jindal Group of Industries, Hisar.

8.1.1 **Periodicity:**

Only one award will be made in even years.

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:

The award 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 "OP Jindal 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 honour a distinguished metallurgist for outstanding contributions to Ferrous Metals in general.

8.3 **Eligibility**:

8.3.1 Contributions & Achievements:

- 8.3.2 Persons of eminence, who have made significant contributions for the development of Ferrous Metals and Alloys, are eligible for consideration of this medal.
- 8.3.3 The award is limited to **Indian citizens** only.
- 8.3.4 IIM Membership: Mandatory.
- 8.3.5 Singular / Joint Award : Singular.
- 8.3.6 **Age:** Open.
- 8.3.7 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.

8.4 **Nominations: Singular**

- 8.4.1 Candidates for the award will be nominated by the Honorary Members, Council Members, Chapters, Patron Members, Donor Members and Sustaining Members.
- 8.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.

8.5 **Presentation:**

8.5.1 The O P Jindal 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.

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

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.

- 9.6.1 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.

10. Name of the Award: IIM-SMS DEMAG EXCELLENCE AWARD

10.1 Year Established:

The SMS-DEMAG Excellence Award was established from 2002 by SMS DEMAG Pvt. Ltd.

10.1.1 **Periodicity:**

Only one award will be made in even years.

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 "SMS-Demag Excellence Award" 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 honour an outstanding executive from the Industrial sector under whose leadership, innovative solutions have been achieved in the Iron, Steel or Non-Ferrous Industry 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 outstanding executives from Industrial sector under whose leadership, innovative solutions have been achieved in the improvement or modification in design of the equipment, improvement in process technology or promotion efforts for steel or non-ferrous as substitute for other material in the Iron, Steel or Non-ferrous Industry in India.
- 10.3.4 IIM Membership: Not 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:**

- 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 SMS – DEMAG Excellence 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.

- 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.

11. Name of the Award: IIM - NALCO GOLD MEDAL

11.1 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.

11.1.1 **Periodicity:**

Only one award will be made each 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:

The award shall not include posthumous selection.

11.1.4 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.

11.2 Purpose of the Award:

11.2.1 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.

11.3 **Eligibility**:

11.3.1 Contributions & Achievements:

- 11.3.2 Persons of eminence are eligible for this award.
- 11.3.3 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.
- 11.3.4 IIM Membership: Mandatory.
- 11.3.5 Singular / Joint Award: Singular.
- 11.3.6 **Age:** Open.
- 11.3.7 **Qualifications: Preferred :** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.
- 11.3.8 The award is limited to **Indian citizens** only.

11.4 **Nominations: Singular**.

- 11.4.1 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.
- 11.4.2 The nominations are invited in the prescribed format by the Secretary General of the Institute.

11.5 **Presentation**:

11.5.1 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.

- 11.6.1 The IIM Awards committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.
- 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 Name of the Medal: IIM-BINANI GOLD MEDAL

12.1 **Year Established:**

The Binani Gold Medal was established in 1959 by Binani Industries Ltd to perpetuate the memory of G.D. Binani.

12.1.1 **Periodicity:**

Only one award will be given every year.

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:

Awards shall not include posthumous selection.

12.1.4 **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 "Binani 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.

12.2 Purpose of the Award:

12.1 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.

12.3 **Eligibility**:

12.3.1 Contributions & Achievements:

12.3.2 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.

12.3.3 IIM Membership: mandatory.

12.3.4 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.

12.3.5 **Age:** Open.

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

12.4 **Nominations:**

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

12.5 **Presentation:**

The Binani 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.

- 12.6.1 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.
- 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.

13. Name of the Award: IIM- MECON AWARD

13.1 **Year Established:**

The MECON Award was established from 1984 by Metallurgical & Engineering Consultants (India) Limited to commemorate its Silver Jubilee Celebrations.

13.1.1 **Periodicity:**

Only one award will be made in odd years.

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 Posthumous Selection:

The award shall not include posthumous selection.

13.1.4 **Description of the Award**:

A Cash Prize of Rs 5,000/- accompanied with a scroll of Honor.

13.2 **Purpose of the Award:**

13.2.1 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.

13.3 **Eligibility:**

13.3.1 Contributions & Achievements:

- 13.3.2 Persons of eminence are eligible for this award.
- 13.3.3 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.
- 13.3.4 IIM Membership: Mandatory
- 13.3.5 Singular / Joint Award: Singular
- 13.3.6 **Age**: Maximum 50 years.
- 13.3.7 **Qualifications: Preferred:** Bachelor's degree in Metallurgy / Engineering / Materials Science or equivalent, or any degree relevant to Metallurgy / Materials Science profession.
- 13.3.8 The award is limited to **Indian citizens** only.

13.4 **Nominations:**

- 13.4.1 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.
- 13.4.2 The nominations are invited in the prescribed format by the 'Secretary General' of the Institute.

13.5 **Presentation:**

- 13.5.1 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.
 - 13.6 Selection Committee Guidelines:
- 13.6.1 The IIM Awards committee as approved by the Council shall meet to consider the nominations received and make its recommendations to the National Council.
- 13.6.2 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.

14 Name of the Award: IIM DISTINGUISHED EDUCATOR AWARD

14.1 Year Established:

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

14.1.1 Periodicity:

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

14.1.4 Posthumous Selection:

The award shall not include posthumous selection.

14.2 **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.

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

14.3 **Eligibility**:

14.3.1 Contributions & Achievements:

- 14.3.2 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.
- 14.3.3 The award is limited to **Indian citizens** only.
- 14.3.4 IIM Membership is Not Mandatory but preferred.
- 14.3.5 Singular / Joint Award: Singular.
- 14.3.6 **Age:** Minimum **45** years, Maximum **65** years as on 14 November.
- 14.3.7 Qualifications: Minimum: Ph.D in Metallurgy / Material Science or Equivalent.
- 14.3.8 Experience: Minimum 15 years in Teaching

14.4 Nominations: Singular

14.4.1 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.

14.5 **Presentation:**

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

- 145.6.1 The IIM Awards Committee shall consider the nominations received and make its recommendations to the IIM National Council.
- 14.6.2 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.

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

15.1 Year Established:

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

15.1.1 **Periodicity:**

Only one award will be given every 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 Posthumous Selection:

Awards shall not include posthumous selection.

15.1.4 **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.

15.2 **Purpose of the Award:**

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

15.3 **Eligibility**:

15.3.1 Contributions & Achievements:

- 15.3.2 The Medal is presented to a Student of Metallurgy whose M E / M.Tech. / M.S. Thesis is adjudged as the best.
- 15.3.3 IIM Membership: Not mandatory.
- 15.3.4 Singular / Joint Award: Singular.
- 15.3.5 **Age:** Open.
- 15.3.6 Qualifications: Minimum: Bachelor's degree in Metallurgy.

15.4 **Nominations:**

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

15.5 **Presentation:**

15.5.1 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.

- 15.6.1 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.
- 15.6.2 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.

16. Name of the Medal: IIM- SIR PADAMJI GINWALA GOLD MEDAL

16.1 **Year Established:**

Sir Padamji Ginwala Gold Medal was established in 1963 to perpetuate the memory of Sir Padamj Ginwala, past President, IIM.

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 "Sir Padamji Ginwala 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 The Award is presented to the candidate securing **highest Grade in the Part - I** Associate Membership Examinations of The Indian Institute of Metals, in a single attempt* as per existing examination rules. The award for any particular year will be given based on performance of AMIIM – Part-I examinations held during the previous calendar year.

16.3 **Eligibility**:

- 16.3.1 **IIM Membership : mandatory.**
- 16.3.2 Singular / Joint Award: Singular.
- 16.3.3 **Age:** Open

16.4 **Presentation:**

Sir Padamji Ginwala 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.

16.5 **Selection Committee Guidelines:**

- 16.5.1 The IIM Awards Committee as approved by the Council shall meet to consider the recommendation of the Controller of Examinations and make its recommendations to the National Council.
- 16.5.2 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.

* Note: Single Attempt means:

- One attempt for those candidates who are required to appear in 5 or less number of subjects

OR

- Two consecutive attempts for those who are required to appear in more than 5 subjects

17 Name of the Medal: IIM-N B SEN MEDAL

17.1 **Year Established:**

The N B Sen Medal was established in 1967 to perpetuate the memory of Nalin Behari Sen.

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 Award:**

Bronze medal, accompanied with a scroll of Honor. On one side of the medal will be inscribed the Institute's crest with the words "N B Sen 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.

17.2 **Purpose of the Award:**

17.2.1 The N B Sen Medal is presented to a candidate securing highest **Grade in aggregate in the Part – II**Associate Membership Examinations of the Indian Institute of Metals, appearing in two consecutive attempts to clear 8 compulsory + 2 elective papers. The award for any particular year will be given based on performance of AMIIM – Part II examinations held during the previous calendar year.

17.3 **Eligibility**:

- 17.3.1 **IIM Membership : mandatory**.
- 17.3.2 Singular / Joint Award: Singular.
- 17.3.3 **Age:** Open.

17.4 **Presentation**:

The N B Sen 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.

- 17.5.1 The IIM Awards Committee as approved by the Council shall meet to consider the recommendation of the Controller of Examinations and make its recommendations to the National Council.
- 17.5.2 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.

18 Name of the Medal: IIM- VIDYA BHARATHI PRIZE

18.1 **Year Established:**

The Vidya Bharathi Prize was established in 1978.

18.1.1 **Periodicity:**

Only one award will be given every year.

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

18.1.3 Posthumous Selection:

Awards shall not include posthumous selection.

18.1.4 **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 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

18.3 **Eligibility**:

- 18.3.1 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.
- 18.3.2 IIM Membership: Not mandatory.
- 18.3.3 Singular / Joint Award: Singular.
- 18.3.4 **Age:** Open.

18.4 **Nomination:**

- 18.4.1 Candidates nominated by concerned authority of the Indian Institutes of Technology.
- 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 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.

- 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.

19 Name of the Medal: IIM- STUDENTS PRIZE

19.1 **Year Established:**

The IIM Students Prize was established in 2001.

19.1.2 **Periodicity:**

Three awards will be given every year.

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

19.1.2 Posthumous Selection:

Awards shall not include posthumous selection.

19.1.3 **Description of the Prize**:

A cash prize of Rs 1500/- accompanied with a scroll of Honor.

19.2 Purpose of the Award:

19.2.1 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

19.3 **Eligibility:**

- 19.3.1 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.
- 19.3.2 IIM Membership: Not mandatory.
- 19.3.3 Singular / Joint Award: Joint.
- 19.3.4 Age: Open.
- 19.3.4 Qualifications: Minimum: B.Tech / B.E. (Met) students.

19.4 **Nomination:**

- 19.4.1 Candidates nominated by the concerned authority of the Institute.
- 19.4.2 The nominations are invited in the prescribed format issued by the Secretary General of The Indian Institute of Metals.

19.5 **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.

- 19.6.1 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
- 19.6.2 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 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 / Pia Iron Plants / Major Re-rolling Units.

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.

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.

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 an above. The plaques are presented during the Annual Technical Meeting of the Institute.

G. S. Tendolkar Prize

G S Tendolkar Prize was established in 1994 to perpetuate the memory of Prof. G S Tendolkar. G S Tendolkar Prize, awarded by Prof G S Tendolkar Memorial Trust, instituted by IIM, for the **best oral presentation** during Annual Technical Meeting of the Institute

PK Das Gupta Prize

P K Dasgupta Prize was instituted for scholarships in Ferrous and Non Ferrous areas. P K Dasgupta Prize is awarded from 2014, for the best paper, one in Ferrous and the other in Non Ferrous categories during the Annual Technical Meeting of the Institute.

MEMORIAL & SPECIAL LECTURES:

1. Prof. N P GANDHI MEMORIAL LECTURE:

This lecture is organized by the Indian Institute of Metals through its Chapters to perpetuate the memory of the late Prof. N. P. Gandhi, a reputed educationist and scholar and the first Principal of the College of Metallurgy in our country at Banaras Hindu University. The lecture was started in the year 1961. Since 1980, the responsibility of organizing the lecture is under this supervision of the Institute and is delivered during the Annual Technical Meeting.

Name will be proposed by Prof N P Gandhi Memorial Metallurgy Trust for consideration of the Council and the expenses for the lecturer will be borne by the Trust.

2. Dr. DAYA SWARUP MEMORIAL LECTURE:

This is a special lecture organised every year since 1989 at the time of Annual Technical Meeting of IIM. The lecture is delivered by distinguished specialist in memory of late Dr. Daya Swarup with a view to encourage, assist and extend knowledge and information connected with the art of science of making, shaping and treating of metals and alloys. Since 1989, the responsibility of organising the lecture is under the supervision of the Institute and is delivered during the Annual Technical Meeting.

Name will be proposed by the Trustees of the Dr Daya Swarup Memorial Trust, for consideration of the Council and expenses for the Lecture will be borne by the Trust.

3. IIM- G D BIRLA GOLD MEDAL LECTURE:

The IIM-G D Birla Gold Medal Lecture is delivered by the recipient of IIM-G D Birla Gold Medal, every year at the time of Annual Technical meeting of IIM. The lecture is delivered by a distinguished research worker for continuing research work in the field of Materials Sciences & Technology and has contributed significantly through research efforts in the respective field of specialization.

4. Prof. BRAHM PRAKASH MEMORIAL LECTURE:

This lecture has been institute by the Bangalore Chapter of the Indian Institute of Metals as a tribute to that eminent metallurgist and scientific administrator and is delivered by an eminent Scientist/Technologist every year on 21st August, the birthday of Prof. Brahm Prakash.

Besides this, another Lecture is organised by IIM Trivandrum Chapter every year and delivered by a specialist in memory of late Prof. Brahm Prakash.

5. Prof. A K SEAL MEMORIAL LECTURE

Prof. A. K. Seal Memorial Lecture is organised jointly by the Head Office and BE College chapter, to perpetuate the memory of late Prof. A K Seal, Past President, IIM & Ex-Principal of BE College at the time of the Institute's Annual General Meeting. Persons of eminence are invited to deliver the lecture.

6. Dr. R V TAMHANKAR MEMORIAL LECTURE:

The Hyderabad Chapter instituted Dr R V Tamhankar Memorial Lecture to perpetuate the memory of Late Dr R V Tamhankar, founder and first Chairman of IIM Hyderabad Chapter. This lecture is organised every year on July 28th and is delivered by an eminent personality from the field of Metallurgy & Material Science.

7. Prof. G S TENDULKAR MEMORIAL LECTURE:

The lecture is organised by the Prof G S Tendulkar Memorial Trust in association with IIM Mumbai Chapter of the Institute. The lecture is organised to perpetuate the memory of Prof G S Tendulkar and

to derive inspiration from his exemplary dedication in furthering the cause of Metallurgical Education and Research. The Trust awards a Grand Overall Prize in ATM sessions of the Institute. Persons of eminence are invited to deliver the lecture.

8. Dr G P CHATTERJEE MEMORIAL LECTURE:

The lecture is organised by IIM Durgapur Chapter to perpetuate the memory of Dr G P Chatterjee and to develop motivation from his original contributions relating to internal friction and vibration damping capacity of metal & alloys and corrosion phenomena characteristics of oxidation and rate formation of thin films on metal and alloys. The lecture is delivered by an eminent personality from the field of Metallurgy & Material Science.

9. IIM GOLDEN JUBILEE COMMEMORATION LECTURE:

In commemoration of Golden Jubilee of the IIM in 1996, IIM Banglore Chapter instituted this lecture series. The lecture is delivered by an eminent personality from Industry, Research & Development and Academia.

10. Dr DARA P ANTIA MEMORIAL LECTURE:

As a befitting tribute to the father figure of the Institute and a doyen of World Metallurgical Profession the Institute has established the 'Dr Dara P Antia Memorial Lecture' series from 2006. Distinguished personality from the Country and Overseas are invited to deliver this lecture.

11. PLACID RODRIGUEZ MEMORIAL LECTURE

To perpetuate the strong scientific spirit and the value system which Dr. Placid Rodriguez practiced during his life time, "Dr. Placid Rodriguez Memorial Lecture" was instituted by The Indian Institute of Metals (IIM), in 2009, under the pioneering leadership of Dr. Baldev Raj. Since then, this event is being organised annually by the Kalpakkam and Chennai chapters of The IIM, in the month of October, every year. Eminent personalities from diversified fraternities are invited to deliver this lecture.

METALS & MEMORIAL QUIZ:

PROF. BRAHM PRAKASH MEMORIAL METAL AND MATERIALS QUIZ:

The Kalpakkam Chapter of the Institute started the Prof. Brahm Prakash Memorial Metal and Materials Quiz in 1991, in memory and honor of Prof. Brahm Prakash considered the pioneer and architect of metallurgy and materials science research and education in post-independence India. This quiz programme is now a prestigious National Level contest with teams from various Chapters of the Institute participating enthusiastically. Apart from typical Oral rounds, the quiz has evolved over the years to include audio-visual, demonstration, periodic table and materials maze rounds. A Memorial Lecture by eminent personalities is also organized on this occasion. The prizes for the Winning & Runners up team are presented during the Annual Technical Meeting of the Institute.

The Prof Brahm Prakash Memorial Metals and Materials Quiz conducted by IIM Kalpakkam Chapter has been selected by International Organisation of Materials, Metals and Mineral Societies (IOMMMS) as the entry from India for the "Students World Materials Day Contest" among other International member societies from 2004.

DR DARA P ANTIA MEMORIAL METAL QUIZ:

IIM Jamshedpur Chapter has instituted a Quiz Programme named "Dr Dara P Antia Memorial Metal Quiz" from 2005 which will be a yearly Quiz programme by the Chapter. Students from academic and engineering institutes are invited to participate in this Quiz.