

THE INDIAN INSTITUTE OF METALS – DELHI CHAPTER

ANNUAL REPORT FOR THE YEAR 2017-18

The Annual Report of our Chapter for the year 2017-18 is as under:

- 2.0 The 65th Annual General Meeting of The Indian Institute of Metals – Delhi Chapter for the year 2016-17 was held on Saturday, 10th June 2017 at 11.30 AM at Jawahar Dhatu Bhawan, 39 Tughlakabad Institutional Area, M B Road, New Delhi-110 062, wherein the Annual Report and Accounts of the Chapter for the year 2016-17 were presented and approved.
- 3.0 In the AGM held on 10.6.2017, the outgoing EC proposed the following slate of members for the next EC (2017-18) from the list of consenting members and the same was approved by the AGM at its meeting held on 10th June 2017.

Members of the Executive Committee

1. Shri Manoranjan Ram
2. Shri K L Mehrotra
3. Shri S C Suri
4. Shri P N Shali
5. Shri B R Thukral
6. Shri P K Bajaj
7. Shri P K Chatterjee
8. Shri N K Kakkar
9. Shri R K Vijayavergia
10. Shri N Vijayan
11. Shri K K Mehrotra
12. Shri G I S Chauhan
13. Shri B D Jethra

14. Shri Deepak Jain
15. Shri A C R Das
16. Shri Ram Gopal
17. Shri Gautam Bhatia

4.0 Subsequent to approval of the above slate by the AGM, the positions of the members were decided unanimously by EC in its first meeting held on 10th June 2017. Details of the positions of the members as decided by the EC is as under:

Chairman	Shri K L Mehrotra
Vice Chairman	Shri P K Bajaj
Hon Secretary	Shri Manoranjan Ram
Hon. Jt. Secretary	Shri N Vijayan
Hon Treasurer	Shri N K Kakkar
Hon. Jt. Treasurer	Shri Ram Gopal
Members	Shri S C Suri Shri P N Shali Shri B R Thukral Shri P K Chatterjee Shri R K Vijayavergia Shri K K Mehrotra Shri G I S Chauhan Shri B D Jethra Shri Deepak Jain Shri A C R Das Shri Gautam Bhatia

Subsequently, looking at the rich back-ground of Dr. Arvind Bharti, Dr. Raman Datta and Dr. Mukesh Kumar in their respective fields, they were included as special invitees in the Executive Committee.

5.0 **EXECUTIVE COMMITTEE MEETINGS**

During the year 2017-18, thirteen EC meetings were held. Among other issues, important decisions related to MMMM 2018, activities and functioning of the Chapter, expenditure, etc. were taken. Many new activities were initiated by the Executive Committee and industry around NCR also provided their support in one way or the other.

However, the main activity during the year was about preparedness for the MMMM 2018 event to be held in August 2018.

6.0 **TECHNICAL ACTIVITIES DURING 2017-18**

- 6.1 Technical Talk held on 29.4.2017 on Role of Iron Ore Pellets to achieve 300 MT of Steel Capacity by 2030. – By Sh Deepak Bhatnagar, Secretary General, Pellet Manufacturers Association of India
- 6.2 Meeting of North Zonal IIM Chapters held by IIM Head Office on 8.7.2017.
- 6.3 Metallica Quiz 2017 held on 15.7.2017 – Coordinated by Sh KK Mehrotra, Former CMD MECON
- 6.4 Technical Talk held on 29.7.2017 on Industry 4.0 – The Vision for Advanced Manufacturing. – By Dr Ratnakar Gedam, Former Adviser Planning Commission
- 6.5 Plant visit to Jindal Stainless Steel (Hisar) Ltd on 5.8.2017
- 6.6 Seminar on Pre-Fabricated Structures for Urban and Rural Housing & Warehousing/Logistic Support held on 16.8.2017 at India International Centre”

- 6.7 Participation of Shri KK Mehrotra, Former CMD MECON, as observer in Brahm Prakash National Quiz held at Kalappakam on 8.9.2017
- 6.8 Seminar on Benchmarking for Enhancing Competitiveness of Indian Steel Plant held on 15th September 2017 at India International Centre, New Delhi.
- 6.9 Technical Talk on Cost Effective Operations of Minerals through Slurry pipeline on 4.11.2017 – By Sh KK Mehrotra, Former CMD MECON
- 6.10 Participation in NMD-ATM 2017 held at Goa from 11th to 14th November 2017
- 6.11 Technical Talk on Role of Bureau of Indian Standards – An Overview on 13.1.2018 – By Shri Deepak Jain, Director & Head Standard Policy & Planning Bureau of Indian Standards (BIS)
- 6.12 Participation in Asia International Steel Conference held at Bhubaneswar from 6th to 9th February 2018.
- 6.13 Technical Talk on Light Weight & Smart Materials to reduce Fuel Consumption in Cars, Trucks, Railways & ;Two wheelers on 10.2.2018.- By Prof Pradeep K Rohatgi, Distinguished Professor & Director, Centre for Composites & Advanced Materials, University of Wisconsin, Milwaukee, USA
- 6.14 Technical Talk on 10.2.2018 on Technology Transfer in Defence Sector – By Major Gen (Retd) RC Suri

- 6.15 Technical Talk on 24.2.2018 on Health of Steel Sector in India and a Perspective Towards its Future – By Shri Manoranjan Ram, Associate Vice President, Paul Wurth India & SMS Group

7.0 **CHAPTER LEVEL NMD**

Chapter Level NMD Celebrations were held at our Chapter on 24th February 2018. On this occasion, the following esteemed members of our Chapter were awarded for their “Outstanding contributions to the cause of Metallurgy and Metallurgical Profession”:

- ❖ Mr. P K Bajaj
- ❖ Mr. P N Shali
- ❖ Mr. R K Vijayavergia
- ❖ Mr. N K Kakkar
- ❖ Mr. Deepak Jain

8.0 **CONFERMENT OF DELHI CHAPTER AS 2ND BEST CHAPTER AWARD**

We are pleased to inform our members that Delhi Chapter has been conferred the Second Best Chapter Award. This award was received by our Chapter at NMD-ATM 2017 event held at Goa from 11-14 November 2017.

9.0 **DISTINGUISHED CONTRIBUTOR AWARD**

We are happy to inform our members that Shri S C Suri, past Chairman, IIM - DC and Honorary Member, IIM has been awarded Distinguished Contributor Award in the area of Metallurgy by IIM at NMD-ATM 2017 event held at Goa from 11-14 November 2017. It may be mentioned that this award has been instituted by IIM for the first time.

10.0 **PARTICIPATION OF IIM DC MEMBERS IN THE FOLLOWING PROGRAMMES:**

10.1 **INDIAN CHAMBERS OF COMMERCE(ICC)**

- (a) 9th India Coal Summit held on 29.6.2017
- (b) Railway Summit “Towards Digital & Energy Efficient Indian Railways on 8.9.2017.
- (c) 6th India Mineral & Metal Forum held on 20.9.2017
- (d) India Energy Summit held on 28.11.2017
- (e) 6th Green Energy Summit held on 23.2.2018

10.2 **FEDERATION OF INDIAN CHAMBERS OF COMMERCE & INDUSTRY (FICCI)**

- (i) Workshop on National Steel Policy 2017 held on 29.6.2017
- (ii) Conference on Indian Mining Industry 2030 – Way Forward held on 11.7.2017
- (iii) Workshop on Landscape for Non-Ferrous Metals in India 2030 held on 27.2.2018.

10.3 **ASSOCIATED CHAMBER OF COMMERCE & INDUSTRY (ASSOCHAM)**

- (a) Workshop on Coal in India: Today & Tomorrow held on 20.4.2017
- (b) Conference on India on the Cusp of a Logistic Revolution held on 13.7.2017
- (c) Indian Steel Summit 2017 held on 9.11.2017
- (d) Conference on Battery Storage Technology held on 28.2.2018

10.4 ALL INDIA INDUCTION FURNACES ASSOCIATION OF INDIA(AIIFA)

Conference on Strengthening Green Steel Production held on 24.11.2017

11.0 PREPARATIONS FOR MMMM 2018 – MEGA EVENT OF THE CHAPTER

MMMM event is a flagship activity event of our Chapter. The 12th edition of MMMM event (MMMM 2018) consisting of International Exhibition and concurrent Conference will be held at Pragati Maidan, New Delhi from 29-31 August 2018. In this connection MOU was signed by IIM DC with International Trade & Exhibitions India Ltd (ITEI) on 2.9.2017.

Preparatory arrangements are under way to organize MMMM 2018 Conference. This time the Theme of the Conference is “**Minerals & Metals Sector - Growth Prospects in New Business Environment**”. Conference brochures have been prepared for the Conference. The following technical sessions are planned to be covered in the Conference.

- ❖ Prospects of Mineral Industries and Raw Material Security for future growth of mineral and metal sectors.
- ❖ Planning of Infrastructure & Logistics Support
- ❖ Enhancing Competitiveness of Indian Steel Sector
- ❖ Prospects of Non-Ferrous Industry
- ❖ Metals Requirement of Strategic Sectors
- ❖ Secondary Steel Sector – its Contribution and Challenges
- ❖ Energy / Environment Issues in Minerals and Metal Sectors

Letters have been written to various organisations for presentation of technical papers in the Conference. So far confirmation for 10 papers has been received. Matter is being followed up with others for confirmation for presentation of papers. Session Chairmen of different technical sessions have been identified. They have been approached to chair the session. While confirmation from some dignitaries has been received, the same is awaited from others. Letters have also been written to various organizations for sponsorship and advertisement support. A meeting was

held with India Steel Association (ISA) for participation of the integrated steel plants for space booking for the Exhibition. So far about 2000 sq. metre space booking has been confirmed for the Exhibition by various companies of India and abroad. All out efforts are being made to make the MMMM 2018 a grand success.

12.0 **NEWS LETTER**

A monthly publication “News Letter” is being published by the IIM DC. The technical contributions in the newsletter have become more or less a regular feature. Technical & Publication committee headed by Mr. S C Suri has taken active interest and the technical articles and other contents are well appreciated by members associated with the Delhi Chapter. Soft copies of the News Letter are also being hosted on IIM-DC website regularly. The contents of the monthly Newsletter are receiving good response and appreciation. About 500 copies of the Newsletter are printed every month and circulated to all our valued members, members of the National Council of IIM and also to various organizations in India. It may be mentioned that this year on account of unavoidable circumstances we could not publish all the monthly issues of the newsletter.

13.0 **LIBRARY FACILITIES**

IIM DC has more than 800 books and journals in the library.

The following journals are being received in our library.

- 1 JPC Bulletin on Iron & Steel
- 2 Steel Tech
- 3 Minerals & Metals Review
- 4 Metals World
- 5 Metal News
- 6 Steel 360
- 7 Steel Insights

14.0 **MEMBERSHIP DEVELOPMENT**

Our Chapter has added 40 (forty) members during 2017-18. This included three life members, one associate member and 36 student members of University of Petroleum and Energy Studies (UPES), Dehradun.

15.0 **WEB-SITES**

The web-site of IIM Delhi Chapter (***www.iim-delhi.com***) is being regularly updated. Detailed information on various activities is being posted for information of the members. In order to consolidate complete information related to MMMM Conferences, the Chapter has also created a separate website (***www.mmmmconferences.com***). Papers relating to all the eleven MMMM Conferences held so far have been posted on the website.

16.0 **AMIIM EXAMINATIONS**

The AMIIM Examinations were held at the Chapter premises in June & December 2017. Mr. S C Suri was the Officer-in-Charge for both the sessions.

17.0 **FOUNDATION DAY CELEBRATION**

IIM Foundation Day was celebrated by our Chapter on 24th February 2018. About 60 members including family members participated in the celebration.

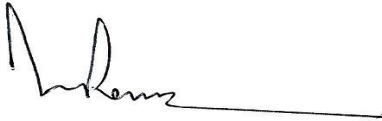
18.0 **FACE LIFTING OF THE CHAPTER**

Solar Power Panel of 10KW capacity has been installed on the roof top of our Chapter in April / May 2017. The cumulative electricity generation through solar panel for 2017-18 was about 14000 units. This has reduced our electricity bills by about Rs. 1.2 lakh during the year. Moreover this has helped in our building going green.

During the year 2017-18 action was initiated to cover the façade of two sides of our building with float-glass and Aluminium Composite Panel (ACP). This work was initiated in 2017-18 but completed in April / May 2018. After completion of this work, our building now bears a corporate look.

19.0 **ACKNOWLEDGEMENTS**

The Executive Committee of the Chapter expresses its gratitude and sincere thanks to all the members associated with the Delhi Chapter for their full cooperation to the office bearers and the Executive Committee. Cooperation received from the Head Office is also gratefully acknowledged. The Chapter would like to extend thanks to auditors M/s Nath & Hari for advising in the preparation of accounts and finally auditing the same.



Manoranjan Ram
Hon. Secretary