



National Seminar on



LEAD & ZINC CHEMICALS – MANUFACTURE & MARKETS



3 February 2026, New Delhi

(Venue: \*India International Centre Annexe, Lecture Room-1)

### Technical Programme

09.00 - Registration/Kit Collection

10.00 - **Inaugural Session**  
**Welcome & Opening Remarks**  
by L Pugazhenthy, Executive Director, ILZDA &  
Past President, Indian Institute of Metals

**Address by Guest of Honour (to be confirmed)**

Presentation of  
**“ILZDA Distinguished Services Award”**

**Response by the awardee**

Vote of thanks

10.45 - Tea/Coffee Break

Hosted by:



### TECHNICAL SESSION 1 :

11.00 - “Circular Economy Through Utilization of Zinc Wastes from Galvanizing Industry” by L Pugazhenthy

11.20 “Environmental Regulations & Manufacture of Lead & Zinc Chemicals – An Overview”  
by Dr R N Jindal, ex MoEF&CC & CPCB

11.40 “Zinc Oxide Manufacture & Markets – An Update”  
by Anirudh Jhunjhunwala, J G Chemicals Ltd

12.00 - “Galvanizing to Fertilizers – Zinc Recycling & Circular Economy”  
by Dr S Das, Director, International Zinc Association (AP ZNI)

12.20 - “Zinc Deficiency in Indian Soils & Application Response in Crop Productivity & Nutritional Quality”  
by Dr Yashbir S. Shivay, Principal Scientist,  
ICAR-Indian Agricultural Research Institute

12.40 - **Panel Discussion**

13.00 - Lunch

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### TECHNICAL SESSION 2 :

14.00 - "Zinc Deficiency in Indian Agricultural Soils and its Management".  
by Dr.Sanjib Kumar Behra, Principal Scientist,  
Indian Institute of Soil Science

14.20 - "Manufacture of Lead Oxide – A Snapshot"  
by Gravita India Ltd

15.00 - Wrap up & Concluding remarks

15.15 - High Tea/Coffee

Hosted by:



### Technical Sessions

Hosted by:



### Venue

**\*India International Centre  
Annexe, (Lecture Room # 1)  
Birla Lane (Near Lodhi Road/Max Muller Marg)  
New Delhi 110003  
Tel: +91 11 24609499, 69090500, 24609481**

Location: <https://share.google/c0EB4qwPUr6FZA6pv>