

LEADCON-2023

Theme: “A Step Forward to Lead Safe Environment”

Organized by:

Indian Society for Lead Awareness & Research (InSLAR)

Hosted by

Amara Raja Batteries Ltd., Tirupati (A.P.)

DAY ONE

(05/05/2023)

REGISTRATION: 09:00 AM - 9:30 AM onwards

INAUGURATION

(9:30 AM-10:45 AM)

TEA BREAK

(10:45 AM-11:00 AM)

SCIENTIFIC SESSION

(Venue: AR Auditorium, Amara Raja Batteries Ltd., Karakambadi, Tirupati)

11:00 am-11:30 am	Mr. Narasimhulu Naidu C Amara Raja Batteries Ltd. Tirupati Topic: Best/Next practices in HSE (Health, Safety & Environment) in Lead Acid battery manufacturing and beyond.	CHAIRPERSONS Dr. Praveen Sharma + Dr. Md. Kaleem Ahmad
11: 30 am-12:00 pm	Dr. H. P. Gurushankara, Central University of Kerala Topic: Lead-induces autistic-like behaviour in Drosophila melanogaster	
12: 00 pm-12:30 pm	Dr. Shashidhar. K.N Tamaka, Kolar, Karnataka, India Topic: Multifaceted approach to fluorosis	Dr. Shivani Pandey + Dr. Sadhna Sharma
12: 30 pm-1:00 pm	Dr. R. Kumaraswamy, Bengaluru Topic: Industrialization and its impact on human beings	
LUNCH 1:00 PM-2:00 PM		
2:00 pm-2:30 pm	Dr. Naveen Professor. Department of Community Health. St. John's Medical College Topic: Heavy Metals and occupational Health	CHAIRPERSONS Dr. D. R. Kumaraswamy + Dr. N. Shashidhara
2:30 pm-3:00 pm	Dr. Divya L University of Calicut Topic: MoS2 Nanoflakes Induce Alterations In Behavior, Immune Responses And Cellular Toxicity In The Social Insect Oecophylla Smaragdina	
3:00 pm-3:30 pm	Dr. Shailja Sharma All India Institute of Medical Sciences Jodhpur, Rajasthan Topic: Neurological aspect of Lead Toxicity	
TEA BREAK 3.30 PM-3.45 PM		
3:45 pm-4:15 pm	Mr. Natarajan, Pune Topic: Battery Room Design	Dr. Shashidhar. K.N + Dr. G. P. Singh
4:15 pm-4:45pm	Dr. Promila Malik & Dr Jayapriya D Pure Earth, New Delhi Topic: A case Study: Multi-stakeholders collaborations & Co-operations for the prevention of Lead Poisoning to community at Vellore, Tamil Nadu	
4:45 pm-5:15 pm	Prof. R. K. Garg KGMU, Lucknow Topic: Neurological aspect of Lead Toxicity	

5:15 pm–6:00 pm	Dr. Mohit Gupta , Cardiologist & Motivational speaker Topic: Heavy metals & Health(Virtual mode)	
6.00 pm–7:00 pm	Cultural program By Amara Raja Employees	
DINNER FOLLOWS 7:00 PM Onwards		

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DAY TWO
(06/05/2023)

09:00 am-09:20 am	Dr. S. Subramanyam Chennai Topic: Heavy Metal Contamination's in Herbal Medicines in India	CHAIRPERSONS Prof. Abbas Ali Mahdi + Dr. Natarajan
09.20 am-09:40 am	Dr. Sudhir Mehrotra Lucknow Topic: Lead Induced adverse effects on human health with special emphasis to neurotoxicity: Protective Role of Quercetin and Curcumin	
09:40 am-10:00am	Mr. Srivastava New Delhi Topic: Railway's efforts on lead and other aspects related to toxicity.	Dr Thuppil Venkatesh + Dr. R K. Garg
10:00 am-10:20 am	Prof. Surendra Chadha New Delhi Topic: Lead poisoning in industrial area of Delhi	
10:20 am-10:40 am	Dr. K S Nagaraja M/s. Surfactants & Allied Chemicals Pvt. Ltd(Sponsor session) Topic: Delead product formulations for safety of lead related industry workers to avoid occupational hazards	

TEA BREAK
10:40 AM-11:00 AM

11:00 am-11:20 am	Dr. Raju Nagaraju, ICMR-NIOH, Bangalore, Karnataka Topic: Lead exposure and its role in the induction of metabolic disorders	Dr. S. Balasubramanyam + Dr. Sudhir Mehrotra
11:20 am-11:40 am	Dr. Poonam Singh Kharwar BHU, Varanasi Topic: Study of Occupational health monitoring of hazardous shop floor workers with special reference to Lead Exposure in Banaras Locomotive Works, Varanasi	
11:40 am-12:10 pm	Dr. Thuppil Venkatesh Bangalore Topic: Management of lead related health issues to high-risk groups in developing countries	
12:10 pm-12:30 pm	Mr. Giridhar Rao 3M India Technical Head Topic: Technical Talk	Dr. Shailja Sharma + Dr. Dharamveer Yadav
12:30 pm-01:00 pm	Dr. Adepu Vinay Kumar ICMR-NIOH, Bangalore, Karnataka Topic: Lead exposure and its role in the induction of neurodevelopment disorders	

CONCLUSION REMARKS BY COMMITTEE & POSTER PRESENTATION
01:00 PM-01:30 PM
LUNCH BREAK
01.30 PM – 02.30 PM
INDUSTRIAL VISIT TO AMARA RAJA BATTERIES
02:30 PM-04:00 PM
HI TEA
04:00 PM ONWARDS

