

# International Conference on Sustainable Batteries (ICSB)

February 24-27, 2025, Venue: Bishwa Bangla Convention Centre, Kolkata

Jointly Organized by TCG-CREST Kolkata & Battery Research Society

**tcg crest**

Inventing Harmonious Future



**Convenors:** Abhik Banerjee (Chair, RISE -TCG CREST), Satishchandra B. Ogale (Co-Chair, RISE -TCG CREST), Amartya Mukhopadhyay (Co-Chair, IIT Bombay), Urmimala Maitra (IACS, Kolkata),  
**International Convenor:** Jagjit Nanda (Stanford University), **Supported by Battery Research Society**

## Inaugural Speaker



**Purnendu Chatterjee**  
Chairman, TCG CREST



**Swapan Bhattacharya**  
MD, TCG LS  
Director, TCG CREST



**Ajay K. Sood**  
Prin. Sci. Adv. To PM  
India



**Michael Berube**  
Department of Energy, USA

## Confirmed Keynote/Invited/Panel Speakers



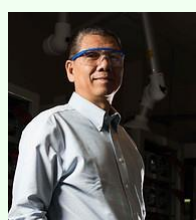
**M. Berube**  
DoE, USA



**A. Manthiram**  
University of Texas



**L. Nazar**  
University of  
Waterloo



**J. Liu**  
Univ. Washington  
PNNL



**W. Weppner**  
University of Kiel



**J. Janek**  
Justus Liebig  
University



**Y. Shao-Horn**  
MIT



**W. Chueh**  
Stanford University



**T. Duong**  
DoE, USA



**B. Cunningham**  
DoE, USA



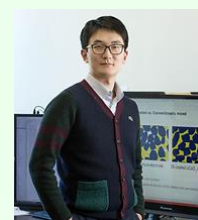
**K. Zaghib**  
Concordia  
University



**K. Amine**  
Argonne National  
Laboratory



**J. Nanda**  
Stanford  
Univ/SLAC



**Y. S. Jung**  
Yonsei University



**N. Balsara**  
UC Berkeley



**P. Kumta**  
Univ. of Pittsburgh



**P. Liu**  
UC San Diego



**V. Subramanian**  
University of Texas



**M. Bianchini**  
Universität Bayreuth



**P. Balaya**  
NUS, Singapore



**R. Kostecki**  
LBNL



**A. Burrel**  
NREL



**V. Mehta**  
Tesla



**V. D. Noto**  
University of Padova



**V. K. Pillai**  
IISER Tirupati



**P. Mukherjee**  
Purdue University



**Tao Li**  
Argonne National  
Laboratory



**S. Allu**  
Oak Ridge  
National Laboratory



**C. Wang**  
University of Maryland



**T. N. Rao**  
IITH



**A. J. Bhattacharyya**  
IISc Bangalore



**K. Ramesha**  
CSIR-CECRI



**S. K. Martha**  
IIT Hyderabad



**M. Dixit**  
CLRI, Chennai



**C. Gopal**  
Mitra Chem



**M. Singh**  
Quantum Scape



**J. Parikh**  
Rincell Corporation  
USA



**D. Tan**  
Unigrad Battery  
USA



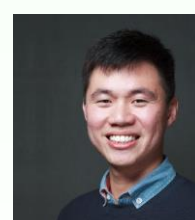
**N. P. B. Aetukuri**  
IISc Bangalore



**V. Srinivasan**  
Argonne National Lab



**G. Dadheech**  
Exide Energy



**D. Tan**  
Unigrad Battery  
USA



**H. K. Kashyap**  
IIT Delhi



**V. Aravindan**  
IISER Tirupati



**R. Bugga**  
LYTEN, USA



**V. Kalra**  
Cornell University



**P. Barpanda**  
IISc Bangalore



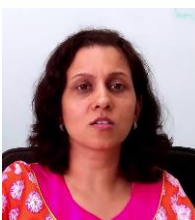
**D. K. Singh**  
RISE, TCG CREST



**S. K. Pati**  
JNCASR  
Bangalore



**B. Suthar**  
IIT Bombay



**S. Kelkar**  
KPIT, Pune



**D. Kundu**  
UNSW Sydney



**S. Gopalakrishnan**  
IISc Bangalore



**P. Senguttuvan**  
JNCASR

Abstract Submission Deadline: **January 15, 2025 (Posters only)**

Abstract Submission Link: <https://docs.google.com/forms/d/e/1FAIpQLSflljb8RkEDlzbS2VgKZJDB-JpdOc1aA1hiowktzmAoONLg/viewform>

Last Date for Registration: **February 15, 2025**

Registration link: <https://www.icsb25.com/register>

