

Indian Institute of Technology Kanpur

INSTITUTE LECTURE SERIES

April 11, 2023 (Tuesday) | 6.05 pm | L-17

Speaker: Shri Rajat Verma

Talk Title: Lohum's Journey: How we are building India's largest lithium-ion battery

About the Speaker



Rajat Verma is the Founder and CEO of Lohum Cleantech. He has grown Lohum into India's largest producer of sustainable Li-ion battery raw materials through a combination of recycling, repurposing, and low-carbon refining. He has achieved this while establishing Lohum as a hub for innovation - a fact corroborated by Lohum's recent recognition as "The Most Innovative Company of the Year" by the Confederation of Indian Industry (CII) in 2022.

Rajat has spent 22 years in the technology industry. As a pioneer in the electronic waste management ecosystem, he has developed several solutions across the eWaste value chain for markets across India, the US and GCC. He is also an active early-stage technology investor.

A prolific academic, Rajat holds engineering degrees from IIT Kanpur and Stanford University, and an MBA from Harvard Business School.

Abstract of the Talk

Join us for this exciting talk by Rajat Verma, the CEO of Lohum Cleantech, as he shares the story of how his company is building India's largest lithium-ion battery materials company.

From its founding in 2018 to its current position as a leading player in the Indian clean energy sector, Lohum has been at the forefront of driving innovation and progress in the battery materials space. In this talk, the speaker will share the key milestones and challenges that Lohum has faced on its journey so far, and discuss the company's vision for the future. He will also speak about the role that Lohum is playing in supporting India's transition to a cleaner, more sustainable energy future, and the opportunities and challenges that lie ahead for the Indian clean energy sector more broadly.

All are cordially invited to attend

Office of Dean Research & Development