

WORKSHOP

Strategic Integration of Materials Informatics in Industry

### Overview

Immerse yourself in the future of materials science with our workshop, "Strategic Integration of Materials Informatics in Industry." This program is designed to equip participants with the skills and insights needed to strategically integrate materials informatics into industrial processes. Explore the convergence of data science and materials innovation in a dynamic learning environment led by industry experts.

## Duration

5 Hours

### Location

On-Line

## Registration

Register now to secure your spot at the forefront of materials informatics innovation.

**Contact Program Advisor** 

## **Participant Profile**

- Scientists, Researchers, and Engineers, specialized in advanced materials design, development, and manufacturing.
- Technical Leaders and Business Intelligence Directors, striving to make informed decisions about materials development and manufacturing strategies.
- Sustainability Managers/Directors, exploring eco-friendly alternatives to current materials.
- Technology Outreach Directors and IP/Patent Consultants, aiming to stay at the forefront of intelligent material development.
- Science Communicators and Marketers, looking to understand the technologies driving next-gen advanced materials.
- Entrepreneurs, Investors, Futurists, and Visionaries, striving to stay informed about new opportunities in materials and manufacturing industry.
- **Policymakers and Influencers**, seeking an overview of challenges and opportunities in materials design across industries.

# **Learning Outcomes**

- Understand the strategic integration of materials informatics in industry.
- Learn to harness data-driven approaches for materials design and development.
- Explore successful case studies highlighting strategic implementation.
- Develop skills to optimize materials performance through informed decision-making.

# **Key Highlights**

- Interactive workshop with industry thought leaders
- Practical application of advanced materials informatics tools
- In-depth analysis of successful strategic integration case studies
- Access to comprehensive resource materials for continuous learning



Don't miss this opportunity to explore the future of materials science and engineering. Join us for a transformative learning experience!

For inquiries and registration details, please contact admin@aimateria.com.

#### About AI Materia Academy

Al Materia Academy is a pioneering institution dedicated to empowering the next generation of materials informatics experts. Through cutting-edge courses, hands-on training, and expert guidance, the academy equips engineers, scientists and researchers with the knowledge and skills needed to excel in this rapidly evolving field. With a focus on practical applications and real-world challenges, Al Materia Academy provides a dynamic learning environment where innovation thrives.