

# Materials Informatics Applications in Manufacturing

## Overview

Embark on a transformative exploration of the intersection between materials science and manufacturing in our exclusive webinar, "Materials Informatics Applications in Manufacturing." Delve into the innovative applications of informatics tools and data-driven strategies that are reshaping the landscape of materials development and manufacturing processes.

## Key Takeaways

- Gain insights into the pivotal role of materials informatics in modern manufacturing.
- Understand how data-driven approaches enhance materials design and production.
- Learn from real-world examples showcasing successful applications in the manufacturing sector.
- Acquire practical skills through a hands-on demonstration of informatics tools.

## Participant Profile

The webinar is intended for professionals, academic researchers, as well as business leaders and managers who would like to have a deeper understanding of AI in materials science and engineering and related manufacturing processes. No previous AI knowledge or coding experience is required.

## About AI Materia Academy

AI 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, AI Materia Academy provides a dynamic learning environment where innovation thrives.

Join our webinar and redefine possibilities in materials and manufacturing innovation!

For inquiries and registration details, please contact [admin@aimateria.com](mailto:admin@aimateria.com).