



Materials Engineering Undergraduate Seminar Series

Leadership in Pharmaceutical Manufacturing: Driving Global Impact through Innovation

Edgardo Hernandez

*Executive Vice President and President, Manufacturing Operations
at Eli Lilly and Company*

April 8th @ 3:30 pm in Armstrong Hall, Room 1010



About the Seminar

The pharmaceutical industry is undergoing rapid transformation, driven by advanced manufacturing technologies, global supply chain demands, and the need to deliver life-saving medicines at scale. This seminar will provide insight into how modern manufacturing operations enable innovation, ensure quality, and impact global healthcare.

About the Speaker

Edgardo Hernandez is Executive Vice President of Eli Lilly and Company and President of Manufacturing Operations. He leads global manufacturing, packaging, and distribution operations supporting the production of critical medicines worldwide. He previously served as Senior Vice President of Global Parenteral Drug Product, Delivery Devices, and Regional Manufacturing, overseeing operations across multiple continents. He holds degrees in Chemical Engineering from the University of Puerto Rico and North Carolina State University.

Why Attend

- Learn how large-scale pharmaceutical manufacturing impacts global health
- Explore career paths in industry and leadership
- Understand the role of materials engineers in drug development and production
- Gain inspiration from a global engineering leader

Audience

Open to undergraduate students, graduate students, faculty, and professionals interested in engineering, pharmaceuticals, and manufacturing.

Host: Rahim Rahimi, | Email: rrahimi@purdue.edu