



Zoltan Mester, Ph.D.

Zoltan Mester is an expert in environmental issues in new product development (air permitting, waste treatment, hazardous waste disposal, chemical registration, etc.) Additionally, Zoltan is an expert using advanced statistical design of experiments (DOE) and modeling to optimize complex manufacturing processes.

Zoltan has expertise in:

- Statistical experimental designs
- Phase I and Phase II environmental site assessments
- Remediation investigation, feasibility studies, implementation
- Air quality
- Risk management planning
- Waste minimization
- Technology transfer

Zoltan holds a Ph.D. in chemistry at the Massachusetts Institute of Technology, and an M.S. in chemical engineering from the Technical University of Budapest, Hungary. Dr. Mester has 30 years of industrial, environmental, academic and consulting background.

His past work includes both managerial and technical experience at major petrochemical, oil, and engineering & environmental firms.

Zoltan is currently an Adjunct Professor at Concordia University in Irvine and teaches Environmental Sustainability classes in the MBA program.

We work with two types of clients:

- Companies that design, develop, and manufacture advanced materials
- Companies that fabricate unique products using advanced materials

Our services also include the use of other materials such as metals and ceramics that interact or bond with polymers (adhesives, interfacial stress at fiber interfaces, coupling agents for polymer/fiber adhesion, etc.)

A profitable business strives not only to increase the monetary gains from customer transactions, but realizes that solid customer relationships are the cornerstone of a successful business.

How We Help You

InnoCentrix works with companies that:

- Manufacture or supply advanced polymers and composites
- Use advanced polymers and composites in their products
- Formulate advanced polymer-based adhesives and coatings

Working together, we increase client's revenues and profitability by developing new markets and applications for existing materials, facilitating the product development process for new products, maximizing the impact of the innovation portfolio, managing the intellectual property strategy and process, along with solving complex polymer technical problems.