

Prices

The seminar cost, including a lunch buffet, will be offered for \$30.00 per person, or four passes for \$100.00. If you are a student, you may receive the discounted price of \$10.00 per student with current student identification.

Event Sponsors

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(ETMA)

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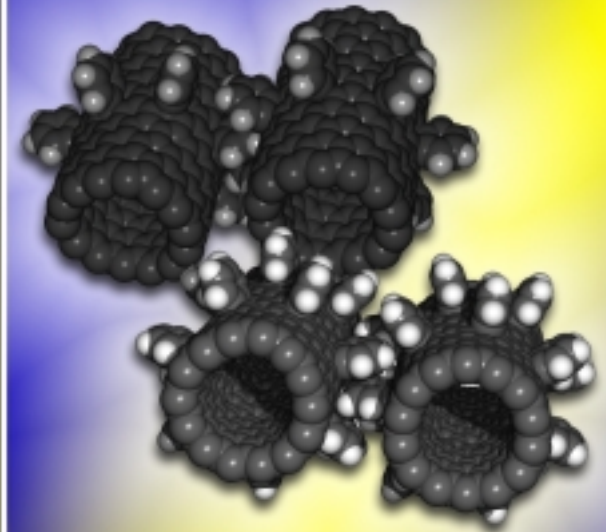
PennTAP

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Northwest Commission
395 Seneca Street
Oil City, PA 16301

THE NEXT INDUSTRIAL REVOLUTION
NANOTECHNOLOGY

June 12, 2003





The newly formed Emerging Technology and Manufacturing Alliance (ETMA) is hosting a Nanotechnology conference on June 12, 2003 at Hirt Auditorium, Bayfront Commons, Erie, PA from 9:00 am to 3:30 pm. Call to register today! 814.677.4800

If you're **NOT** prepared to embrace technology and incorporate it into your manufacturing plans, you may get left behind!

Key Speaker Dr. Mehalso of Microtec Associates will present theories and applications of rapidly growing Nanotechnology, which is based on the science and technology of building electronic circuits and devices from single atoms and molecules.

Academic experts from the area will also fill the day with presentations, including Nano educational program panel presentations from CAMtech, Penn State Behrend, NMT Partnership and Seagate Incorporated.

Dr. Mehalso is widely respected in the U.S. and internationally for his pioneering and innovative approaches to micro-manufacturing of small precision parts and assemblies. He has developed businesses in, and directed the development and implementation of, high volume micro-manufacturing processes for fuel injection nozzle structures, inkjet print heads, the CD ROM, medical diagnostic devices for blood analysis and catalytic sterilization, and optical and wireless communication devices.



Dr. Robert Mehalso

Dr. Mehalso also was part of a team that engineered a system for laminating films that formed functional microfluidic circuits, which produced a device used for blood analysis. The resulting card is composed of thin plastic layers with micro channels and chambers engineered for separation, reaction, and analysis. The result offers an economic, real-time alternative to traditional blood testing technology and procedures.

Dr. Mehalso is looking forward to sharing these experiences and discussing the impact of this new Industrial Revolution's influence on regional businesses and also what we must do now to prepare for this emerging technology!

Price is only \$30, or purchase four for the discounted price of \$100.00! Students may register for \$10.00 with current student identification.

Call to Register today! 814.677.4800

REGISTRATION DEADLINE: JUNE 5, 2003 MAKE CHECKS PAYABLE TO "NORTHWEST COMMISSION"
PLEASE CALL (814.677.4800), FAX (814.677.7663), E-MAIL: ROBYNH@NWCOMMISSION.ORG, OR MAIL REGISTRATION.
NORTHWEST COMMISSION
395 SENECA STREET • OIL CITY, PA 16301

ATTENDEE NAME: _____

COMPANY NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____ E-MAIL: _____

TOTAL ATTENDEES: _____ TOTAL COST (CHECK IF STUDENT) _____

If you're not prepared to embrace technology and incorporate it into your manufacturing plans, you may get left behind!

But...

By attending our June 12th conference you may realize that there are ways you could be a part of the future right now!

Register today and you'll be one step closer to learning about how Nano is being used today and what you can do to be a part of it too!