



Panel Groups => Section A

2:00 p.m. I. Show me the Money! – How to Secure Financing

Learn how to secure financing for your company.

Moderator: **Bob Wert**
Managing Director, Wert Investment Consulting Group of Wells Fargo Advisors

Panel: **Cynthia Kuper, Ph. D.**
Advisory Board, NanoBusiness Alliance
John Kingsley
VP of Economic Development Finance
Lehigh Valley Economic Development Corporation
Chuck Picardi
Partner, SP3 Technologies & Material Complexions President
Ralph Richard
Senior VP, Business Banking Manager, Wachovia Bank a Wells Fargo Company

3:00 p.m. II. Industry – Research Partnerships with Universities

How to get the most from a university.

Moderator: **Daryl Boudreaux, Ph. D. , Principal and Founder Boudreaux Consulting**

Panel: **Gene Lucadamo**
Industrial Liaison
Ctr. for Advanced Materials and Nanotechnology, Lehigh University
William Mansfield
Director of Operations, Nanofabrication Laboratory
Pennsylvania State University
Salvatore Pace, Ph. D.
Manager, Technology Commercialization Group
Ben Franklin Technology Partners of Southeast Pennsylvania
Jeff Rosedale, J.D., Ph. D.
Partner, Woodcock Washburn

4:00 p.m. III. Educator-Industry Alignment for a Leading Workforce

Unique learning resources and fostering collaboration.

Moderator: **James McGonigle**
Associate Director for Programs, Nano/Bio Interface Ctr, University of Pennsylvania

Panel: **Holly Burnside**
Director of Outreach and Development, Drexel Nanotechnology Inst.
Drexel University - College of Engineering
Cindy Evans
Workforce Coordinator, Lehigh Valley Workforce Investment Board, Inc.
Andrea Harmer, Ph. D.
Assistant Professor, Kutztown University
Director of Web-based Education, Lehigh University
William Heffner, Ph. D.
International Materials Institute for
New Functionality in Glass (IMI-NFG), Lehigh University
Ed Mulligan
Electronics Technology/Nano-Fabrication Instructor
Lehigh Career & Technical Institute
Nada Veskovc
Instructor of Electronics & Nanotechnology Liaison
Lehigh Carbon Community College



Panel Groups=>Section B

2:00 p.m

I. Alternative Energy

*How will the landscape of limited resources look and how do we prepare?
What role will nanotechnology play?*

Moderator:

Joe Lane, VP Enterprise Development
Ben Franklin Technology Partners of Northeastern PA

Panel:

Charles Brumlik, J.D. , Ph. D.
Principal, Nanobiz

Andrew J. Coleman, Ph. D.
Director, Energy Systems Engineering Institute, Lehigh University

Satish C. Mohapatra, Ph. D.
President & CEO, Dynalene

Ron Turi
Principal, E3BV

3:00 p.m

II. Health & Safety

Is there a down-side to nanotechnology? Are there bio-physiological links to human health? Potential unintended consequences of nanoparticles are discussed as industry and health/environmental regulators consider their stake in the future of the nanoworld.

Moderator:

Frank E. Ehrenfeld III, Ph. D. Laboratory Director, nanoTEM, ASTM D56.03

Panel:

Sean Owen Clancy, Ph. D.
Research Associate, ACI Technologies

Mike McGuinness, CIH
Principal, R K Occupational and Engineering Analysis

Dave B. Warheit, Ph. D.
Director, Haskill Toxicology Laboratories, E. I. du Pont de Nemours & Company

4:00 p.m.

III. Tools and Testing Resources

New equipment that can bring great leverage to your business. How you can access facilities.

Moderator:

Richard Vinci, Ph. D.
Associate Professor
Director of the Nano- & Micro-Mechanical Behavior Lab, Lehigh University

Panel:

Dr. Frank E. Ehrenfeld III, Ph. D.
Laboratory Director, nanoTEM, ASTM D56.03

Howard Levine, Ph. D.
Eastern Regional Sales Manager, HYSITRON

Zhorro Nikolov, Ph. D.
Associate Director, Centralized Research Facilities, Drexel University

5:00 - 6:30p.m. Closing / Networking Reception / Sponsor Exhibits / Posters