

Nanotechnology - Inner Value Symposium

Technical Session Schedule

As of 05/17/2004 08:00 pm

Tuesday May, 11

Nanotechnology - Day 1

Session Code: NANO1

Room Scaife Hall - Room 322 (3rd Floor)

Session Time: ALL DAY

| Time | Paper No. | Title |
|------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------|
| 10:30 a.m. | ORAL ONLY | Introductions and How Did We Get Here: A Brief History of Nanotechnology <i>William C. Messner, Carnegie Mellon Univ.</i> |
| 11:15 a.m. | ORAL ONLY | Nanotechnology in Automotive Mar / Scratch Resistant Clearcoats <i>Kurt G. Olson, PPG Industries Inc.</i> |
| 1:30 p.m. | ORAL ONLY | Low-Cost Nanocrystalline Materials for Structure Components <i>Srinivasan Chandrasekar, W. Dale Compton, Purdue Univ.</i> |
| 2:15 p.m. | ORAL ONLY | Nanostructured Catalysts for Environmental Applications <i>Ismat Shah, Univ. of Delaware</i> |
| 3:30 p.m. | ORAL ONLY | Nano-Carbon Materials Road Map to Commercialization <i>R O Loutfy, MER Corp.</i> |
| 4:15 p.m. | ORAL ONLY | Nanostructured Thin Film Materials for Maching and for Fuel Cell Applications <i>Paul Salvador, Carnegie Mellon Univ.</i> |

Wednesday May, 12

Nanotechnology - Day 2

Session Code: NANO2

Room Scaife Hall - Room 322 (3rd Floor)

Session Time: 8:45 a.m.

| Time | Paper No. | Title |
|------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8:45 a.m. | ORAL ONLY | Nanotechnology in the Future of the Automobile Industry <i>Lester B. Lave, Carnegie Mellon Univ.</i> |
| 9:30 a.m. | ORAL ONLY | Effects of Developing Nanotechnology for use in Automobile Body Panels and Emission Control Catalysts <i>Shannon Lloyd, Carnegie Mellon Univ.</i> |
| 10:15 a.m. | ORAL ONLY | Nanotechnology, Information Storage and Implications for the Automotive Industry <i>Ed Schlesinger, Carnegie Mellon Univ.</i> |

