Welcome Back!

• Highlights from yesterday’s sessions

• Today:
  – Presentation by Georgia Tech VP Steve Cross
  
  *Georgia Tech’s Innovation Ecosystem and Benefits for Company/University Collaborations*

  – Continuation of Track Discussions

  – A panel on Georgia Tech’s capabilities and structures and instruments to add value to your companies
Steve Cross

- Executive Vice President for Research, Georgia Tech
- Professor, H. Milton Stewart School of Industrial and Systems Engineering
- Adjunct professor, College of Computing and Ernest J. Scheller College of Business
- President of the Georgia Tech Research Corporation, Georgia Applied Research Corporation, Georgia Advanced Technology Ventures
Our Track Discussions Resume

- **OpEx**
  - Operational Excellence in Pulping, Paper and Packaging
  - Room 218 – MAIN FLOOR

- **Biocomp & Nano**
  - The Future of Biocomposites and Nanocellulose
  - Room 114 – THIS FLOOR—Next Door

- **Biochemicals**
  - New Opportunities in Biochemicals
  - Room 521 – FIFTH FLOOR

*Break at 10:30, this floor – Panel in the Auditorium at 11:00!*
The Georgia Tech Research Portfolio

Exploring the Means to Leverage the Power of Georgia Tech
PSE Graduate Fellowship Program

- Brought to Georgia Tech in 2004 with IPST merger
- Supported by $44 million endowment, legacy of IPC and successors
- Students pursue PhD or Master’s degrees from one of four participating schools
- 10 new fellowships are awarded per year; 43 students are enrolled this year
- Students selected from population of new GT graduate students
Extensive Capability

• RBI’s predecessors realized the importance of maintaining a solid science and technology basis and expertise for such a capital-intensive industry
• They sought broad, multidisciplinary capability to advance the industry by addressing its core challenges
• This must be nurtured through continuing industry investment, well beyond the endowment
Georgia Tech’s Core Research Areas

• Bioengineering & Bioscience
• Data Engineering & Science
• Electronics & Nanotechnology
• Energy & Sustainability
• Manufacturing, Trade & Logistics
• Materials
• National Security
• People & Technology
• Public Service & Policy
• Renewable Bioproducts
• Robotics
• Systems
RBI’s Purpose Today

• To create leaders well prepared for the near-term and future industry
• To continue to provide and expand the scientific and technological underpinnings of a vibrant and evolving industry
• Together we can nurture it
• Together we can succeed
Industry Collaboration

Your business is unique. Knowing that, Georgia Tech will tailor a corporate partnership to meet your specific needs and expectations.

Collaborating with a research university has never been easier. First, we listen. Then we focus on your short and long term goals. This allows us to connect your company with the right Georgia Tech expertise and resources — every time.

We are responsive. We are connected. We are here to help your company...

- Engage and Recruit Top Students
- Access Research and Development
- Tap into a Startup
- Establish an Innovation Center
- Develop Your Workforce
Panel: The RBI Research Portfolio

Don McConnell
- VP, Office of Industry Collaboration
- The Power of the GT Research Engine

Naresh Thadhani
- Chair, Materials Science & Engineering
- Georgia Tech

Sankar Nair
- Professor, Chemical and Biomolecular Engrg
- Associate Chair, Industry Outreach
Concluding Remarks

• We hope you found your time with us to be a valuable experience—that you have gained insights that will advance your enterprises

  Speaker materials will be posted to the website, and many are on the flash-drives

• We hope you have identified opportunities for collaboration—We hope to see you again soon on campus

  Please respond to the electronic survey you will receive—Our agenda this year shows we read and respond to them!
Safe Travels!

We look forward to welcoming you back to RBI.