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**Advisory Board Meeting Agenda**

Friday, April 19  
8:30am – 4:00pm

<https://gatech.zoom.us/j/94875205941>

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**Location**

Georgia Tech Global Learning Center  
84 Fifth St. NW, Atlanta  
Room 225

**Parking**

Parking garage address: 770 Spring St. NW, Atlanta  
*Parking validation will be provided.*

Time	Session
8:30 – 9:00am	<b>Networking and Breakfast</b>
9:00 – 9:05am	<b>Welcome, schedule, overview for the day, &amp; introduction of new members</b> Rebecca Brown, Board Chair
9:10 – 9:30am 9:30 – 9:45am	<b>Updates on Key Areas Discussed in Fall '23 Board Meeting</b> Devesh Ranjan, Eugene C. Gwaltney, Jr. School, School Chair <b>Q&amp;A</b>
9:50 – 10:10am 10:10-10:45am	<b>Institute Corporate Strategy and Woodruff School Engagement</b> Mark Nolan, Associate Vice President of Corporate Engagement Ric Hubler, Senior Director of Corporate Engagement College of Engineering and Office of Corporate Engagement <b>Q&amp;A and Strategizing</b>
10:45-10:55am	<b>Break</b>
10:55am	<b>Group Photo</b>



Time	Session
11:00 – 11:50am	<b>Industry Engagement within Undergraduate Student Population and Curriculum</b> Brandon Dixon, Associate Chair for Undergraduate Studies and Professor <ul style="list-style-type: none"><li>• Introduction to the session's objectives.</li><li>• Discussion on reimagining the mechanical engineering curriculum focusing on:<ul style="list-style-type: none"><li>• Integration of societal challenge topics.</li><li>• Enhanced exposure to ethics.</li><li>• New methods in data science for solving engineering problems.</li></ul></li><li>• Promotion of entrepreneurial and commercialization opportunities.</li><li>• Support mechanisms: New physical space and flexible curriculum structure.</li></ul>
12:00pm – 1:00pm	<b>Lunch</b> Lunch with students <i>Location: Georgia Tech Hotel and Conference Center Dining Room</i>
1:00-1:30pm	<b>Student Poster Session</b> Posters of select student groups working with industry <i>Location: Hallway outside of Global Learning Center 225</i>
1:35-2:35pm	<b>Novelis Innovation Hub</b> Shreyes N. Melkote, Morris M. Bryan, Jr. Professorship in Mechanical Engineering Executive Director, Novelis Innovation Hub Associate Director, Georgia Tech Manufacturing Institute <ul style="list-style-type: none"><li>• Partnership Overview</li><li>• Program Overview</li><li>• How the Novelis Innovation Hub can be replicated</li></ul>
2:35-2:50pm	<b>Committee Updates</b>
2:50-3:00pm	<b>Break</b>
3:00 – 3:30pm	<b>Executive Session &amp; Bylaws Vote</b>
3:30 – 4:00pm	<b>Debrief</b>
4:00pm	<b>Adjourn</b>