

“Materials Day”

**Department of Mechanical, Materials and Aerospace Engineering
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June 15, Thursday

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| 9:45 – 10:00 am | Sign in |
| 10:00 – 10:30 am | Why Materials Science and Engineering (MSE) at IIT (Prof. Sammy Tin) |
| 10:30 – 11:00 am | Role of Materials in Modern Society (Prof. Leon Shaw) |
| 11:10 – 11:40 am | Careers for MSE Students (Mary B. Hawgood, IIT Alumnus) |
| 11:40 – 12:10 pm | Materials Processing and Properties (Prof. Sammy Tin) |
| 12:15 – 1:30 pm | Lunch and Demonstrations of “Wonder of Materials” (Prof. Leon Shaw) |
| 1:30 – 2:00 pm | Electronic Materials (Prof. Aleksandar Ostrogorsky) |
| 2:10 – 2:40 pm | Lab Tours (Materials Advantage Chapter at IIT) |
| 2:50 – 3:20 pm | Computational Materials Science (Prof. Wei Chen) |
| 3:30 – 4:00 pm | Materials for the 21 st Century (Prof. Leon Shaw) |