

## **Industry Affiliates Program**





TTIC is a world-class academic computer science institute dedicated to basic research and graduate education in fundamental computer science, artificial intelligence, and data science. TTIC is home to more than 20 faculty members, 35 graduate students, and dozens of visiting students. The Institute focuses on machine learning, computer vision, robotics, natural language processing, speech recognition, computational biology, and theoretical computer science.

The Industry Affiliates Program (IAP) establishes a relationship between TTIC and industrial partners with mutual interests in fundamental computer science, artificial intelligence, and data science. This partnership enables TTIC faculty and students to learn about industry priorities and perspectives, and exposes corporate partners to new ideas and research directions that are highly relevant to industry.

Corporate members have unique opportunities for collaborative research and development, training and education, talent acquisition, startup connections, and many others. In particular, IAP members have unique access to

- cutting-edge computer science research and technology
- opportunities for close interaction with TTIC faculty and students
- opportunities to collaborate on long-term research and development projects
- "embed" industry researchers in a TTIC research group
- nearly 100 state-of-the-art lectures, colloquia, and workshops each year
- graduate-level courses in theoretical computer science, machine learning, and artificial intelligence

## **Affiliate Benefits: Tiered Participation Levels**

We offer five membership levels, which provide different degrees of interaction with students and faculty at TTIC.

Benefit	Guest	Basic	Affiliate	Partner	Strategic
Company-sponsored enrollment in one course*	✓	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>
Participation in annual Industry Day Workshop		$\checkmark$	<b>✓</b>	<b>√</b>	<b>√</b>
Tables at annual TTIC student workshop and additional workshops held at TTIC (varies annually)		$\checkmark$	<b>√</b>	<b>√</b>	<b>√</b>
Sponsor acknowledgement at workshop(s)		$\checkmark$	<b>✓</b>	<b>√</b>	<b>√</b>
Arranged Visit Day (full-day scheduled meetings with faculty and students, including presentations and brainstorming sessions)			<b>√</b> (1)	<b>√</b> (2)	<b>√</b> (2)
"Embed" a researcher in a TTIC research group				√ (1 qtr)	√(1 year)
Other benefits (negotiated)					<b>√</b>

The Industry Affiliates Program is subject to TTIC's research policies specific to industrial partnerships, which are available upon request.

If you would like to become a member of the Industry Affiliates Program or would like more information, please send an email to iap@ttic.edu or contact

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<sup>\*</sup>Enrollment is per seat/course and varies by participation level.