



By the Numbers (FY 2023)

- **Tenure-Track Faculty: 23 Full-time; 5 Joint Appointments**
- **CSE Ph.D. Students: 81 (Male: 70, Female: 11)**
- **CSE M.S. Students: 141 (Male: 105, Female: 36)**
- **School of CSE CS/ML Ph.D. Students: 41 (Male: 35, Female: 6)**
- **School of CSE M.S. Analytics Students: 78 (Male: 54, Female: 24)**

Faculty News

Professor **Edmond Chow** co-chaired the 2022 SIAM annual meeting and was selected as program director for SIAG CSE.

Assistant Professor **Srijan Kumar** received the National Science Foundation CAREER award. Kumar was also selected as a Kavli Fellow by the National Academy of Sciences for back-to-back years in 2022 and 2023.

Assistant Professor **Anqi Wu** was selected as a Sloan Research Fellow by the Alfred P. Sloan Foundation. Wu was also selected as a DARPA Riser.

Assistant Professor **Yunan Luo** received the Amazon Research Award (ARA) in the AWS AI area.

Regents' Professor **C. David Sherrill** received the 2023 Charles H. Herty award, presented by the Georgia Section of the American Chemical Society.

Student News

Ph.D. student **Gaurav Verma** was selected as a J.P. Morgan Chase AI Research Ph.D. Fellow and a Snap Research Fellow. Verma completed an internship with Microsoft Research in Summer 2023.

Ph.D. student **Zijie (Jay) Wang** received the Apple Scholars in AI/ML Ph.D. Fellowship.

Ph.D. candidate **Haekyu Park** was named a Rising Star at EECS 2022.

Ph.D. student **Mikhail Isaev** received the Dr. Sudhakar "Sudha" Yalamanchili Award at ModSim 2022.

Organization News and Facts

School of CSE chaired by Regents' Professor **Haesun Park**; Professor **Edmond Chow** and Associate Professor **Elizabeth Cherry** serve as associate chairs.

School hosts two chaired faculty positions: Edenfield Early-Career Professorship (**Nisha Chandramoorthy**), and J.Z. Liang Early-Career Professorship (**Xiuwei Zhang**)

Full-time, tenure-track faculty grows to highest point in School history at 23 with new hires of Assistant Professors **Bo Dai**, **Raphaël Pestourie**, **Kai Wang**, and **Helen Xu**.

12 Schools across Georgia Tech participate in CSE graduate programs as home units, and School of CSE offers five Ph.D. degrees and eight M.S. degrees.

Located on 13th floor of the recently constructed Coda building at Tech Square, complete with data center that hosts the Hive, Phoenix, and ICE clusters.

Research Highlights

A School of CSE-based research team were finalists of the 2022 Gordon Bell Prize, which included alumni **Ramki Kannan** (Ph.D. CS 2016), **Piyush Sao** (Ph.D. CSE 2018), Professor **Rich Vuduc**, and Ph.D. student **Vijay Thakkar**.

Associate Professor **B. Aditya Prakash** is principal investigator of a \$1 million NSF grant toward formation of a multidisciplinary team for epidemic outbreak prevention research.