28th Annual

COLLEGE OF COMPUTING AND SALE CELEBRATION



April 18, 2019 Klaus Atrium

Georgia College of Tech Computing

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College of Computing 28th Annual Awards Ceremony

April 18, 2019

11:30 a.m. to 1:30 p.m. Klaus Atrium

Welcome

Zvi Galil, The John P. Imlay Jr. Dean of Computing

Lunch

Presentation of Awards

Closing Remarks

Dean Zvi Galil

2018 – 2019 College of Computing Awards Committee

Kishore Ramachandran, chair Ling Liu Lia Namirr Patricia Allen Haesun Park Dhruy Batra Sonia Chernova Alicia Richhart Birney Robert Kevin Ellis Jarek Rossignac Richard Fujimoto Holly Rush Mary Hudachek-Buswell Renee Jamieson Santosh Vempala

Wes Kirkbride

Undergraduate Awards

Outstanding Freshman Award Gabrielle (Gabby) Germanson

Outstanding Sophomore Award Riya Agrawal

Outstanding Junior and EDS Rising Senior Award Sherry Sarkar

Outstanding Senior Award **Stephanie Baione**

Outstanding Undergraduate Research Award **Shyamal Patel**

Outstanding Undergraduate Teaching Assistant Award
Tanner Muldoon

Graduate Awards

Outstanding Graduate Teaching Assistant Award
Tohid Shekari

Outstanding Graduate Research Assistant Award

Aradhya Biswas – SCSE

Abhishek Das – SIC

Harshit Gupta – SCS

MS Research Award Viraj Prabhu

College of Computing Dissertation Award
Cheng Zhang – SIC (Advisor: Gregory Abowd)*
Maia Jacobs – SIC (Advisor: Beth Mynatt)*
Peng Zhang – SCS (Advisor: Richard Peng)

^{*}Also nominated for the ACM Dissertation award

Graduate Awards

The Donald V. Jackson Fellowship

Established by Jeannie Jackson in memory of her husband, Don Jackson, a 1971 master's graduate of IS and a 1965 bachelor's graduate of the math department. Don had an extremely successful career in the computing industry which included serving as CIO of Computer Products. The Donald V. Jackson Fellowship supports the master's program and is awarded to a well-rounded, first-year student of computer science who best embodies Don's values of academic excellence and leadership.

Aditi Shah – SCS Cody O'Donnell – SIC Anmol Chhabria – SCSE

The Marshall D. Williamson Fellowship

Established by Billie L. Williamson in memory of her husband, Marshall Williamson, a 1969 master's graduate of IS. Marshall had an extremely successful career, serving most recently as the general manager of the Garland Division of E-Systems. The Marshall D. Williamson Fellowship supports the master's program and is awarded to a well-rounded, second-year student who best embodies Marshall's values of academic excellence and leadership.

Hua Huang – SCSE Abhinaya Agrawal – SCS Cusuh Ham – SIC Pawan Suresh – InfoSec

CS 7001 Research Award

The coursework component of the Computer Science Ph.D. consists of an introductory course on graduate studies (CS 7001). The instructors of this course, offered each Fall, identify at least one student or team for outstanding research in CS 7001.

Harsh Agrawal

Staff Awards

Outstanding Non-Supervisory Staff & Service Award

Josh Preston

Outstanding Supervisory Staff & Service Award
Marcus Johnson

Outstanding Staff for Community Leadership Award

Alvshia Jackson

Faculty Awards

The William D. "Bill" Leahy Jr. Outstanding Instructor Award Mary Hudachek-Buswell

Outstanding Post-Doctoral Research Award
Harish Ravichandar

Outstanding Research Scientist Award
Stefan Lee

Outstanding Junior Faculty Research Award **Byron Boots**

Outstanding Research Faculty Award Timothy Trent

Outstanding Senior Faculty Research Award **Ling Liu**

Faculty Mentor Award
Sham Navathe

William A. "gus" Baird Faculty Teaching Award

This award is given to a faculty member who is recognized by his or her peers for excellence in teaching. That's not a typo in your program: gus baird had no pretense whatsoever. He never capitalized his name and we will follow his example. It is fitting that "gus" – "the man who wanted nothing more than to teach" – be remembered each time this award is presented. "gus" received his master's degree from Georgia Tech in 1980 and was a favorite College of Computing undergraduate instructor for nearly 15 years..

Prasad Tetali

The Lockheed Excellence in Teaching Award

Assistant Professors are eligible. The award recognizes outstanding untenured educators. Recipients are selected for extraordinary effectiveness in classroom teaching, educational innovations, inspiration transmitted to students, direct impact and involvement with students, and impact on the postgraduate success of students.

Neha Kumar

The Lockheed Inspirational Young Faculty Award

Assistant Professors are eligible. The award recognizes inspirational untenured professors and mentors. Recipients are selected based upon contributions that inspire, recruit, develop, and uplift students to reach for their dreams and to excel. Many types of contributions can be considered inspirational, such as K-12 outreach, recruitment and mentoring of students from underrepresented groups, successful advising and research activities that result in extraordinary student accomplishments, and receipt of awards based on student votes.

Devi Parikh

Dean's Office Awards

The James C. Edenfield Faculty Fellowship

The James C. Edenfield Faculty Fellowship is an interdisciplinary seed grant award. The award provides support for one half-time graduate research assistant for the academic year to be coadvised by two College faculty members in different schools. It is provided to foster innovative research and collaboration among the College's schools and divisions.

(To be announced at ceremony)

James D. Lester III Family Award

Established by Faye R. and James D. Lester III, this annual award is to recognize faculty members in the College of Computing whose research in Internet phenomena is deemed noteworthy.

(To be announced at ceremony)

The Dean's Award

The Dean's Award is selected by the Dean and presented to a member of the college who has contributed significantly to the success of the college this year.

(To be announced at ceremony)

Institute Awards

Ashok Goel

Outstanding Achievement in Research Program Development Award and Scholarship of Teaching and Learning Award

Olufisayo Omojokun

Curriculum Innovation Award

Srinivas Aluru

Outstanding Achievement in Research Program Development Award

Mary Hudachek-Buswell

Education Partnership Award/Faculty Award

Ruchi Banerjee

Education Partnership Award/Student Award

David Joyner

Teaching Excellence Award for Online Teaching

Richard Fuilmoto

Class of 1934 Outstanding Interdisciplinary Activities Award

10 Years of Service Acknowledgement

Elijah Cameron – CoC Dawn Rutherford – CoC Monica Ross – SIC Edward Riedy – SCSE David Mercer – CoC Mark Braunstein – SIC Thomas Conte – SCS

25 Years of Service Acknowledgement

Uwanna Smith – CoC Chrissy Hendricks – SIC Daniel Forsyth - CoC Ellen Zegura – SCS

Retirement Acknowledgement

Annette Clifford – CoC David Smith – CoC Bob Waters – CoC

Thank You to Our Nominators

The award ceremony owes the time and effort put in by all the nominators to recognize their fellow students, staff, and faculty in preparing the nomination packages. The awards committee would like to applaud ALL the nominators for their dedication to growing the excellence in the College of Computing.