

Department of Computer Science

Graduation Celebration & AWARDS DINNER



May 16, 2018

• Schedule

6:00 PM

Social Time

6:45 PM

Welcome

Dr. Ken Ball, Dean
Volgenau School of Engineering

7:00 PM

Dinner

8:00 PM

Presentation of Awards

Dr. Sanjeev Setia, Chair
Department of Computer Science

- *Doctor of Philosophy*
- *Academic Achievement*
- *Student Awards*
- *Teaching Assistant Awards*
- *Department Awards*

Doctor of Philosophy

COMPUTER SCIENCE

Wentao Chang

Dissertation Title: Protecting Data Security and User Privacy in Browser Extension Environments
Advisor: Songqing Chen

Hachim El Khiyari

Dissertation Title: Biometric Interoperability and Face Authentication Across Time Lapse
Advisor: Harry Wechsler

Yun Guo*

Dissertation Title: Automatically Localizing and Repairing SQL Faults
Advisor: Ami Motro

Rohan Khade*

Dissertation Title: A Framework for Finding Patterns in Mixed and Streaming Data
Advisor: Jessica Lin

Songrun Liu

Dissertation Title: Open Up New Possibilities of Linear Blend Skinning
Advisor: Yotam Gingold

Arsalan Mousavian*

Dissertation Title: Semantic and 3D Understanding of a Scene for Robot Perception
Advisor: Jana Košecká

Md. Alimoor Reza*

Dissertation Title: Parsing Indoor Scenes With RGB-D Images and Videos
Advisor: Jana Košecká

Andeep Toor

Dissertation Title: Collaborative Context-Aware Visual Question Answering
Advisor: Harry Wechsler

An Wang

Dissertation Title: Elastic and Adaptive SDN-based Defense in Cloud Computing with Programmable Measurement
Advisor: Songqing Chen

Ermo Wei*

Dissertation Title: Learning to Cooperate via Reinforcement Learning
Advisor: Sean Luke

Drew Wicke

Dissertation Title: Bounty Hunting: A Dynamic Multiagent Task Allocation Mechanism
Advisor: Sean Luke

Mengbai Xiao

Dissertation Title: Improving Resource Utilization for Internet Mobile Streaming Services
Advisor: Songqing Chen

INFORMATION TECHNOLOGY

Jason Porter

Dissertation Title: Decentralized Runtime Architecture Discovery and Testbed for Adaptation and Failure Recovery of Large Dynamic Distributed Systems
Co-Advisors: Daniel Menasce and Hassan Gomaa

Michael Reep

Dissertation Title: Legal Ontologies for Protecting Genetic Privacy and Their Enforcement Mechanisms
Advisor: Duminda Wijesekera

Eniye Tebekaemi

Dissertation Title: An Integrated Cyber-Physical Security Model For Decentralized and Autonomous Smart Power Grids
Advisor: Duminda Wijesekera

**These students are anticipating the completion of their PhD in the Summer of 2018*

Academic Achievement Awards

UNDERGRADUATE

BS APPLIED COMPUTER SCIENCE

Outstanding Academic Achievement

Brandon Bui
Thi Nguyen

BS COMPUTER SCIENCE

Distinguished Academic Achievement

Vladimir Corja
Nabil Darwich
Thanh Luu
Samuel McKay

Christopher Moran
Khadija Nur
Robert Truong

Outstanding Academic Achievement

Gregory Aronson
Asa Britten
Alex Handley
Abigail Justen
Lara Kamal
Christy Kim

My Le
Mary Leskovec
Hamza Mughal
Lauren Porch
Jacob Robie

GRADUATE

MS COMPUTER SCIENCE

Distinguished Academic Achievement

Joseph Carter
Jenifer Cochran
Cristopher Flagg
Mani Ratnam Injeti

Grady Moran
Sneha Nagpaul
Anush Neelakantam
Nathan Obert

Outstanding Academic Achievement

Joseph Carneiro
Ananya Dhawan
Jigna Kakadiya

Aditya Trivedi
Kunling Zeng



GRADUATE cont.

MS INFORMATION SECURITY AND ASSURANCE

Distinguished Academic Achievement

Erik Arvidson
Benjamin Carroll
Brandon Elkins

Jaivendra Singh
Alexander Yun

Outstanding Academic Achievement

Christopher White

MS SOFTWARE ENGINEERING

Distinguished Academic Achievement

Kristin Corcoran
Richard Dillon
Malik Kotob
Anastasia Mingo
Joffrey Pannee

Daniel Robinson
Paurav Surendra
Rohit Tirmanwar
Viet Tran

Outstanding Academic Achievement

Seth Hirsch
William Karras
Arjun Mehta

MS INFORMATION SYSTEMS

Distinguished Academic Achievement

Barry Freese

Outstanding Academic Achievement

Sameera Bammidi
Saurabh Singh

Student Awards

OUTSTANDING UNDERGRADUATE STUDENT

Vladimir Corja
Samuel McKay

OUTSTANDING GRADUATE STUDENT

Mohan Krishnamoorthy
Arsalan Mousavian
An Wang

Teaching Assistant Awards

DISTINGUISHED UNDERGRADUATE TEACHING ASSISTANT

Tyree Giles
Andrew Huynh

OUTSTANDING UNDERGRADUATE TEACHING ASSISTANT

Maryam Alarcon
Kaleab Belete
Claire Cecil
Christopher Gallarno

Christy Kim
Hamza Mughal
Molly Thomson
Narimaan Valian

DISTINGUISHED GRADUATE TEACHING ASSISTANT

Arda Gumusalan
Xiaosheng Li

OUTSTANDING GRADUATE TEACHING ASSISTANT

Priya Mani
Rajhersh Patel
Md. Alimoor Reza

Panneer Selvam Santhalingam
Anthony Sermania

Department Awards

OUTSTANDING TEACHER



Paul Ammann



Amarda Shehu

OUTSTANDING RESEARCH



Angelos Stavrou



Huzefa Rangwala

OUTSTANDING SERVICE



Hakan Aydin

OUTSTANDING STAFF



Lauren Reyna

Faculty & Staff

FACULTY

| | | |
|---------------------|-----------------|------------------------------------|
| Paul Ammann | Song Min Kim | Katherine Russell |
| Hakan Aydin | Jana Košecká | Sanjeev Setia, <i>Chair</i> |
| Foteini Baldimtsi | Thomas LaToza | Amarda Shehu |
| Daniel Barbara | Fei Li | Robert Simon |
| Jonathan Bell | Jyh-Ming Lien | Mark Snyder |
| Alex Brodsky | Jessica Lin | Arun Sood |
| Jim X. Chen | Sean Luke | Shvetha Soundararajan |
| Songqing Chen | Tamara Maddo | Angelos Stavrou |
| Yue Cheng | Daniel Menascé | Gheorghe Tecuci |
| Kinga Dobolyi | Ami Motro | Pearl Wang, <i>Associate Chair</i> |
| Carlotta Domeniconi | Jeff Offutt | Xinyuan Wang |
| Zoran Durić | John Otten | Harry Wechsler |
| Yotam Gingold | Parth Pathak | Elizabeth White |
| Hassan Gomaa | Mark J. Pullen | Duminda Wijesekera |
| Samuel Dov Gordon | Huzefa Rangwala | Yutao Zhong |
| Larry Kerschberg | Dana Richards | |

ADJUNCT FACULTY

| | | |
|------------------------|---------------------|------------------|
| Ahmed Yousef Abu Jbara | Harold Greenwald | Kevin Molloy |
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| Fred Geldon | Michael Maddox | |
| Benjamin Greenberg | John McDowall | |

STAFF

| | | |
|-------------|----------------|----------------|
| Anne Hamill | Michele Pieper | Lauren Reyna |
| Ryan Lucas | Beth Posocco | Linda Sheridan |

Thank You

The Department of Computer Science wishes to thank all of those who contributed to making this evening a success. Additionally, we greatly appreciate your attendance and congratulations again to all of our graduates and award recipients!

- Burke Florist
- GMU Event Services
- GMU Print Services
- Sodexo for GMU