



Computer Science & Engineering University of Washington

Graduation Celebration

Hec Edmundson Pavilion

Friday, June 10, 2016



Computer Science & Engineering

Graduation Program

- 6:00 Slide Show
Presented by Pim Lustig, Course Coordinator
- 7:00 Welcome
Hank Levy, Chairman and Wissner-Slivka Chair
- Graduation Videos
Presented by Hank Levy, Chairman and Wissner-Slivka Chair
- Bachelor of Science Processional
Presented by Magda Balazinska, Jean-Loup Baer Professor
- ACM Student Chapter Teaching Award
*Presented by Grant Timmerman, ACM Chair, and
Johan Michalove, ACM Vice Chair*
- Undergraduate Service Award
Presented by Raven Alexander, Academic Advisor
- Outstanding Undergraduate Honors Thesis Award
*Presented by Tom Anderson, Warren Francis and Wilma Kolm Bradley
Chair*
- Outstanding CS and CE Senior Awards
Presented by Hank Levy, Chairman and Wissner-Slivka Chair
- Bob Bandes Memorial Excellence in Teaching Awards
Presented by Ruth Anderson, Senior Lecturer
- Master of Science Processional
*Presented by Pedro Domingos, Professor and
Graduate Program Coordinator, Professional Master's Program*
- CSE Alumni Achievement Award
*Presented by Ed Lazowska, Bill & Melinda Gates Chair, and
Hank Levy, Chairman and Wissner-Slivka Chair
Honorees: Albert Greenberg (Ph.D., '83) and Stefan Savage (Ph.D., '02)*
- Hooding of Doctor of Philosophy Recipients
Presented by Anna Karlin, Microsoft Professor
- 8:30 Closing Remarks
Hank Levy, Chairman and Wissner-Slivka Chair

Computer Science & Computer Engineering Graduates

— Bachelor of Science —

Xin Cyndi Ai	Josh Chang	Dennis Ding
Awet Alazar	Christopher Lee Chen	Ryan Drapeau *
Ruokun An	Christopher Wei-Chieh Chen	Benjamin Du
Christopher Apacible	Yinqiu Claire Chen	Lev Dubinets
Sean Aryana	Yuqiao Esther Chen	Benjamin Eggers *
Roe Avnon	Alice Cheng	Noah Encke
Samir Babai	MengHeng Chhay	Jacob Estelle
Jessica Bahr	Menghong Chhay	Kevin Fan
James Barnes	Arnavi Chheda	Viktor Farkas
Emily Behrendt	Michelle Cho	Jonathan Faust
Owen Flatley	Cooper Clauson	Samuel Lane Felker
Nicolas Bissiri	Jack Conger ~	Jorge Fernandez
Alexander Black	Lindsey Conway	Ali Fisher
Christopher Blappert *	Tanner Coval	Cameron Forbis
Emily Blaser	Radu Cracut	Rebecca Fox
Benjamin Blumberg	Hope Crandall	Andrew Gammon
Jason Boatman	Thomas Crosley	Janet Gao
Zachary Brants	Krittika D'Silva *	Francis Ge
Zoe Brants	Weijia Dai	Cody Gibb
Graeme Britz	Thao Nguyen Dang	Matthew Gillette
Andrew Burnell	Cole Dearmon-Moore	Campbell Todd Martens Glass ~
John Buscher	Michael Diamant	August Glover
Andrew Butler	Stefan Dierauf	Karan Goel
Mattie Carlson	Jessica Diesing	David Golub

* Departmental honors

~ Interdisciplinary honors

Computer Science & Computer Engineering Graduates

— Bachelor of Science —

Daniel Gorrie	Naruto Iwasaki	Shawn Lee
Svetlana Grabar	Tyler Jacoby	Borui Andy Li
Brian Griffith	Stanley Janicki	Jiaming Li
Sona Grigoryan	Cheli CJ Jefry	William Li
Gurwinder Gulati	Autumn Johnson ~	Senghuot Scottie Lim
Linda Guo	Cooper Johnson	Tzu-Ling (Ariel) Lin
Akash Gupta	Dylan Johnson	Youying Lin
Michael Haeger ~	Nick Jones	Jeffrey Linden
Bran Hagger ~	Taylor Juve	Noah Lindner
Dongchang He	Jennifer Helen Kang ~	Carson Lipscomb
Wenjie He	Matthew Kang	Irene Ching-Yi Liu
Nicholas Hendryx	Melissa Kersh	Geoffrey Liu
Krista Holden	Joseph Kesting	Darby Losey *
Dylan Holmes *	Michael Kibbe	Dustin Lundquist
Alexis Hooper ~	Greg Kim	Brandon Luu
Elizabeth Hooper ~	Michael Kim	Todd Maegerle
Megan Hopp	Seewan Kim	Ryan Magani
Phillip Huang ~	Su Ji Kim	Grant Magdanz
Shuye Ethan Huang	Seokmin Kim	Nakul Nick Malhotra
Yuwei Edwin Huang	Vladimir Korukov	Mallika Mathur
Grant Hughes	Stephen Laplante	John Mark Mehlhaff
Heather Huizenga	Jesus Larios Murillo	Rushabh Mehta
Nicholas Huynh	Jonathan Lee	Aleksandr Melnik
Zachary Iqbal	Justin Lee	Mackenzie Miller

* Departmental honors

~ Interdisciplinary honors

Computer Science & Computer Engineering Graduates

— Bachelor of Science —

Artem Minyaylov	Xianzhe David Peng	Yuqi Shen
Amrita Mohan	Tadrill Perry	Yueqi Sheng
Chadi Moussi	Diem Pham	Chengfeng Grady Shi
Connor Mullaney	Qingwen Pi	Wen Wenjie Shi
Madhav Murthy	Yiwei Pi	Erika Shiroma
Naomi Musgrave ~	Chad Price	Natalie Sidhom
Joshua Nazarian	Jeffrey Pyke	Joel Sigo
Aaron Nech *	Solaimuthu Ramanathan Muthiah	Kuangjie Aquavit Sima
Zachary Nehrenberg	Brendan Redmond	Zachary Simon
Luke Neilson	Jia Reese	Karanbir Singh
Elise Neroutsos	Tristan Riddell	James Mikio Stewart
Sai Hasanthi Neti	Sixto Josue Rios	Scott Strong
Eric Nhan	Alfian Rizqi	Christopher Su
Vu Nguyen	Matthew Robinson	Michael Suryabudi
Lance Ogoshi	Munjela Rumanna	Dylan Swiggett ~*
Cody Ohlsen	Ryan Russell ~*	Andrew Tat
Gunnar Onarheim	Alexa Rust	Benjamin Tebbs
Alain Orbino	Omar Sandoval	Jeremy Sze Wei Teo
David Orchard	Anna Sapek	Grant Timmerman
Kyle Owsen	Isaac Schaaf	Yaroslav Trach
Atul Gopinath Pai	Hunter Schafer	David Tran
Hankyul Han Pak	Elizabeth Schibig	Dorothy Tsai
Ryan Parsons	Benjamin Schiffler	Jessica Tsang
Jing Hao Sherman Pay	Whitney Schmidt	Ian Turner

* Departmental honors

~ Interdisciplinary honors

Computer Science & Computer Engineering Graduates

— Bachelor of Science —

Helen Ung	Owen Xia
Daniel Vance	Mingrui Tony Xu
Pete Van Klaveren	Shiyong Xu
Alex Vassallo	Weila Vera Xu
Jason Vigil	Hao-Lin Keith Yang
Kritin Vij	Shan Yang
Steven Vilwock ~	Kuangyou Key Yao
Kevin Minh Vu	Ki Ming Keith Yeung
Brendan Walsh	Man Yuet Diana Yeung
Anwell Wang	Thomas Yi
Jinxing Wang	Justin Yoon
Matthew Wang	Yejin Erin Yoon
Xiaobo Alan Wang	Kuai Yu *
Yingying Wang	William Hunter Zahn
Jack Warren	Quqi Victor Zhang
York Wei	Yixun Jennifer Zhang
Kevin Wildenradt	Zhongyue Jerry Zhang
Riley Wilk ~	Zijin Zhang
Tewodros Wolde	Chenwei Cherry Zhou
Kyle Woo	Junhao Ian Zhu

* Departmental honors

~ Interdisciplinary honors

Computer Science & Engineering Graduates

— Master of Science —

Shitanshu Aggarwal	Audrei Drummond	Aadharsh Kannan
Ben Andrews	Patrick Evans	Sonja Khan
Deepali Aneja	Alexander Fiannaca	Alexander AJ Klatt
Rajat Arya	Senja Filipi	Praveen Kolluri
Nicole Atherly	Patrick Finnigan	Alan Krumholz Nudelstejer
Hessam Bagherinezhad	Michael Gasser	Ilker Kucuk
Justin Bare	Andrew Gawronski	Kelvin Lee
Jonathan Barone	Michael Giambalvo	Vincent Lee
Dalton Black	Johnson Goh	Kenton Chiu Tsun Lee
James Bornholt	Kira Goldner	Taylor Lehman
Antoine Bosselut	Eric Gribkoff	Daniel Leite
Shabinaz Chemnad Puthiyapura	Kristopher Groble	Gary Lengkong
Megan Campbell	Brandon Haynes	Elaine Levey
Ignacio Agustin Cano	Luheng He	James Lin
Ravi Chande	Jane Hoffswell	Calvin Loncaric
Yvonne Chen	Mohammad Javad Hosseini	Ryan Maas
Nicholas Choumitsky	Donny Huang	Andrew Macdonald
Ben Cleveland	Nawab Zada Asad Iqbal	Tong Man
Marco Correia Ribeiro	Mohit Jain	Paul Marshall
Alexander Crown	Fei Jiang	Karen Milfeld
Soumya Shree Das	Amr Kabardy	Jamie Miyazaki
Ryan Drapeau	Jennifer Kang	Aaron Nech

Computer Science & Engineering Graduates

— Master of Science —

Peter Novotney	Anna Simpson
Eric Orth	Matthew Smith
Ravi Pinjala	Yunyi Song
Oleksandr Polozov	Sriram Srinivasan
Riley Porter	Akshay Srinivasan
Abhishek Prateek	David Straily
Kevin Quinn	Krishnan Sundaram
Mahmoud Ragab	Alex Takakuwa
Hannah Rashkin	John Toman
Vinod Rathnam	Xin Ru Wang
Joseph Redmon	Shengjie Wang
Nicholas Reiter	Eric Whitmire
Itai Rosenberger	James Wilcox
Mert Saglam	Panji Wisesa
Alexander Sanchez-Stern	Mark Wyse
Jose Hector Sandoval Chaverri	Junyuan Xie
Jose Saura	James Youngquist
Jacob Schreiber	Eric Zeng
Gabriel Schubiner	Weiping Zhang
Emrah Seker	Edward Zhang
Minjoon Seo	Qiao Zhang
Nicholas Shahan	Longlong Zhu
Adrian Sham	Danyang Zhuo

Computer Science & Engineering Graduates

— Doctor of Philosophy —

Galen Andrew	Ricardo Martin Brualla
Lydia Chilton	Igor Mordatch
Robert Gens	Brandon Myers
Mayank Goel	Eleanor O'Rourke
Seungyeop Han	Craig Prince
Daniel Jones	Kyle Rector
Matthew Kay	Aditya Sankar
Chloé Kiddon	Will Scott
Kateryna Kuksenok	Yuyin Sun
Maxwell Libbrecht	Robert Thompson
Xiao Ling	Adrienne Wang
Vincent Liu	

CSE Alumni Achievement Award

Albert Greeberg and Stefan Savage are the 2016 recipients of the University of Washington Computer Science & Engineering Alumni Achievement Award. Each year, CSE recognizes two alumni with exceptional records of achievement. These awards celebrate our amazing alums and reaffirm to all CSE graduates that they are part of a community that is changing the world.

Albert Greenberg (Ph.D., '83)

Albert Greenberg has worked on the front lines of grand scale networking and cloud computing for more than two decades, first at Bell Labs/AT&T and then at Microsoft.

Albert earned his Ph.D. at UW CSE in 1983 working on the development of efficient algorithms for multiple access channels alongside professors Richard Ladner and Martin Tompa. Before his arrival at UW CSE, he earned his Bachelor's in Mathematics from Dartmouth College.

At Bell Labs/AT&T in New Jersey, Albert rose to division manager for network measurement engineering and research, and then to executive director and AT&T Fellow. He returned to Seattle in 2007, joining Microsoft as a Principal Researcher. For the past six years he has served as Distinguished Engineer and Director of Development for Microsoft's Azure Networking, the company's global cloud computing infrastructure platform that spans millions of servers around the globe and helps make Seattle the leader in cloud computing. Albert's responsibilities encompass physical and virtual datacenter networking design and management, overseeing teams in Redmond, Mountain View, Hyderabad, Dublin, and Beijing.

The UW CSE Alumni Achievement Award is the latest in a string of honors for Albert. Earlier this year he was elected to the National Academy of Engineering — the profession's highest honor. He is a Fellow of the Association for Computing Machinery and has received the SIGCOMM Award for his lifetime contribution to the field of communications networks, the IEEE Koji Kobayashi Computers and Communications Award, and multiple "Test of Time" awards for his research.

CSE Alumni Achievement Award

Stefan Savage (Ph.D., '02)

As a leader in the Systems & Networking and Computer & Network Security groups at the University of California San Diego, professor Stefan Savage has tackled everything from computer worms and online scams, to distributed attacks, insidious global consumer fraud networks, and automobile systems hacking. He is being honored twice this month for his outstanding research in network security and efforts to fight cyber crime: tonight he receives the UW CSE Alumni Achievement Award, and tomorrow, he collects the 2015 ACM-Infosys Foundation Award in the Computing Sciences.

Stefan earned his Ph.D. from UW CSE in 2002 working with professors Brian Bershad and Tom Anderson. His route to computer science academia was unorthodox. Having begun his studies as an undergraduate at Carnegie Mellon University in physics and cognitive science, he wound up earning a degree in applied history instead. He then spent two years working in a computer science lab at CMU before following Bershad to Seattle, earning admission to UW CSE's doctoral program a year later.

Stefan received job offers from MIT, Stanford, UC Berkeley, CMU, Cornell, UCSD, and several others. He joined UCSD for the cultural fit and turned his attention to battling cyber drug crime and shutting down counterfeit software sales by tracking the flow of money. Stefan also co-founded the Center for Automotive Embedded Systems Security with UW CSE professor Yoshi Kohno to draw attention to the security vulnerabilities of modern automobile systems, and established the Center for Evidence Based Security Research in collaboration with the International Computer Science Institute at Berkeley. He won the SIGOPS Mark Weiser Award in 2013, earning plaudits for his "uncanny ability to ask exactly the right question, propose exactly the right solution, and see that solution through to impact."

Congratulations 2015-16 Graduates!



COMPUTER SCIENCE & ENGINEERING

UNIVERSITY *of* WASHINGTON