Computer Science & Engineering
University of Washington

Graduation Celebration

Hec Edmundson Pavilion
Friday, June 10, 2016
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
Sean Aryana            Yuqiao Esther Chen
Roee Avnon             Alice Cheng
Samir Babai            MengHeng Chhay
Jessica Bahr           Menghong Chhay
James Barnes           Arnavi Chheda
Emily Behrendt         Michelle Cho
Owen Flatley           Cooper Clauison
Nicolas Bissiri        Jack Conger ~
Alexander Black        Lindsey Conway
Christopher Blappert *  Tanner Coval
Emily Blaser           Radu Cracut
Benjamin Blumberg      Hope Crandall
Jason Boatman          Thomas Crosley
Zachary Brants         Krittika D'Silva *
Zoe Brants             Weijia Dai
Graeme Britz           Thao Nguyen Dang
Andrew Burnell         Cole Dearmon-Moore
John Buscher           Michael Diamant
Andrew Butler          Stefan Dierauf
Mattie Carlson         Jessica Diesing

* Departmental honors          ~ Interdisciplinary honors
Computer Science & Computer Engineering
Graduates

— Bachelor of Science —

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

* Departmental honors ~ Interdisciplinary honors
## Computer Science & Computer Engineering Graduates

— Bachelor of Science —

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

— Bachelor of Science —

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

— Master of Science —

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

Ricardo Martin Brualla
Igor Mordatch
Brandon Myers
Eleanor O'Rourke
Craig Prince
Kyle Rector
Aditya Sankar
Will Scott
Yuyin Sun
Robert Thompson
Adrienne Wang
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.
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!