



UNIVERSITY of WASHINGTON | BOTHELL

SCHOOL OF STEM Computing & Software Systems

Spring Colloquium

June 6, 2014

CSS 496 & 497 Capstone Colloquium

1:00 - 2:00

Poster Sessions UW1, 3rd floor vista, room 361, & 370

2:15 - 3:15

Oral Presentations UW1 102, 202, 220, & 221

4:00 - 5:00

Pizza UWB 3rd floor vista

Time	UW1 102	UW1 202	UW1 220	UW1 221
2:15	Mila Golovan Reality of Web Content Management Systems	Albert Lee "Software Test Engineer" (TecAce Software, Ltd.) Lagesse	Christopher Rouse "MASS Library Implementation in C++" (CSS Faculty Research) Fukuda	William Burdett "Data Analysis for Immediate and Long Term Decisions" (Albert Lee Appliance) Zander
2:25	Mathew Petermeyer Money from the Masses: Is Crowdfunding a Viable Alternative	Gregory Abdo "Identifying co-evolution between micro-organisms using parallel computing algorithms" (CSS Faculty Research) W. Kim	Tyler Hills "Microsoft Dynamics AX Development" (Sonata) Kochanski	Rattanak Chea "Appointment Booking Application" (Individual project) Zander
2:35	Patrick Chuoy The Ethics of Free-To- Play Games	Valerie Miller "Computational Processing Coevolving Mutualism Sequence Data Beneficial Mutation Discovery Methanococcus maripaludis S2" (CSS Faculty Research) W. Kim	Andy Ogier "Boeing 737 Flight Management Computer Testing" (Performance Software) Kochanski	James Timmerman "Idealus: Helping Discover the Perfect Body of an Aircraft" (Boeing) Zander
2:45	Jeffrey Asmus Technology's Role in Modern Society	Sherri Haught "Engineering Internship to Test Embedded Avionics Software" (Performance Software) W. Kim	Dustin Wilkinson "The Localytics Project" (Take-Two Inc/Cat Daddy Games) Kochanski	Greg White "Revolutionizing Homebrewing Through Web and Embedded Software with PicoBrew" (PicoBrew) Zander
2:55	Wilson Luu Designing the Face of Technology	Ryan Bartlett "Voyage" (UWB Digital Future Lab) Sung	Nathan Duncan "Facts Visualization" CSS Faculty Research) Asuncion	James Hanks "Automated Web Based Testing using Selenium 2.0"(Limeade INC.) Zander
3:05	Amha Gebremeskel Security in Teens Use of Health Apps	Dimitar Dimitrov "Data Emulator Tool" (Spacelabs Healthcare) Sung	Jonathan Mason "Faculty Research" (CSS Faculty Research) Asuncion	Danielle Jenkins "Fuzz Testing the Splunk API" (Splunk INC.) Zander
3:15	Xantier Werner The Implications of UAVs in Society	Maurice Aubrey "Product Rating Website" (Individual Project) Sung	Karen Potts "ChangeTrac: Merging the Excel Add-In Code" (CSS Faculty Research) Asuncion	Beshoy Sarkis "User Interface for Kindle Offline Retail Inventory Records" (Amazon) Zander
3:25	Kristina Raabe Let Data Flow Like Water: Ecological Data Sharing	Kalina Kalcheva Hantova "Windows Phone Mobile AppDeveopment - Spin Tale" (Data Company) Socha	Igor Ummel "Pedal Coffee" (Group Project) Asuncion	Elliott Shanks "Software Developer - Ops Recovery Project (Southwest Airlines) Zander
3:35	Derek Lane Supporting Workable Estimates during Initial Disaster Response	Ling Lei "Android Conference Application" (Finance Logix) Socha	Himanshu Mehru "Pedal Coffee" (Group Project) Asuncion	John Paul Wallway "Machine Learning and Campaign Optimization" (Marchex) Zander
3:45			Nguyen Tong "Tribal Education Network (T-E-N)" (UWB/NW Region Tribal Communities) Erdly	Eamon Maguire "Junior Developer Duties at PicoBrew" (Picobrew LLC) Asuncion