

CCSC South Central Conference 2015 Schedule

Friday, April 17, 2015

Location: St. Edward's University
John Brooks Williams South (South Science Building)

Registration – Location JBWS 1st floor
9:30 am – 4:00 pm

Pre-conference Workshop (11:00 am – 12:15 pm)

Presenter: *Timothy Stanley*
Computer Science Teaching Visualizations Using Logic Simulation
Location: JBWS 262

Opening Session (12:45 – 2:00 pm)

Keynote Speaker: *Travis Oliphant*,
Cofounder and CEO of Continuum Analytics, Austin, TX
Topic: *Big Data Analytics*
Location: JBWS Carter Auditorium

Break (2:00 – 2:15 pm) JBWS 1st floor

Concurrent Session 1 (2:15 – 3:15 pm)

Room: JBWS 163

Professional Paper Session

Moderator: Anne Marie Eubanks, Stephen F. Austin State University

- ***Introducing Machine Learning Via Baseball's Hall Of Fame***
David Hansen
George Fox University
- ***A Visual Simulator For A Modified P-Machine***
Jonathan Stone
University of Central Oklahoma
- ***A Quick, Complete Overview Providing Scaffolding for Computer Organization / Architecture Classes***
Timothy Stanley
Utah Valley University

Room: JBWS 165

Professional Paper Session

Moderator: Catherine Stringfellow, Midwestern State University

- ***Integrate Javascript Into The Course Organization Of Programming Languages***
Xusheng Wang
University of St. Thomas – Houston
- ***Effects of Learning Styles on Student Outcomes in a General Education Computing Course***
Michael Kart
St. Edward's University
- ***Distributed Cyberlearning Collaboration Practice with Emerging Learning Technology in Educational Environment***
Lei Wu
University of Houston-Clear Lake

Break with Refreshments (3:15 – 3:30 pm) – JBWS 1st floor

CCSC South Central Conference 2015 Schedule
Friday, April 17 (continued)

Concurrent Session 2 (3:30-4:30)

<p style="text-align: center;">Tutorial Location: JBWS 161 <i>Moderator:</i> Phil Schielke, Concordia University Texas</p> <ul style="list-style-type: none"> • Marketable Skills for Computer Science Graduates in the Machinima Industry Adam Baird Rooster Teeth Productions 	<p style="text-align: center;">Tutorial Location: JBWS 163 <i>Moderator:</i> Tina Johnson, Midwestern State University</p> <ul style="list-style-type: none"> • Pedagogical Integration of Database Visualizations for Many Majors Suzanne Dietrich Arizona State University 	<p style="text-align: center;">Tutorial Location: JBWS 166 (Advanced Computing Lab) <i>Moderator:</i> Kay Kussmann, McNeese State University</p> <ul style="list-style-type: none"> • Digital Forensics: You Can Run But You Can't Hide Bilal Shebaro St. Edward's University
<p style="text-align: center;">Student Poster Displays Student Project Show Case Refreshments (4:30 – 5:30 pm) – Location: JBWS 1st Floor Note: Student posters must be up by 3:30 pm</p>		
<p style="text-align: center;">6:30-8:30 Reception and Banquet – Main Building Maloney Room</p>		

CCSC South Central Conference 2015 Schedule

Saturday, April 18

Steering Committee Business Meeting (7:30 – 8:30 am)

Concurrent Session 3 (9:00 – 10:00 am)

<p>Tutorial Location: JBWS 161 Moderator: Jeremy Tyler, Indiana University Southeast</p> <ul style="list-style-type: none"> • Understanding the Tradeoff Between Anonymity and Accountability Andy Bennett Sam Houston State University 	<p>Tutorial Location: JBWS 163 Moderator: Ken Rouse, LeTourneau University</p> <ul style="list-style-type: none"> • An Introduction to Open Source Software Concepts, Tools, and Communities Gina Likins Red Hat University Outreach 	<p>Tutorial Location: JBWS 165 Moderator: Michael Scherger, Texas Christian University</p> <ul style="list-style-type: none"> • Robotics Competition through Community Engagement for the BEST Li-Jen Shannon Sam Houston State University
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Break with Refreshments (10:00 – 10:15 am) – JBWS 1st floor

Concurrent Session 4 (10:15 – 11:15 am)

<p>Room: JBWS 165 Professional Paper Session Moderator: Barbara Owens, Southwestern University</p> <ul style="list-style-type: none"> • Sound Localization By Robot Using Inter-Aural Time Differences Nadimpalli Mahadev Fitchburg State University Kevin Austin Fitchburg State University • Teaching the RSA Algorithm with a Hands-on C++ Coding Project Penn Wu Cypress College • Privacy Issues: Systems about which our students need to know David Scanlan California State University, Sacramento 	<p>Room: JBWS 163 Student Paper Session Moderator: Wendy Kussmann, McNeese State University</p> <ul style="list-style-type: none"> • CS Club: A Student Built Culture of Computing Rebecca Wilson Southwestern University • An Empirical Evaluation of a k-Center 2-Approximation Algorithm Christine Harbour Southwestern University Jordan King Southwestern University • A Comparative Analysis of Three Algorithms for Uniform Coverage Jeramey Tyler Indiana University Southeast
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Luncheon (11:30 – 12:15 pm) – Lobby, JBWS