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	Room: JBWS 165 Professional Paper Session *Moderator:* Catherine Stringfellow, Midwestern 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	• ***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

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

Tutorial	Tutorial	Tutorial
Location: JBWS 161 *Moderator:* Phil Schielke, Concordia University Texas	Location: JBWS 163 *Moderator:* Tina Johnson, Midwestern State University	Location: JBWS 166 (Advanced Computing Lab) *Moderator:* Kay Kussmann, McNeese State University
• ***Marketable Skills for Computer Science Graduates in the Machinima Industry*** Adam Baird Rooster Teeth Productions	• ***Pedagogical Integration of Database Visualizations for Many Majors*** Suzanne Dietrich Arizona State University	• ***Digital Forensics: You Can Run But You Can't Hide*** Bilal Shebaro St. Edward's University

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

6:30-8:30
Reception and Banquet – Main Building Maloney Room

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)		
Tutorial Location: JBWS 161 *Moderator:* Jeremy Tyler, Indiana University Southeast • ***Understanding the Tradeoff Between Anonymity and Accountability*** Andy Bennett Sam Houston State University	Tutorial Location: JBWS 163 *Moderator:* Kay Kussmann, McNeese State University • ***An Introduction to Open Source Software Concepts, Tools, and Communities*** Gina Likins Red Hat University Outreach	Tutorial Location: JBWS 165 *Moderator:* Michael Scherger, Texas Christian University • ***Robotics Competition through Community Engagement for the BEST*** Li-Jen Shannon Sam Houston State University
Break with Refreshments (10:00 – 10:15 am) – JBWS 1st floor		
Concurrent Session 4 (10:15 – 11:15 am)		
Room: JBWS 165 Professional Paper Session *Moderator:* Barbara Owens, Southwestern University • ***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 Projec**t* Penn Wu Cypress College • ***Privacy Issues: Systems about which our students need to know*** David Scanlan California State University, Sacramento		Room: JBWS 163 Student Paper Session *Moderator:* Wendy Kussmann, McNeese State University • ***CS Club: A Student Built Culture of Computin**g* 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
Luncheon (11:30 – 12:15 pm) – **Lobby, JBWS**		