

2014 CCSC:SC Conference

**St. Edward's University,
Austin, Texas
April 11-12, 2014**

CCSC:SC 2014 Conference Schedule (updated April 7, 2014)

Please visit the [Paper Site](#) for the important dates.

Here are some [photos](#) from our 2013 conference at LSU-Shreveport (courtesy of Michael Scherger).

Registration Information ([Register online](#))

\$125 on-time registration, through March 17
\$135 late registration, through April 12
\$45 student registration

Registration includes a copy of the proceedings,
one banquet ticket, and one lunch ticket.
Extra tickets are available at [registration](#).

Keynote Session 12:45-2:00 PM, Friday, April 11

Speaker: Sridhar Sudarsan, Watson Solution, IBM

Topic: "Evolving to a New Computing Era - Cognitive Computing with Watson"

Directions to Campus / Parking Instructions

St. Edward's University is located at 3001 South Congress (in South Austin). The conference will be in John Brooks Williams South (the South Science Building), which is circled in pink on the [campus/parking map](#).

Conference parking is available in **Visitor Parking** lot just past the parking garage. (The lot is in the southeasternmost region in the [campus/parking map](#) and is labeled with a "Conference Parking" cloud with an arrow pointing to it.)

[Directions to St. Edward's University](#)

Lodging Information

A block of rooms has been reserved at Windham Garden [Hotel Austin](#), two blocks away from the conference site, at a special rate of 109.00 (one king or two queens) per night per room. This rate will be honored for reservations made through March 14. ([Click for the details.](#))

[List of other hotels](#)

CCSC:SC 2014 Conference Chair & Steering Committee

CONFERENCE CHAIR

Vipin Menon
McNeese State University
menon@mcneese.edu

ELECTED STEERING COMMITTEE (Term Ending)

Conference Site Chair (2014)

Michael Kart
St. Edward's University
michaelkart@stedwards.edu

Professional Papers Chair

Laura Baker
St. Edward's University
laurab@stedwards.edu

CCSC Rep & Publicity Chair

Leslie Fife
LSU - Shreveport
Leslie.Fife@LSUS.edu

Panels and Tutorials Chair (2016)

Tim McGuire
Sam Houston State University
mcguire@shsu.edu

Posters Chair (2015)

Shyam (Sam) Karrah
UT - Dallas
skarrah@utdallas.edu

Conference [Registrar](#) (2015)

Anne Marie Eubanks
Stephen F. Austin State University
eubanksanne@sfasu.edu

Treasurer (2015)

Tina Johnson
Midwestern State University
tina.johnson@mwsu.edu

Moderators Chair (2016)

Kay Kussmann
McNeese State University
kkussman@mcneese.edu

Student Papers Chair (2014)

Michael Scherger
Texas Christian University
m.scherger@tcu.edu

Webmaster (2016)

Sunny Choi
schoi@acm.org

CCSC South Central Conference 2014 Schedule

Friday, April 11, 2014

Location: St. Edward's University
JBWS

Registration – Location: JBWS 1st floor 8:30 am – 4:00 pm	
Pre-conference Workshop (9:00 am – 12:00 pm) <i>Presenter: Mark Lewis, Trinity University</i> <i>Scala for Introductory CS</i> Location: JBWS 166	
Opening Session (12:45 – 2:00 pm) Welcome – Introduction – Keynote Speaker Keynote Session: Sridhar Sudarsan Watson Solutions, IBM <i>Evolving to a New Computing Era: Cognitive Computing with Watson</i> Location: JBWS Auditorium 186	
Break with Refreshments (2:00 – 2:15 pm) JBWS 1st floor	
Concurrent Session 1 (2:15 – 3:30 pm)	
<div style="text-align: center;"> Professional Paper Session Room: JBWS 165 <i>Moderator: Ranette Halverson, Midwestern State University</i> </div> <ul style="list-style-type: none"> • Offering an Undergraduate Computer Science Colloquium Barbara Anthony Southwestern University • Obtaining and Maintaining ABET Accreditation: An Experience-Based Review of the ABET Criteria for Computer Science Programs Gang Qian, Jicheng Fu, Mike Gourley, Myung-Ah Park, Hong Sung, Tom Turner University of Central Oklahoma • A Semi-Generic Holistic Tri-Cycle Model For Assessing Small Computing Programs Iraj Danesh Alabama State University 	<div style="text-align: center;"> Professional Paper Session Room: JBWS 163 <i>Moderator: Tina Johnson, Midwestern State University</i> </div> <div style="text-align: center;"> Understanding and Perceptions of Non-Majors Ralph Crosby, Stephanie Valentine, Tiffani Williams Texas A&M University </div> <ul style="list-style-type: none"> • Multi-Disciplinary Collaborative STEM Camps Deborah Dunn, Robert Strader Stephen F. Austin State University • Interdisciplinary Travel Courses - Creating "Magical" Experiences Paige Meeker Presbyterian College
Break with Refreshments (3:30 – 3:50 pm) JBWS 1st floor	

CCSC South Central Conference 2014 Schedule
Friday, April 11 (continued)

Concurrent Session 2 (3:50-5:05)

<p style="text-align: center;">Tutorial Location: JBWS 165 <i>Moderator: Kay Kussmann, McNeese State University</i></p> <ul style="list-style-type: none"> • <i>Using LittleFe to Introduce Parallel and Distributed Computing in the Curriculum</i> Tim McGuire Sam Houston State University 	<p style="text-align: center;">Tutorial Location: JBWS 163 <i>Moderator: Vipin Menon, McNeese State University</i></p> <ul style="list-style-type: none"> • <i>Privacy: The Tension Between Technological Capabilities and Society's Expectations</i> Ernst Leiss University of Houston
<p style="text-align: center;">Student Poster Displays (5:10 – 5:50 pm) – Location: JBWS 1st floor Hallway 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 (3rd floor)</p>	

CCSC South Central Conference 2014 Schedule
Saturday, April 12

Business Meeting (7:30 – 8:30 am) – Location: JBWS 288	
Concurrent Session 3 (8:45 – 10:00 am)	
<p style="text-align: center;">Professional Paper Session Room: JBWS 165 <i>Moderator: Catherine Stringfellow, Midwestern State University</i></p> <ul style="list-style-type: none"> • Design, Develop and Teach the Second Web Programming Course in Computer Science Xusheng Wang University of St. Thomas - Houston • Learning and Practicing Decision Structures in a Game Jinghua Zhang, Emanuel Smith, Elvira Caldwell, Matthew Perkins Winston-Salem State University • What Sunday Brunch Can Teach Us About System Design Michael Kart St. Edward's University 	<p style="text-align: center;">Professional Paper Session Room: JBWS 163 <i>Moderator: Robert Strader, Stephen F. Austin State University</i></p> <ul style="list-style-type: none"> • Old Hardware New Students: Using Old Computing Machinery in the Modern Classroom Philip Schielke Concordia University Texas • Wearable Sensor Empowered Smart Tele-Robotics System for Patient and Senior Independent Living Lei Wu, Zhimin Gao, Weidong (Larry) Shi University of Houston • A Gentle Introduction to the Associative Computing (ASC) Model of Parallel Computing Michael Scherger Texas Christian University
Break with Refreshments (10:00 – 10:15 am) JBWS 1st floor	
Concurrent Session 4 (10:15 – 11:30 am)	
<p style="text-align: center;">Professional Paper Session Room: JBWS 165 <i>Moderator: Kay Kussmann, McNeese State University</i></p> <ul style="list-style-type: none"> • Developing a Course Module on Healthvault Application Development Jinsheng Xu, Xiaohong Yuan, Ashley Larkins North Carolina A&T State University 	<p style="text-align: center;">Tutorial Location: JBWS 163 <i>Moderator: Anne Marie Eubanks, Stephen F. Austin State University</i></p> <ul style="list-style-type: none"> • Strategically Recruiting Diverse Students into Your Undergraduate Computing Major Leisa Thompson National Center for Women and Information Technology (NCWIT)
Box Lunch (11:30 – 12:15 pm) – JBWS 1st floor Lobby	