CCSC South Central Conference 2017 Schedule Friday, April 7, 2017

Location: Texas Christian University, Ft. Worth, Texas William E. and Jean Jones Tucker Technology Center (TUC) 2840 W. Bowie, Ft. Worth, Texas 76129

Registration (8:30 am - 4:00 pm)

Location: William E. and Jean Jones Tucker Technology Center (TUC) 1st floor

Pre-conference Workshop (10:30 am – 11:45 am)

Guiding Students to Understand CS Concepts and Develop Process Skills with POGIL

Helen Hu, Westminster College Location: TUC 137

Opening Session (1:00 – 1:50 pm)

Michael Scherger, Texas Christian University

Location: TUC 139

Concurrent Session 1 (2:00 – 3:00 pm)

Room: TUC 137
Professional Paper Session
Moderator: Lisa Ball (TCU)

 The Pedagogical Value and Importance of Applicable Computational Intensive Scientific Kernels in Parallel Computing: a Case Study

Eduardo Colmenares, Midwestern State
University

Amy Knowles, Midwestern State University Heng Wu, Texas Tech University

• Concept Mapping in Computer Science Education

Kwokbun Yue, University of Houston – Clear Lake

Wei Wei, University of Houston - Clear Lake

 A Virtual Experience: Benefits of Extracurricular Group Projects

Tina Johnson, Midwestern State University Bingyang Wei, Midwestern State University Room: TUC 138
Professional Paper Session
Moderator: Raymond Petit (ACU)

 Teaching Safe Coding Via Comparative Languages

David A. Cook, Stephen F. Austin State University Anne Marie Eubanks, Stephen F. Austin State University

 Evaluating Hands-On Labs for Teaching SQL Injection: a Comparative Study

Jinsheng Xu, North Carolina A&T State University Xiaohong Yuan, North Carolina A&T State University Imano Williams, North Carolina A&T State University Jung Hee Kim, North Carolina A&T State University Huiming Yu, North Carolina A&T State University Taehee Kim, North Carolina A&T State University

• A Labware for Educating Location Privacy Protection in Location-Based Services

Na Li, Prairie View A&M University Vikram Chava, Prairie View A&M University Lin Li, Prairie View A&M University Room: TUC 353
Tutorial Session
Moderator: Antonio Sanchez (TCU)

 The Appropriateness of Competitive Programming and the UVa Online Judge in the Classroom

Richard Simpson, Midwestern State University

Break with Refreshments (3:00 – 3:15 pm) – Location: TUC 139

CCSC South Central Conference 2017 Schedule Friday, April 7 (continued)

Concurrent Session 2 ((3:15 - 4:15)
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Room: TUC 137
Professional Paper Session
Moderator: Wei Wie (UHCL)

 Techapalooza: Technology Showcase for Retention and Recruitment of Millennials Into Computing Degree Programs

Alana Platt, University of Wisconsin – Whitewater

 When Asteroids Attack - an Introduction to SEE to Develop Student Interest in HLA

Bingyang Wei, Midwestern State University Amy Knowles, Midwestern State University Christopher Silva, Midwestern State University Christine Mounce, Midwestern State University Room: TUC 138
Professional Paper Session
Moderator: Vipin Menon (McNeese)

 Teaching Test-Driven Development Using Dojo

Jeong Yang, Texas A&M University-San Antonio

Young Lee, Texas A&M University-Kingsville Bhargavan Marepalli, Texas A&M University-Kingsville

- Automated Assessment Tools: Too
 Many Cooks, Not Enough Collaboration
 Raymond Pettit, Abilene Christian University
 James Prather, Abilene Christian University
- Do It Again: Learning Complex Coding Through Repetition

Michael Jonas, University of New Hampshire

Room: TUC 353 Tutorial Session

Moderator: Eduardo Colmenares (MWSU)

 A Gentle Introduction to GPU Programming

Eduardo Colmenares, Midwestern State University

Google Tutorial (4:15 – 5:15 pm) Cloud in the Classroom

Dr. Laurie White, CS Professor Emeritus, Mercer University Cloud Developer Relations, Google

Location: TUC 139

Break with Refreshments (4:15 – 4:30 pm) – Location: TUC 139

Student Poster Displays (4:15 – 5:45 pm)

Location: TUC 3rd Floor

Note: Student posters must be up by 3:00 pm

Reception and Banquet (6:15 - 7:30)

Location: TUC Basement Lounge

Steering Committee Business Meeting (7:30 pm - 8:30 pm)

Location: TUC Basement Lounge