

South Central Region

## **CCSC South Central Conference 2022 Schedule** Friday, April 8, 2022

Host: UT Dallas, Richardson, Texas Erik Jonsson School of Engineering and Computer Science Building 800 W. Campbell Road, Richardson, Texas 75080

#### **Opening Session (1:00 – 2:00 pm)**

#### Knowing What It Knows and Asking the Right Questions? An effective Approach to Human-allied Al

Dr. Sriraam Natarajan, Professor & Director of Center for Machine Learning, Department of Computer Science, The University of Texas at Dallas

Zoom Meeting ID: 924 7863 1437 **Zoom Meeting Passcode: 812629** 

| Concurrent Session 1 (2:00 – 3:15 pm) |   |   |  |  |
|---------------------------------------|---|---|--|--|
|                                       | Professional Paper Session Zoom Meeting ID: 924 7863 1437 Zoom Meeting Passcode: 812629 Moderator: Dr. Lasanthi Gamage      |   | Tutorial Session Zoom Meeting ID: 815 7214 7295 Zoom Meeting: https://unt.zoom.us/j/81572147295 <i>Moderator:</i> Dr. Eduardo Colmenares |  |
| 2:00                                  | <b>Teaching Data Representation using Real-World Applications</b> Daniel Ray, Mark Terwilliger, University of North Alabama | 2:00  | Google: Get Hands on With Google Cloud Skills Boost/Qwiklabs Laurie White, Cloud Developer Relations Engineer;                           |  |
| 2:25                                  | Motivating the Study of Discrete Structures with Experiments Jose Cordova, University of Louisiana at Monroe                | Mercer University<br>Rafal Jabrzemski, University of Oklahoma |  |  |
| 2:50                                  | Teaching Blockchain in Security Bilal Shebaro, St. Edward's University  |   |  |  |

Break (3:15 - 3:20 pm)

# CCSC South Central Conference 2022 Schedule Friday, April 8 (continued)

Professional Paper Session Zoom Meeting ID: 924 7863 1437 Zoom Meeting Passcode: 812629 Moderator: Dr. Abena Primo

## 3:20 Recruiting Technology Majors through High-Impact Educational Practices (HIPs)

Alana Platt, Anna Land and Andrew Ciganek, University of Wisconsin-Whitewater

## 3:45 Closing the Gap: Building Internship Programs for Career Readiness

Bilal Shebaro, Jacqueline DeMuynck, Andrea Holgado, Charles Hauser, Paul Walter and Rebecca Thompson, St. Edward's University

4:10 Computer Science Fundamentals Open Educational Resource: A Video-Based Practices to Learn Programming Christian Servin, Nadia Karichev, El Paso Community College

**Tutorial Session** 

Zoom Meeting ID: 815 7214 7295

Zoom Meeting: https://unt.zoom.us/j/81572147295

Moderator: Dr. Tim McGuire

## 3:20 Extended Precision Multiplication using a Message Passing Interface (MPI)

Evan Lemley and Bill McDaniel, University of Central Oklahoma

#### Nifty Assignments (4:40 – 5:10 pm)

Zoom Meeting ID: 924 7863 1437 Zoom Meeting Passcode: 812629

Break (5:10 - 5:15 pm)

**Poster Session (5:15 – 5:45 pm)** 

Zoom Meeting ID: 924 7863 1437 Zoom Meeting Passcode: 812629

Note: Student posters must submitted by April 1, 2022

#### **Award Ceremony Session (5:45 - 6:15)**

Zoom Meeting ID: 924 7863 1437 Zoom Meeting Passcode:

### Steering Committee Business Meeting (6:15 pm – 7:15 pm)

Zoom Meeting ID: 924 7863 1437 Zoom Meeting Passcode: 812629

#### **CCSC National Partners Program**

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Details regarding benefits offered at each level are available in this National Partner Levels and Benefits guide. For more information about the program, contact Carol Spradling, CCSC National Partners Chair: <a href="mailto:partners@ccsc.org">partners@ccsc.org</a>.

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**Gold Level Partners** 









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