

CCSC South Central Conference 2021 Schedule Friday, April 9, 2021

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

Pre-Conference Workshop (11:30 am – 12:30 pm)

Zoom Meeting ID: 925 8616 2021 **Zoom Meeting Passcode:** 843256

On-ramp to Al: lessons from the introductory Al course "Software Development for Al"

Ting Xiao, University of North Texas Mark V. Albert, University of North Texas

Opening Session (1:00 – 1:30 pm)

Artificial Intelligence – The Road Forward

Dr. Gopal Gupta, University of Texas at Dallas

Zoom Meeting ID: 925 8616 2021 Zoom Meeting Passcode: 843256

Concurrent Session 1 (1:30 – 2:30 pm)

Professional Paper Session – Track A Zoom Meeting ID: 933 7353 1336

Zoom Meeting Passcode: 909850

Moderator: TBA

1:30 We're All In This Together: Learning **Communities for First-Year Computer** Science Majors

Rita Sperry, Texas A&M University-Corpus Christi

2:00 A Bottom-Up Approach for Computer **Programming Education**

Lasanthi Gamage, Webster University

Professional Paper Session – Track B

Zoom Meeting ID: 925 8616 2021 Zoom Meeting Passcode: 843256

Moderator: TBA

1:30 Use of Predefined Computing Blocks in Algorithmic Thinking

Srikantia Subramanya, University of Central Oklahoma

2:00 Making Change: Rigorous Software Construction as Experiential Learning

Michael Kart, St. Edward's University

Tutorial Session – Track C

Zoom Meeting ID: 959 5114 2098 Zoom Meeting Passcode: 023849

Moderator: TBA

1:30 Enrich Student Learning Experience by Building a Cybersecurity Virtual Lab with **Open-Source Tools**

Jianjun Zheng, Stephen F. Austin State University

Break 2:30-2:40pm

CCSC South Central Conference 2021 Schedule Friday, April 9 (continued)

Concurrent Session 2 (2:40 - 3:40)

Professional Paper Session – Track A Zoom Meeting ID: 933 7353 1336 Zoom Meeting Passcode: 909850

Moderator: TBA

2:40 MUIPC and Intent to Change IoT Privacy Settings

Charles B Foltz, University of Tennessee Martin Laura Foltz, University of Tennessee

Martin

3:10 Towards a Software System for Spatio-Temporal Authorization

International University

Marshal Moncivais, Texas A&M International University Mustafa Al Lail, Texas A&M International University Miguelangel Trevino, Texas A&M Professional Paper Session – Track B Zoom Meeting ID: 925 8616 2021

Zoom Meeting Passcode: 843256

Moderator: TBA

2:40 Logarithmic Rubric Scoring

Jun Rao, Northern Arizona University James Palmer, Northern Arizona University

3:10 Narcoleptic Philosophers: Message Delays on Paths with ON/OFF Nodes

Timothy Nix, Stephen F. Austin State University

Riccardo Bettati, Texas A&M University

Tutorial Session – Track C

Zoom Meeting ID: 959 5114 2098 Zoom Meeting Passcode: 023849

Moderator: TBA

2:40 Play With Trained Hierarchical Reinforcement Learning Agents in Two Common Games

Chengping Yuan, University of North Texas

Mark V. Albert University of North Texas Daniel McGartland University of North Texas

Jakob Smith University of North Texas Anthony Solorio University of North Texas

Break 3:35-3:45pm

Concurrent Session 3 (3:45 – 4:45 pm)

Student and Faculty Poster Session – Track A

Zoom Meeting ID: 933 7353 1336 Zoom Meeting Passcode: 909850

Moderator: TBA

Tutorial Session – Track B

Zoom Meeting ID: 925 8616 2021 **Zoom Meeting Passcode:** 843256

Moderator: TBA

Techniques for Effective Teaching and Learning in the Wake of Transition to Online Classes Due to COVID-19

Srikantia Subramanya, University of Central Oklahoma

Google Session – Track C

Zoom Meeting ID: 959 5114 2098 **Zoom Meeting Passcode**: 023849

Moderator: TBA

Programming with the Cloud

Laurie White, Mercer University, Cloud Developer Relations, Google

Award Ceremony Session (4:45 - 5:15)	
Zoom Meeting ID: 925 8616 2021	
Zoom Meeting Passcode: 843256	
Steering Committee Business Meeting	
Monday, April 12, 2021 (4:00 – 5:00 p.m.)	
Zoom Meeting ID: 925 8616 2021	
Zoom Meeting Passcode: 843256	