

Conference Schedule

The conference program is available on the conference site, <http://conference.southernais.org/>
 The conference proceedings will be available on the AIS eLibrary, <https://aisel.aisnet.org/sais/>
Presentations are to be 15 to 20 minutes with up to 10-minutes for questions and answers

Thursday, September 10			VIRTUAL ROOM
SESSION	ACTIVITY		
6:00–8:00	Board Meeting		Board
Friday, September 11			VIRTUAL ROOM
SESSION	ACTIVITY		
9:00–10:00	Welcome and Keynote Address		E
10:00–10:15	Break		E
10:15–11:30	1A	Security & Privacy	A
	1B	Data and Analytics	B
	1C	Information Systems Use	C
	1D	Information Systems in Society	D
11:30–12:45	Sponsor Workshop		E
12:45–2:00	2A	Education	A
	2B	Academic Workshop	B
	2C	Governance, Project Management, and Strategy	C
	2D	Security & Privacy	D
2:00–2:15	Break		E
2:15–3:30	3A	Information Systems in Society	A
	3B	Analysis, Design, and Development	B
	3C	Data and Analytics	C
	3D	Information Systems Use	D
4:00-5:00	SOCIAL HOUR		E
Saturday, September 12			VIRTUAL ROOM
SESSION	ACTIVITY		
9:00–10:00	Keynote Address		E
10:00–10:15	Break		E
10:15–11:30	4A	Analysis, Design, and Development	A
	4B	Education	B
	4C	Information Systems Use	C
	4D	Information Systems in Society	D
11:30-11:40	Break		E
11:40–12:30	Awards Ceremony		E
12:30–2:00	SAIS Business and Chapter Meeting		A
2:00–4:00	SAIS 2021/22 Conference Planning Meeting		A

Conference Schedule

Conference Virtual Rooms

	<p>E</p> <p>https://live.remco.co/e/sais-2020-virtual-conference</p> <p>Award Ceremony Breaks Keynotes</p>	<p>A</p> <p>https://ung.zoom.us/j/3708675424?pwd=VUo0WkVtYk1DSzdYZGV2UjR1dG40dz09</p>
		<p>B</p> <p>https://us02web.zoom.us/j/83563455006?pwd=WTh2YTR5L3JOUiNlMnRSOWt6ZVg0QT09</p>
		<p>C</p> <p>https://us02web.zoom.us/j/82594880353?pwd=WG9FVWk1JektyOG9LSWFzK2YwcHZDZz09</p>
		<p>D</p> <p>https://utampa.zoom.us/j/92442223592?pwd=ekV0U1hrKzAvUjc3alBKSmlNjV3RjUT09</p>
	<p>Board (see meeting invitation)</p>	

Conference Schedule

Friday, September 11			
Time	Room	Session	Activity
9:00–10:00	E		Welcome and Keynote Address Jeannie Pridmore,SAIS President Richelle L. Oakley,SAIS Conference Chair Dr. David Haseltine,.....Chief Medical Informatics Officer, Tideland Health
10:00–10:15	E		Break
10:15–11:30	A	1A	Track: Information Systems Use Chair: Jignya Patel <hr/> FROM THEORY TO PRACTICE: EXAMINING PROJECT MANAGEMENT BEST PRACTICES IN PROJECT MANAGEMENT MOBILE APPLICATIONS <i>J. Woods, R. Oakley</i> <hr/> HOW DO USERS CHOOSE BETWEEN TECHNOLOGIES? INSIGHTS FROM A USER VALUE PERSPECTIVE <i>A. Kakar</i>
	B	1B	Track: Data and Analytics Chair: Albert Wynne <hr/> A THEORY OF AGILE SOFTWARE DEVELOPMENT <i>A. Kakar</i> <hr/> DEVELOPING DATA ANALYSTS FOR THE 21ST CENTURY: AN SAP ANALYTIC CLOUD TUTORIAL <i>J. Pridmore, J. Godin</i> <hr/> MOTIVATION AND INFORMATION AFFORDANCES TOWARDS USER ENGAGEMENT IN A GAMIFIED SYSTEM <i>K. Ofosu-Ampong, R. Boateng</i>
10:15–11:30	C	1C	Track: Security & Privacy Chair: Dawit Demissie <hr/> CONNECTING WORLD WITH IOT: ISSUES AND PROBLEMS AROUND USE INFORMATION <i>N. Yang, M. Carter</i> <hr/> CYBERSECURITY SCENARIO MODELING: IMAGINING THE BLACK SWANS FOR DIGITAL INFRASTRUCTURES RISK MANAGEMENT <i>A. Avery</i> <hr/> ROLES OF SOCIAL AND ORGANIZATIONAL CLIMATE FACTORS IN DISCOURAGING EMPLOYEE ENGAGEMENT IN NONMALICIOUS COUNTERPRODUCTIVE COMPUTER SECURITY BEHAVIORS <i>P. Ifinedo</i>

Conference Schedule

Friday, September 11			
Time	Room	Session	Activity
10:15–11:30	D	1D	<p>Track: Information Systems in Society Chair: Karthikeyan Umapathy</p> <hr/> <p>A CRITICAL STUDY OF INFORMATION SYSTEM USE IN GHANA'S PUBLIC SECTOR</p> <p><i>T. Monroe-White, P. Adjei-Bamfo</i></p> <hr/> <p>MINING HIGH SCHOOL DATA TO PREDICT AND INCREASE STUDENT SUCCESS IN COLLEGE</p> <p><i>T. Barczak, H. Jain, K. White</i></p> <hr/> <p>THE LEGALITY AND MORALITY OF VIDEO GAME EMULATION (RESEARCH-IN-PROGRESS)</p> <p><i>M. Kamal, X. Vogel</i></p>
11:30–12:45	E		<p>Workshop Chair: Richelle Oakley</p> <hr/> <p>TRANSFORM AN EXCEL FILE TO A REAL WEB AND MOBILE APP IN YOUR CLASSROOM. NO CODING NEEDED. FREE WITH MENDIX!</p> <p>Perfect for students of all levels – create an app in minutes from an Excel file. Whether you are new to Mendix or to the latest in Mendix, open up the world of building a robust full-stack app via Excel. Join in the hands-on portion and build an app within the hour!</p> <p style="text-align: right;"><i>Mendix</i></p> <hr/> <p>PROSPECT PRESS SERVING THE IS CURRICULUM</p> <p>In this session, Prospect Press President & Editor, Beth Lang Golub, will present the range of Prospect Press textbooks curated to serve the IS curriculum. There will be an opportunity to ask questions about our textbooks and discuss ideas for new books that you feel are needed for the field. Lately, Prospect Press has been developing books for business analytics courses especially those offered in conjunction with the IS curriculum.</p> <p>Two books released this summer are of particular note: Spurrier & Topi's "SA&D in an Age of Options" identifies how to intelligently incorporate plan-driven and agile approaches to any particular project. Jukic's "Database Systems: Introduction to Databases & Data Warehouses, Ed 2.0" teaches what students need to know about transactional databases and then carefully presents data warehouses, anticipating needs for IS to interface with data analytics goals. Two important books are forthcoming for this fall: Asllani's "Big Data Technologies for Business" presents Hadoop and beyond in an accessible format. Agrawal's "Business Data Communications & IT Infrastructures, Ed 3.0" includes a new virtual lab which both anticipates online courses and prepares students for virtualization.</p> <p style="text-align: right;"><i>Prospect Press</i></p>

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Friday, September 11			
Time	Room	Session	Activity
12:45– 2:00	A	2A	Track: Education Chair: Joy Godin <hr/> EXPLORING DIGITAL CONTENT CREATOR SUCCESS IN PATREON <i>M. Church, R. Oakley</i> <hr/> SCALING AGILE: APPROACH FOR DEFINING KEY ASPECTS OF MULTITEAM AGILE SOFTWARE DELIVERY SYSTEMS (RESEARCH IN PROGRESS) <i>D. Marshburn, J. Dekkinga</i>
			B
	C	2C	Track: Governance, Project Mgmt., & Strategy Chair: Chris Kreider <hr/> A FRAMEWORK FOR DESCRIBING ALTERNATIVE KEYBOARD STRUCTURES IN AUGMENTED REALITY <i>E. Reed, C. Kreider, M. Almalag, K. Perkins</i> <hr/> FLOURISH THE MARKET OF OPEN SOURCE ENTERPRISE SYSTEMS THROUGH CLOUD-BASED TECHNOLOGY: AN PERSPECTIVE OF CROSS-SIDE NETWORK EFFECTS <i>P. Li, Y. Hua</i> <hr/> THE FORMATION OF INFORMATION SECURITY PRACTITIONER ETHICS <i>J. Jenkins, S. Beasley</i>
			D
2:00– 2:15	E		Break

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Friday, September 11			
Time	Room	Session	Activity
2:15– 3:30	A	3A	<p>Track: Information Systems in Society Chair: Richelle Oakley</p> <hr/> <p>"LIKE TALKING TO A WALL": A STUDY OF MULTINATIONAL CUSTOMERS' ONLINE SHOPPING EXPERIENCES <i>B. Appiah Otoo, Y. Esmizadeh, P. Palvia</i></p> <hr/> <p>MODELING SOCIAL MEDIA INFLUENCE ON SOCIAL GROUP FORMATION <i>J. Streator</i></p> <hr/> <p>UNDERSTANDING THE IMPACT OF INFORMATION TECHNOLOGY IN NONPROFITS: INSIGHTS FROM A MULTI-CASE ANALYSIS (COMPLETED RESEARCH) <i>M. Kamal</i></p>
			<p>Track: Analysis, Design, & Development Chair: Dawit Demissie</p> <hr/> <p>SIMILARITY MEASURES AND DISTANCE MEASURES APPLICATIONS: A SOFTWARE ENGINEERING PROSPECTIVE <i>O. Rabie, E. Abozinadah</i></p> <hr/> <p>THE EVOLUTION OF 'USE': RECONCEPTUALIZING THE NATURE OF INFORMATION TECHNOLOGY USE <i>M. Cuellar</i></p>
			<p>Track: Data and Analytics Chair: Jeffrey Kaleta</p> <hr/> <p>DESIGN OF A HEALTHCARE MONITORING AND COMMUNICATION SYSTEM FOR LOCKED-IN PATIENTS USING MACHINE LEARNING, IOTS, AND BRAIN-COMPUTER INTERFACE TECHNOLOGIES <i>E. Fanfan, A. Randolph, K. Suo</i></p> <hr/> <p>QUANTIFYING PROGRAM OFFERINGS WITH A CYBERSECURITY EDUCATION MATURITY MODEL <i>C. Kreider, M. Almalag</i></p>
2:15– 3:30	D	3D	<p>Track: Information Systems Use Chair: Bernard Farkas</p> <hr/> <p>EXAMINING THE IMPACT OF USER REVIEWS ON MOBILE APPLICATIONS DEVELOPMENT <i>M. Erne, Z. Jiang, V. Liu</i></p> <hr/> <p>TEACHING BUFFER OVERFLOW VIA A GUIDED INQUIRY COLLABORATIVE LEARNING ACTIVITY <i>W. He, L. Xu, Y. He, X. Yuan, L. Yang, J. Ellis</i></p> <hr/> <p>THE AFFECT EFFECT: STATE AFFECT, COGNITIONS, AND IT USAGE <i>J. Wade, M. Dinger</i></p>

Conference Schedule

Friday, September 11

Time	Room	Session	Activity
4:00-5:00	E		Social Hour

Saturday, September 12

Time	Room	Session	Activity
9:00-10:00	E		Keynote Address Dr. Lorraine GardinerProfessor of Management Information Systems, Dalton State College
10:00-10:15	E		Break
10:15-11:30	A	4A	Track: Analysis, Design, & Development Chair: Albert Wynne <hr/> A BRIEF HISTORY OF SOFTWARE DEVELOPMENT AND MANUFACTURING <i>A. Kakar, A. Kakar</i> <hr/> TEACHING INTRODUCTORY PROGRAMMING ONLINE: LESSONS LEARNED <i>X. He</i> <hr/> WHAT IS THE PSYCHOLOGICAL NEEDS PROFILE OF USERS OF FACEBOOK? <i>A. Kakar</i>
10:15-11:30	B	4B	Track: Education Chair: Jeffrey Kaleta <hr/> ARTIFICIAL INTELLIGENCE, DECISION MAKING, AND THE KNOWLEDGE CREATION PROCESS <i>D. McWilliams</i> <hr/> CYBERSECURITY AND INFORMATION SCIENCE: TOWARDS A MORE HOLISTIC AND INTERDISCIPLINARY APPROACH <i>U. Tatar, A. Rorissa, D. Demissie</i> <hr/> UNDERSTANDING USER-PERCEIVED VALUES OF MOBILE STREAMING SERVICE BY COGNITIVE MAPPING <i>J. Kim, S. Shin, S. Han, S. Lee</i>

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Saturday, September 12			
Time	Room	Session	Activity
	C	4C	<p>Track: Information Systems Use Chair: Jignya Patel</p> <hr/> <p>A FRAMEWORK FOR DEVELOPING A SUBSTANCE USE, ABUSE, AND RECOVERY WEB-BASED APPLICATION <i>S. Feldman, B. Tipper, B. Schooley</i></p> <hr/> <p>DATA MINING PIPELINE FOR PERFORMING DECISION TREE ANALYSIS ON MORTALITY DATASET WITH ICD-10 CODES <i>P. Burkul, K. Umapathy, A. Asaithambi, H. Huang</i></p> <hr/> <p>USING 'IOT' TO ENHANCE KNOWLEDGE MANAGEMENT: A CASE STUDY FROM THE INSURANCE INDUSTRY <i>W. Li, L. Liu</i></p>
	D	4D	<p>Track: Information Systems in Society Chair: Nima Kordzadeh</p> <hr/> <p>A MODEL MINOR DEGREE PROGRAM IN PROJECT MANAGEMENT <i>M. Tabatabaei, M. Cuellar</i></p> <hr/> <p>SHARENTING: PARENTAL INFORMATION SHARING IN THE DIGITAL AGE <i>T. Singh, M. Carter</i></p>
11:45–12:45	E		<p>Awards and Luncheon Break</p> <p>Richelle L. Oakley,SAIS Conference Chair Bernie Farkas,SAIS Program Chair</p>
12:45–2:00	A		<p>SAIS Business Meeting</p> <p>Jeannie Pridmore,SAIS President</p>
2:00–4:00	A		<p>SAIS 2021/22 Conference Planning Meeting</p>