

# **2018 PACISE Conference Schedule**

## **Friday, April 6<sup>th</sup>, 2018**

3:00 - 5:45 PM	<b>Registration</b> Location: MCT second floor lobby
3:00 - 4:00 PM	<b>Poster Setup</b> DHC 151
4:00 - 5:45 PM	<b>Poster Judging</b> Location: DHC 151
4:15 - 5:45 PM	<b>Student Presentations</b> Location: DHC 108, 110
4:00 - 5:45 PM	<b>PACISE Board Meeting</b> Location: MCT 156
6:00 - 7:30 PM	<b>Dinner Reception and Keynote Speech</b> Location: Reisner Dining Hall, Tuscarora Room
7:30 - ???? PM	<b>Programming Team Practice</b> Location: MCT 162, 164
7:30 - ???? PM	<b>Robotics Team Practice</b> Location: MCT 264

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## **Saturday, April 7<sup>th</sup>, 2018**

7:45 - 8:00 AM	<b>Programming Contest Check-In</b> Location: MCT 162
7:45 - 8:00 AM	<b>Robotics Contest Check-In</b> Location: MCT 264
8:00 - 9:00 AM	<b>Registration</b> Location: MCT second floor lobby
8:00 - 11:45 AM	<b>Programming Contest</b> Location: MCT 162, 164
8:00 - 11:45 AM	<b>Robotics Contest</b> Location: MCT 264
9:00 - 11:45 PM	<b>Poster Session</b> Location: DHC 151
9:00 - 10:00 AM	<b>Presentations</b> Location: DHC 108, 110
10:00 - 10:15 AM	<b>Break</b>
10:15 - 11:45 AM	<b>Presentations</b> Location: DHC 108, 110
12:00 - PM	<b>Bag Lunch, Award Presentations, and General Meeting</b> Location: DHC 151

**PACISE 2018 CONFERENCE PROGRAM**  
**Shippensburg University**

**Friday, April 6, 2018**

TIME	EVENTS			
3:00 - 4:00			<b>REGISTRATION</b> MCT Second Floor Lobby	<b>POSTER SETUP</b> DHC 151
	<b>STUDENT PRESENTATIONS</b>		<b>PACISE BOARD MEETING</b> MCT 156	<b>POSTER JUDGING</b> DHC 151
	DHC 110 Moderator:	DHC 108 Moderator:		
4:15 – 4:45	<b><u>ISSUES AND MITIGATION OF PHISHING</u></b>  Perry White	<b><u>CONTENT EXTRACTION: AN ANALYSIS OF THE LICE ALGORITHM</u></b>  Andrew Misicko and C. Dudley Girard		
4:45 - 5:15	<b><u>SENTIMENT ANALYSIS OF EMOJI ON TWITTER</u></b>  Richard Burns and Matthew Bonham	<b><u>USING AN ONTOLOGY TO HELP WITH AUTOMATIC STORY GENERATION</u></b>  Daniel Rose and C. Dudley Girard		
5:15 – 5:45	<b><u>WEB-BASED SMART PLATFORM FOR CONTROLLING IOT DEVICE</u></b>  Kanaan C. Irwin, Hongbo Zhou, and Deborah Whitfield	<b><u>CREATING A SOFTWARE DEFINED NETWORKING TESTBED</u></b>  Kyle Grygo and Patricia Hillman		
6:00 –7:30	<b>DINNER RECEPTION and KEYNOTE ADDRESS</b> Reisner Dining Hall: Tuscarora Room  <b><u>Extreme Change How to Build Software in a World of Accelerating Change</u></b> Speaker: Samuel Bowles			
7:30 -	<b>PROGRAMMING CONTEST PRACTICE</b> MCT 162, 164  <b>ROBOTICS CONTEST PRACTICE</b> MCT 264			

\*MCT (Mathematics and Computing Technology)

\*DHC (Dauphin Humanities Center)

# Saturday, April 7, 2018

TIME	EVENTS			
7:45 – 8:00				<b>CONTEST CHECK INS</b> PROGRAMMING MCT 162 ROBOTICS MCT 264
8:00 - 9:00	<b>REGISTRATION</b> MCT Second Floor Lobby			<b>PROGRAMMING CONTEST</b> MCT 162, 164 <b>ROBOTICS CONTEST</b> MCT 264
9:00 - 9:30	<b>PRESENTATIONS</b> DHC 110 Moderator:	DHC 108 Moderator:	<b>POSTER SESSION</b> DHC 151	<b>BIRDS-OF-A-FEATHER</b> DHC 102
	<u>A REVIEW OF MODELS USED IN INTELLIGENT AND ADAPTIVE LEARNING SYSTEMS</u>  Pratibha Menon	<u>RELATIONSHIP BETWEEN BREAST CANCER RISK FACTORS: BODY MASS INDEX AND BREAST TISSUE DENSITY</u>  Zachary Linkenheimer, Ryanne Lyford, Colleen McIlrath, and Raed Seetan		
9:30 -10:00	<u>LESSONS LEARNED FROM SUMMER INDIE GAME DEVELOPMENT</u>  Braden Luancing and Thiep Pham	<u>APPLICATION OF GRADIENT BOOSTING ALGORITHMS FOR PREDICTION OF RELAPSE IN CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA (ALL)</u>  Jesse C. Sealand, Joanna L. Bieniek, Jonathan Tomko, and Raed Seetan		
10:00 -10:15	BREAK			
10:15 -10:45	<u>A FRAMEWORK FOR TEACHING TOPICS IN COMPUTER SCIENCE THROUGH GAME PROGRAMMING</u>  Krish Pillai	<u>LEXICOGRAPHIC ADVENTURES: RHYTHM AND SURPRISES IN OPEN SOURCE WORD LISTS</u>  David Dailey and Nathaniel Zeiger		<u>OPPORTUNITIES AND CHALLENGES OF USING AN OBJECT-FIRST APPROACH TO TEACHING INTRODUCTORY PROGRAMMING COURSES</u>  Lisa Kovalchick and Pratibha Menon
10:45 - 11:15	<u>CREATIVE GRAPHICAL CODING VIA PIPELINED PIXEL MANIPULATION</u>  Dale E. Parson	<u>USING LOGISIM EVOLUTION IN A RUNNING EXAMPLE OF COMPUTER ARCHITECTURE</u>  David H. Hutchens		
11:15 -11:45	<u>COMPARING DATA ANALYTICS PLATFORMS FOR USE IN COURSES</u>  John Feilmeier	<u>SAS PREDICTIVE ANALYTICS- TITANIC SURVIVORS</u>  Troup, Joshua		
12:00 -	<b>BAG LUNCH, AWARD PRESENTATIONS, and GENERAL MEETING</b> DHC 151			