

CCSC:MW 2009 Preliminary Program

Friday, October 9, 2009

Time:	Event:	Authors/Presenters:
9:00 AM	Pre-Conference Workshop: From Java to C#	Joe Hummel
11:00 AM	Conference Registration opens	
1:00 PM	Conference Opening	
1:15 PM – 2:00 PM	Keynote: "A New Way of Thinking about Computational Thinking"	Owen Astrachan
2:15 PM – 3:45 PM	Concurrent Session I A Short Unit to Introduce Multi-threaded Programming Teaching Parallel Computing: New Possibilities Resistor Network-Based Algorithms for Enumerating Rational Numbers Tutorial: ABET Accreditation: Guidelines Have Changed, Now What? Tutorial: Developing Interactive Web Applications with the Google Web Toolkit	David Bunde Greg Wolffe, Christian Trefftz Samuel Hsieh, Van Nelson Cathy Bareiss and Deborah Hwang Ryan McFall and Chuck Cusack
3:45 PM – 4:15 PM	Break	
3:45 PM – 5:45 pm	Student Poster Competition	
4:15 PM – 5:45 PM	Concurrent Session II JHAVEPOP: Visualizing Linked-List Operations in C++ and Java Using Graphical Examples to Motivate the Study of Recursions Pattern Matching on Objects in Java Tutorial: From Inspiration to App Store in 90 Minutes: A Tutorial on iPhone Development Tutorial: Introducing Professional Computing Issues into the CS Curriculum	David Furcy Ben Stephenson Nadeem Hamid Michael Rogers Don Gotterbarn and Keith Miller
6:00 PM	Dinner	
7:00 PM	Banquet Speaker: ???	
8:00 PM	Midwest Region Business Meeting	
8:00 PM – 10:00 PM	Student Programming Competition Practice Session	

Saturday, October 10, 2009

7:30 AM– 8:30 AM	Continental Breakfast	
8:00 AM– 12 noon	Student Programming Competition	
8:30 AM– 10:00 AM	Concurrent Session III Merging Worlds: When Virtual Meets Physical – An Experiment with Hybrid Learning Primary Results of the Effects of Interactive Computer Labs A Comparison of Student Perceptions Regarding Online Learning Versus Traditional Classroom Learning Tutorial: Automated Grading of Student Programming Assignments Tutorial: The ACM Java Libraries Panel: Nifty Tools & Assignments	Esmail Bonakdarian, Daniel Bell, Todd Whittaker Frederick Butler Margaret Kozak Stephan Brandle William Slough
9:00 AM– 12 noon	K-12 Registration	
10:00 AM– 10:15 AM	Break	
10:15 AM– 11:45 AM	Concurrent Session IV Assessment Using Peer Evaluations, Random Pair Assignment, and Collaborative Programming in CS1 It's For You! An iPhone Development Primer for the Busy College Professor An Experience Report on the Use of Java Technologies In Undergraduate Game Programming Courses Tutorial: Python	Timothy Urness Michael Rogers Paul Gestwicki, Andrew Haddad, Fu-Shing Sun Michael Rogers
12 noon – 1:00 PM	K-12 Special Session 1: Lunch	
1:00 PM	2010 Conference planning meeting	
1:30 PM – 4:30 PM	Lego Workshop	
1:30 PM – 3:00 PM	K-12 Special Session 2: CS Unplugged	
3:15 PM – 4:45 PM	K-12 Special Session 3:	Jeff Lehman