

**May 6, 2011 – WCCCE Schedule**

Time	Activity	
8:00 – 8:45	Registration and Breakfast <b>(7-170 Bentley Centre)</b>	
8:45 – 9:00	Opening Remarks: <b>Dr. Daniel Ryan</b> , Dean of College of Science and Management, UNBC <b>(8-164)</b>	
9:00-10:00	<b>ACM SIGCSE Keynote Speaker : Martin C. Carlisle</b> <i>“What Should a College Classroom Look Like in a Digital Age?”</i> <b>(8-164)</b>	
10:00 – 11:00	<p align="center"><b>Session 1A (7-152)</b> <b>Chair: Rick Gee</b> <b>Frank Ruskey.</b> <i>“Teaching the Art of Computer Programming (TOACP).”</i></p> <p><b>George McMaster and Michael Zastre.</b> <i>“More Concepts for Teaching Introductory Programming.”</i></p>	<p align="center"><b>Session 1B (7-158)</b> <b>Chair: David Casperon</b> <b>Patricia Lasserre.</b> <i>“Service learning: an HCI experiment.”</i></p> <p><b>Youry Khmelevsky, Michael Govorov, Gaétan Hains and Leif Burge.</b> <i>“Distance Learning Components in Computer Science and GIS Courses.”</i></p>
11:00 – 11:30	Coffee Break <b>(7-170) Bentley Centre</b>	
11:30 – 12:30	<b>Workshop (7-170 Bentley Centre)</b> <b>Mohd Abdullah and Cylvnne Edgelow.</b> <i>“Yoga for Computer Users.”</i>	
12:30 – 2:00	Lunch <b>(7-172 Bentley Centre)</b>	
2:00 – 3:00	<p align="center"><b>Session 2A (7-152)</b> <b>Chair: Michael Zastre</b> <b>Nathan Skillen, Viswanathan Manickam and Alex Aravind.</b> <i>“EASE - An Extensible Architecture Simulation Engine.”</i></p> <p><b>Viswanathan Manickam and Alex Aravind.</b> <i>“If a picture is worth a thousand words, then what would an animation be worth?”</i></p>	<p align="center"><b>Session 2B (7-158)</b> <b>Chair: Youry Khmelevsky</b> <b>Benjamin Yu and Kimberly Voll.</b> <i>“Probing Student Problem Solving Skills In Mathematical Induction Using A Scenario Based Think Aloud Protocol.”</i></p> <p><b>Libero Ficocelli and David Gregg.</b> <i>“Coping with Java as the Core CS Education Language - an Evolutionary Experience.”</i></p>
3:00 – 3:30	Coffee break <b>(7-170) Bentley Centre</b>	
3:30 – 5:00	<b>Panel Discussion - Students recruitment and retention in Computer Science</b> Panel: Surinder Dhanjal (TRU), Diana Cukierman (SFU) , Patricia Lasserre (UBCO), Donald Acton (UBCV), Frank Ruskey (UVIC), William Owen (UNBC) Moderator: Alex Aravind (UNBC) <b>(8-164)</b>	
6:30 – 9:00	<b>Appetizers &amp; Banquet</b> <b>(7-172 Bentley Centre)</b>	

**May 7, 2011 – WCCCE Schedule**

Time	Activity	
8:00 – 8:30	Breakfast <b>(7-170 Bentley Centre)</b>	
8:30 – 9:30	<p align="center"><b>Keynote Speaker: Mehran Sahami</b>  <i>“Expanding the Frontiers of Computer Science Education”</i>  <b>(8-164)</b></p>	
9:30 – 10:30	<p align="center"><b>Session 3A (7-152)</b>  <b>Chair: Alex Aravind</b>  <b>Jamie Mckee-Scott and Patricia Lasserre.</b> <i>“Educational games for CS1: raised questions.”</i>  <b>Donald Acton.</b> <i>“What does 50% Mean?”</i></p>	<p align="center"><b>Session 3B (7-158)</b>  <b>Chair: Libero Ficocelli</b>  <b>Youry Khmelevsky, Gaétan Hains, Erol Ozan, Vasyliy Ustimenko, Chris Kluka and Dmitry Syrotovsky.</b> <i>“International Collaboration in SW Engineering Research Projects.”</i>  <b>Youry Khmelevsky.</b> <i>“Research and Teaching Strategies Integration at Post-Secondary Programs.”</i></p>
10:30 – 11:00	Coffee break <b>(7-170) Bentley Centre</b>	
11:00 – 12:30	<p align="center"><b>Workshop</b>  <b>Viswanathan Manickam, Adiba Mahjabin Nitu and Alex Aravind.</b> <i>“Learning Operating System by designing one.”</i>  <b>(8-457)</b></p>	
12:30 – 12:45	Closing ceremony <b>(7-172 Bentley Centre)</b>	
12:45 – 2:00	Lunch <b>(7-172 Bentley Centre)</b>	