

CONSORTIUM for COMPUTING SCIENCES in COLLEGES
Northwestern Conference, 2006 PROGRAM
Eastern Washington University, Cheney, WA
October 6 - 7, 2006

Registration 12:00 p.m. - 5:00 p.m., CEB Atrium

WELCOME 1:00 p.m. - 1:15 p.m., J.F.Kennedy Library Auditorium
Timothy Rolfe, CCSC-NW conference chair, Eastern Washington University, Cheney
Mick Brzoska, PhD, Director of the School of Computing & Engineering Sciences, EWU

FRIDAY KEYNOTE SPEAKER 1:15 p.m. - 2:15 p.m., J.F.Kennedy Library Auditorium

Adam Jansen, Washington State Digital Archives

Archives in the 21st Century

STUDENT POSTERS will be on display in CEB104 during the conference.

FRIDAY MORNING TUTORIALS

Tutorial 9:00 a.m. - 12:00 noon CEB228	Tutorial 10:30 a.m. - 12:00 noon CEB227
<i>Developing an Undergraduate Course in Digital Forensics</i> Warren Harrison, Portland State University	<i>Equal Access: Making Your Department Accessible to Students with Disabilities</i> Richard Ladner, University of Washington

FRIDAY CONCURRENT SESSIONS I 2:30 p.m. - 3:30 p.m. (*30 min. shorter than all other sessions)

<p align="center">Papers CEB204 Moderator: David Wolff, PLU, CCSCNW Treasurer</p>	<p align="center">Tutorial CEB207</p>	<p align="center">Panel CEB228</p>
<p><i>Visual Terrain Editor: An Interactive Editor for Real Terrains</i> R. William Clark, Ryan Mauer, Eastern Washington University</p> <p><i>Addressing the Need for a JAVA Based Game Curriculum</i> Scott A. Wallace, Washington State University Vancouver Andrew Nierman, University of Puget Sound</p>	<p><i>A Light-Weight Software Engineering Approach to Developing Small-Scale Information Systems Using .NET 2.0</i></p> <p>Douglas D. Bickerstaff, Ray Moro, Eastern Washington University</p>	<p><i>Different Approaches to the Programming Languages Course</i></p> <p>Sharon M. Tuttle, Humboldt State University, Liz Adams, James Madison University, Carol Zander, University of Washington, Bothell Brad Richards, University of Puget Sound</p>

Break 3:30 p.m. - 4:00 p.m., CEB107

FRIDAY CONCURRENT SESSIONS II 4:00 p.m. - 5:30 p.m.

<p align="center">Papers CEB204 Moderator: Brent Wilson, GeorgeFox Univ., CCSCNW Membership Chair</p>	<p align="center">Tutorial CEB207</p>	<p align="center">Panel CEB228</p>
<p><i>Integrating Role-play Into Software Engineering Courses</i> Tyson R. Henry, Janine LaFrance, California State University, Chico</p> <p><i>Developing a Computer Strategy Game in an Undergraduate Course in Software Development Using Extreme Programming</i> Peter Drake, Lewis & Clark College Nigel Kerr, JSTOR, Ann Arbor, MI</p>	<p><i>Adding Information Assurance to the Curriculum</i> Richard Weiss, The Evergreen State College</p>	<p><i>NSF's Integrative Computing Education and Research (ICER) Initiative: Whither the Northwest</i></p> <p>Judy Cushing, The Evergreen State College Rob Bryant, Gonzaga University Genevieve Orr, Willamette University Sylvia Spengler, National Science Foundation Sharon Tuttle, Humboldt State University Ken Yasuhara, University of Washington</p>

SOCIAL HOUR 5:45 p.m CEB atrium

FRIDAY BANQUET 6:30 p.m. Pence Union Building

BANQUET ADDRESS 7:30 p.m.

Speaker: Sylvia Spengler, National Science Foundation
New Funding Opportunities and New Ideas

Continental Breakfast 7:45 a.m. - 8:30 a.m., CEB107
SATURDAY CONCURRENT SESSIONS I 8:30 a.m.- 10:00 a.m.

<p>Papers CEB204 Moderator: George Hauser, PLU, CCSCNW Regional Representative</p>	<p>Tutorial CEB101</p>	<p>Tutorial CEB207</p>
<p><i>Black Hat/White Hat: An Aggressive Approach to the Graduate Computer Security Course</i> James R. Aman, Saint Xavier University</p> <p><i>Breaking Browsers : A Survey</i> Jeffrey Putnam, Kaleb Albee Eastern Washington University</p> <p><i>Getting More From Your Virtual Machine</i> Kyrre Begnum, University College of Oslo John Sechrest, Oregon State University Steven Jenkins, East Tennessee State University</p>	<p><i>How to Produce a 3D Computer Animated Short in One Semester</i> Genevieve Orr, Willamette University</p>	<p><i>Using Captivate Movies to Enhance Student Skills with Professional Tools</i> Douglas D. Bickerstaff, Eastern Washington University</p>

Break 10:00 a.m. - 10:30 a.m., CEB107
 SATURDAY CONCURRENT SESSIONS II 10:30 a.m. - 12:00 p.m.

<p>Papers CEB204 Moderator: Martin DwomohTweneboah, Linfield College, CCSCNW 2007 Conf. Chair</p>	<p>Panel CEB228</p>	<p>Tutorial CEB207</p>
<p><i>First Principles of CS Instruction</i> Katrín Becker, University of Calgary</p> <p><i>Immersion Language Theory Meets CS</i> Steve Harper, Carroll College</p> <p><i>Experience: From C++ to PYTHON in 3 Easy Steps</i> Holly Patterson-McNeill, Lewis-Clark State College</p>	<p><i>Games in the Computer Science Classroom</i> Peter Drake, Lewis and Clark College, Genevieve Orr, Willamette University, Judith Cushing, Evergreen State University</p>	<p><i>Hands-on Grid Computing with Globus Toolkit 4</i> Jens Mache, Lewis and Clark College</p>

SATURDAY LUNCH 12:00 p.m., CEB105

SATURDAY WRAP-UP 12:15 p.m., CEB105

CCSC-NW Regional Board and 2007 Committee Meeting - All are welcome to attend.
 12:30 p.m. - 1:00 p.m., CEB105

1:15 Tour of the Washington State Digital Archives, Meet in CEB107