

SIGMA XI ANNUAL MEETING & STUDENT RESEARCH CONFERENCE

2005 MEETING DRAFT SCHEDULE

Green – open to all regular participants (except students if concurrent Judging session)
Blue – designated for Chapter Delegates and Sigma Xi leaders
Yellow – designated for Student participants

THURSDAY, November 3, 2005

Noon– 4:00 p.m	<p>Preconference Workshop NCSI Workshop</p> <p>Explore the tools of computational science - learn how they can be used to help undergraduate students better understand complex issues and "see" the invisible: phenomena that are too small (atoms and molecules), too large (galaxies and the universe), too fast (photosynthesis), too slow (geological processes), too complex (automobile engines), or too dangerous (toxic materials) for the classroom or laboratory. Funded by a grant from the National Science foundation, NCSI workshops encourage the use of computational tools in undergraduate science and engineering education in order to develop an active and supportive community of faculty using and sharing computational tools.</p> <p>Seats are limited. If you are interested in attending, please e-mail meeting@sigmaxi.org</p>
4:00– 4:45pm	Delegate Orientation (<i>Elliott Bay</i>)
4:45– 5:00pm	Refreshment Break (<i>Grand Foyer</i>)
5:00– 6:00pm	Assembly of Delegates I (<i>Grand I</i>)
6:00– 6:15pm	Orientation for Student Research Judges (following assembly) (<i>Grand I</i>)
6:15– 7:30pm	Opening Reception (<i>Fifth Avenue</i>)
7:30pm	Dinner on your own

FRIDAY, November 4, 2005

8:30– 9:45am	<p>Regional Meetings (all regions)</p> <p>Southeast Region (<i>Elliott Bay</i>)</p> <p>North Central Region (<i>Grand Crescent</i>)</p> <p>Southwest Region (<i>Vashon II</i>)</p> <p>Northeast Region (<i>Whidbey</i>)</p> <p>Mid-Atlantic Region (<i>Orcas</i>)</p> <p>Northwest Region (<i>Vashon I</i>)</p>	<p>8:30–9:45am Registration & Poster Set-up (<i>Grand III</i>)</p>
9:45– 10:15am	<p>Refreshment Break</p>	<p>Student Orientation (<i>Grand I</i>)</p>

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10:15– 11:30am	Chapter Sessions Chapters 101/102 (<i>Elliott Bay</i>) Outstanding Chapter Programs (<i>Vashon II</i>) Leadership and Revitalization (<i>Grand Crescent</i>) Brainstorming about New Chapter Mentoring Programs for Minorities in Science, Technology and Engineering (<i>Whidbey</i>)	Networking with Exhibitors (<i>Grand III</i>)
11:30am – 12:45pm	Networking Lunch	
1:00pm – 2:30pm	SRC Poster Judging and Student-Delegate Networking (<i>Grand III</i>)	
2:30– 2:45pm	Refreshment Break (<i>Grand III</i>)	
2:45– 4:00pm	Chapter Sessions Strategies for Electing & Retaining Members (<i>Elliott Bay</i>) Membership Frontiers (<i>Whidbey</i>) Image and Meaning: Introducing a Regional Workshop (<i>Grand II</i>) “Wild Blue Yonder”: Challenges in Military and Commercial Flight Test Engineering (<i>Orcas</i>)	Student Oral Presentations (<i>Grand I, Vashon I-II</i>)
4:00– 4:15pm	Networking Break	
4:15pm – 5:30pm	Chapter Awards (<i>Grand II</i>) William Procter Prize Lecture– Bjarne Stroustrup <i>C++: Evolving a Language In and For the Real World</i>	
5:30– 5:45pm	Break	
5:45– 6:15pm	Assembly of Delegates II business (<i>Grand I</i>)	Book signing with Bjarne Stroustrup (<i>Grand Foyer III</i>)
8:00– 10:00pm	Sigma Xi Café (<i>Fifth Avenue</i>)	

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SATURDAY November 5, 2005

7:30– 8:30am	Breakfast with Sylvia Earle (<i>Fifth Avenue</i>)	
8:30– 9:45am	Constituency Meetings R&D (<i>Elliott Bay</i>) CM (<i>Adams</i>) BA (<i>Grand Crescent</i>) MI (<i>Whidbey</i>) CI (<i>Orcas</i>)	Student Oral Presentations (<i>Grand I, Vashon I-II</i>)
9:45– 10:00am	Refreshment Break (<i>Grand III</i>)	
10:00– 11:15am	Educational Sessions When It Doesn't Grow on Trees (<i>Elliott Bay</i>) Ethics in Research (<i>Grand Crescent</i>) <i>Into the Cool I</i> (<i>Whidbey</i>)	SRC Poster Judging and Student-Delegate Networking (<i>Grand III</i>)
	Chapter Session Leadership Skills for Your Chapter and for Your Life (<i>Vashon I-II</i>)	
11:15– 11:45am	Networking Break	
11:45– 12:15pm	Young Investigator Award Lunch (<i>Grand II</i>)	
12:15– 1:15pm	Young Investigator Award – Thomas Spencer (<i>Grand II, possibly I-II</i>)	
1:15– 1:30pm	Networking Break	
1:30– 2:30pm	Educational Sessions I Did It My Way: Discovering Your Career Pathway (<i>Elliott Bay</i>) Picturing Science (<i>Grand II</i>) Secrets of the Grant Review Process (<i>Vashon I-II</i>) <i>Into the Cool II</i> (<i>Sagan & Schneider</i>) (<i>Whidbey</i>)	
	Chapter Roundtable – (<i>Grand Crescent</i>)	
2:30– 3:00pm	Refreshment Break (<i>Grand III</i>)	
3:00– 4:00pm	Educational Sessions "Doctors Without Orders" (<i>Elliott Bay</i>) Panel on Ethics and Public Policy (<i>Whidbey</i>) Communicating Science to the Public (<i>Vashon I-II</i>)	

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	Chapter Panel – How to Develop a Chapter Program (<i>Grand Crescent</i>)
4:00– 4:15pm	Networking Break
4:15– 6:00pm	John P. McGovern Lecture-Sylvia Earle (<i>Grand I</i>) Honorary Member Awards-Ira Flatow & David Quammen Presentation of Student Awards
6:00pm	Book signings by Award Winners (<i>Grand Foyer III</i>)
7:00– 7:30pm	Reception (<i>Grand II</i>)
7:30– 11:00pm	Sigma Xi Banquet (<i>Grand II</i>) Dinner at 7:30pm; Dancing until 11:00pm

SUNDAY November 6, 2005

8:00– 8:55am	Regional Meetings Southeast Region (<i>Elliott Bay</i>) North Central Region (<i>Grand Crescent</i>) Southwest Region (<i>Vashon II</i>) Northeast Region (<i>Whidbey</i>) Mid-Atlantic Region (<i>Orcas</i>) Northwest Region (<i>Vashon I</i>)	
9:00– 9:55am	Constituency Meetings R&D (<i>Elliott Bay</i>) CM (<i>Adams</i>) BA (<i>Grand Crescent</i>) MI (<i>Whidbey</i>) CI (<i>Orcas</i>)	
10:00– 11:00am	Assembly of Delegates III (<i>Grand I</i>)	
	Airport Buses to SEA (Hotel Fifth Avenue Entrance-Lobby Level 1): #1 Bus Departs 11:15am #2 Bus Departs 11:30am #3 Bus Departs 11:45am	