

# DRAFT AGENDA – SUBJECT TO CHANGE UNTIL CONFIRMED

NSF Science and Technology Centers

## Charting Today the Science & Technology of Tomorrow

**August 22-23, 2013**

**Note: Pre-meetings on August 21 for select groups**

Oregon Health & Science University

[CHH Building](#)

3<sup>rd</sup> Floor

3303 S.W. Bond Ave.

Portland, OR 97239

Note: Sessions marked with \* will be transmitted via video teleconferencing to NSF

### *Wednesday, August 21 (Pre-meetings)*

7:00-8:00	Continental breakfast <ul style="list-style-type: none"><li>• Education and Diversity Attendees</li><li>• Students</li></ul>	CHH Room 4, 3 <sup>rd</sup> Floor
8:00-4:00	Pre-meetings <ul style="list-style-type: none"><li>• Education and Diversity pre-meeting</li><li>• Students pre-meeting</li></ul>	CHH Room 4, 3 <sup>rd</sup> Floor BICC 124
3:00-5:00	NSF meets with new centers	CHH 3171/3181
6:00-8:00	Optional social activity	Off-site

### *Thursday, August 22*

7:00-8:00	Continental breakfast	CHH 3171/3181
8:00-8:20*	Welcome <ul style="list-style-type: none"><li>• <i>Jeanette Mladenovic</i>, Provost, Oregon Health &amp; Science University (5 min)</li><li>• <i>Wanda Ward</i>, Head, Office of International and Integrative Activities, NSF (15 min)</li></ul>	CHH 3171/3181
8:20-8:40*	The STC Mandate: Bold science and technology as a catalyst for broad societal impact <ul style="list-style-type: none"><li>• <i>António Baptista</i>, CMOP 2006 Director</li><li>• Brief Q&amp;A</li></ul>	CHH 3171/3181

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8:40-9:30*	Introduction of the 2013 STCs	CHH 3171/3181
	<ul style="list-style-type: none"> <li>• Class of 2013 STC Directors (3 presentations, each 12min + brief Q&amp;A)</li> </ul>	
9:30-10:30*	Science and Technology: Policy Drivers & Priorities	CHH 3171/3181
	<p>Moderator: <i>Jeanette Mladenovic</i>, Provost, OHSU</p> <ul style="list-style-type: none"> <li>• <i>Joe Robertson</i>, President, OHSU introduces the Speaker (5 min)</li> <li>• Featured speaker (20 min) <ul style="list-style-type: none"> <li>» <i>Honorable Earl Blumenauer</i>, Member of the U.S. House of Representatives</li> </ul> </li> <li>• Q&amp;A by panel to <i>Honorable Earl Blumenauer</i> (15 min) <ul style="list-style-type: none"> <li>» <i>Jan Amend</i>, C-DEBI 2010 Director</li> <li>» <i>Roger Kamm</i>, EBICS 2010 Director</li> <li>» <i>Kristina Remple</i>, CMOP 2006 MS Student</li> </ul> </li> <li>• Open Q&amp;A (15 min)</li> </ul>	
10:30-10:45	Break	
10:45-12:45*	Science and Technology: What role for the private sector?	CHH 3171/3181
	<p>Moderator: <i>David Robinson</i>, Executive Vice Provost, OHSU</p> <ul style="list-style-type: none"> <li>• Featured speakers <ul style="list-style-type: none"> <li>» <i>Bill Vesneski</i>, Director of Evaluation and Planning, The Paul G. Allen Family Foundation (20 min+ brief Q&amp;A)</li> <li>» <i>Wilfred Pinfold</i>, Director, Government Research and Academic Programs, Intel (20 min+ brief Q&amp;A)</li> </ul> </li> <li>• Panel discussion (50 min), with the featured speakers and: <ul style="list-style-type: none"> <li>» <i>Erik Goodman</i>, BEACON 2010 Director</li> <li>» <i>John C. Wingfield</i>, Assistant Director for Biological Sciences, NSF</li> <li>» <i>Eli Yablonovitch</i>, E3S 2010 Director</li> </ul> </li> <li>• Open Q&amp;A (20 min)</li> </ul>	
12:45-2:00	Lunch	CHH 3171/3181
2:00-4:30	Parallel breakout sessions	
	<ul style="list-style-type: none"> <li>• STC Directors</li> <li>• Managing/Administrative Directors and Knowledge Transfer Directors</li> <li>• Education and Diversity Directors</li> <li>• Students</li> <li>• Co-Directors and other research leaders</li> </ul> <p>Note: refreshments available mid-session</p>	<p>CHH Room 5, 3<sup>rd</sup> Floor CHH 3181</p> <p>CHH Room 4, 3<sup>rd</sup> Floor CHH 3171</p> <p>CHH Room 3, 3<sup>rd</sup> Floor</p>
5:00-6:00	Reception	CHH 5 <sup>th</sup> Floor Terrace
	<ul style="list-style-type: none"> <li>• Featuring videos prepared by STC students</li> </ul>	

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6:00-6:45	Dinner	CHH Lobby, 1 <sup>st</sup> floor
6:45-8:40	Traditional knowledge and Western science and technology: challenges and synergies Moderator: <i>Wendy Smythe</i> , CMOP 2006 PhD Student	CHH Lobby, 1 <sup>st</sup> floor
	<ul style="list-style-type: none"><li>• Welcome and recognitions (20 min)</li><li>• Featured speakers<ul style="list-style-type: none"><li>» <i>Roy Sampsel</i>, Director, Institute for Tribal Government (20 min + brief Q&amp;A)</li><li>» <i>Jon Waterhouse</i>, Executive Director, Yukon River Inter-Tribal Watershed Council (20 min + brief Q&amp;A)</li></ul></li><li>• Panel discussion (30 min), with the featured speakers and:<ul style="list-style-type: none"><li>» <i>Wojciech Szpankowski</i>, CSoI 2010 Director</li><li>» <i>Wanda Ward</i>, Head of the Office of International and Integrative Activities, NSF</li></ul></li><li>• Open Q&amp;A (15 min)</li></ul>	
<i>Friday, August 23</i>		
7:00-8:00	Continental breakfast	CHH 3171/3181
8:00-10:00*	Science and Technology: A perspective from the National Science Board Moderator: <i>Mark Abbott</i> , Dean of the College of Earth, Ocean and Atmospheric Sciences, Oregon State University (former NSB member)	CHH 3171/3181
	<ul style="list-style-type: none"><li>• Featured speakers<ul style="list-style-type: none"><li>» <i>Kelvin Droegemeier</i>, NSB Vice-Chair, and Vice President for Research at University of Oklahoma (20 min + brief Q&amp;A)</li><li>» <i>Vinton Cerf</i>, NSB Member, and VP and Chief Internet Evangelist for Google (<b>via video teleconference, starting at 9:00 a.m.</b>) (20 min + brief Q&amp;A)</li></ul></li><li>• Panel discussion (25+25 min), with the featured speakers and:<ul style="list-style-type: none"><li>» <i>Prasad Gogineni</i>, CReSIS 2005 Director</li><li>» <i>Farnam Jahanian</i>, Assistant Director for Computer and Information Science and Engineering, NSF (<b>via video teleconference</b>)</li><li>» <i>David Randall</i>, CMMAP 2006 Director</li><li>» <i>Roger Wakimoto</i>, Assistant Director for Geosciences, NSF</li></ul></li><li>• Open Q&amp;A (10+10 min)</li></ul>	
10:00-10:15	Break	

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10:15-10:35*	A student-envisioned STC <ul style="list-style-type: none"><li>A student report, coordinated by <i>Sheree Watson</i>, CMOP 2006 PhD Student</li></ul>	CHH 3171/3181
10:35-11:05*	Message from the STC Directors <ul style="list-style-type: none"><li>Synthesis, outcomes and implications of the meeting</li></ul>	CHH 3171/3181
11:05-11:50*	NSF dialogue with STCs	CHH 3171/3181
11:50	Meeting adjourned <ul style="list-style-type: none"><li>Box lunch provided</li></ul>	CHH 3171/3181
1:00-6:30	Optional field trip <ul style="list-style-type: none"><li>Place-based Interdisciplinary Education along the Columbia River</li></ul>	Off-site Depart from the Portland Marriott Downtown Waterfront hotel