



Winter 2015 ICT Educator Conference  
 January 5-6, 2015 in San Francisco  
 Agenda - DRAFT 12-10-14  
 Mouse Over Cells for Descriptions



To join presentations remotely via CCC Confer, click on the Title Link for that presentation.

CONFERENCE AGENDA								
Location	TIME	Presentations from Industry on ICT Educational Resources	Presentation Track on Improving Services For Under-represented Populations	Presentations or Events For Everyone	Presentations from ICT Educators on Quality ICT Educational Practices	Presentation Track on ICT Security Topics	* Hands-On or Interactive Experience In a Computer Lab	Presentation Related to Computer Science/Programming
<b>MONDAY, JANUARY 6th, 2015</b>								
Lobby	8:00 - 8:30	Coffee and Pastries Networking Opportunity						
CCSF Chinatown Campus Auditorium	8:40 - 8:50	Welcome Virginia Parras, President, City College of San Francisco Chinatown Campus Auditorium						
	8:50 - 9:30	Title Placeholder James Jones, MPICT Executive Director, and Steve Wright, CCC ICT/DM Sector Navigator						
	9:30 - 10:10	Brenda Wilkerson, Senior Manager, Computer Science & Information Technology Ed. Office of College and Career Success   Computer Science for All!						
Transition to Classrooms		Room 1104	Room 1105	Room 1204	Room 1205	Room 1102 - Computer Lab	Room 1103 - Computer Lab	Room 1201
CCSF Chinatown Campus Classrooms	10:30 - 11:20	Is Teaching Cloud Computing in Your Future?	What is CAE-CAE/2Y and NICE: How Do I Get It?	Creating and Distributing Video Lectures	Help Your Counselors Get Students on ICT Pathways: MPICT ICT Counselor Toolkit	Juniper Networks Academic Alliance Program Update - New Resources for your Students!	Violent Python	ICT Model Curriculum - Gaining Momentum
		William Saichuk Orange Coast College Costa Mesa, CA	Nancy Jones CyberWatch West-Coastline Community College Fountain Valley, CA	Sean Glumace Golden West College Huntington Beach, CA	Olivia Herriford Associate Director, MPICT San Francisco, CA	Nicholas Xenos, Worldwide Manager, Juniper Networks Academic Alliance (JNAA)	San Borne City College of San Francisco San Francisco, CA	Richard Grottegu, Ohlone College Fremont, CA Markus Geissler, Cosumnes River College Sacramento, CA Sandy Jones, CCC ICT DSN, Bay Area San Francisco, CA
	11:30 - 12:20	Gain Insight into Today's Workforce Needs through Paid, Relevant, Rich, Revitalizing, Summer Fellowships	CAE Mapping the Knowledge Units	Make your videos stand out with great audio!	Online Marketing Techniques for Recruiting Women to ICT	Test Drive the Cloud Computing Labs from EMC and VMware using NDG's NETLAB+	Introducing Security and Responsible Coding in Computing Courses	Best Practices for Implementation: Integrating the ICT Model Curriculum into your College's ICT-related Programs
		Shari Liss, Executive Director Industry Initiatives for Science and Math Education Santa Clara, CA	Tony Coulson Co-PI Faculty Development San Bernardino, CA Paris Cisneros	Renah Wolzinger Sean Glumace Golden West College Huntington Beach, CA	Donna Milgram, Executive Director Institute for Women in Trades, Technology and Science (IWTTSS) Alameda, CA	Kim Yohannan, Academic Alliance Manager, EMC Rich Weeks, President, NDG	Cara Tang Portland Community College Portland, OR	Markus Geissler, Cosumnes River College Sacramento, CA Richard Grottegu, Ohlone College Fremont, CA Sandy Jones, CCC ICT DSN, Bay Area San Francisco, CA
	12:30 - 1:20	Lunch Break Common Area						
	1:30-2:20	Voices from the Field: Bridging the gap between education and the workforce directly from industry experts who have the jobs students want	Is the Cyber Aces Program for You and Your Students?	The Latest News from Microsoft on Windows 10, Server Next, Hyper-V, Azure and Office 365	Nontraditional Students - How, What, and Why	Storage, Virtualization and Cloud Computing	Using Intel XDK to Build Mobile Apps	Partnerships and Processes Vital to the Development of a Cyber Security Program at Middlesex Community College
		Eddie Lin The Prep Source Renah Wolzinger Golden West College	John Sands CSSIA Center Palos Hills, IL	Doug Spindler City College of San Francisco San Francisco, CA	Elizabeth Walner Joint Special Populations Advisory Committee Sacramento, CA	David Nelson VMware Press & Academic Programs Director Longmont, CO Rich Week, President NDG	Claudia De Silva City College of San Francisco San Francisco, CA	Donald Brady Middlesex Community College Bedford, MA
	2:30-3:20	Virtual Internships - an Alternative to Traditional Internships	Something Like A Sport: The Future of Cybersecurity Competitions	ICT Education and the California Open Textbook Initiative	Beyond Marketing to Stealth Recruitment: Creating ICT Pathways from High School to College and Work for Underserved Groups	Netapp: Data Management Certification and Expertise The Foundation for Careers in the Cloud - 1	Introduction to JQuery Mobile	Active Learning in IT from Strategy to Execution
		Ann Beheler, Executive Director Convergence Technology Center Frisco, TX	Dan Manson Cal Poly Pomona CyberWatch West Pomona, CA	Una Daly Community College Outreach Director Open Education Consortium Joe Welch Computer Science Instructor Hartnell Community College	Eloy Ortiz and Lou Ann Lyon, Ph.D. ETR Scotts Valley, CA	Mark Conway Sr. Program Lead, Academic Alliances Netapp Lincoln, MA	Steve Singer Kaplan Community College Honolulu, HI	Jaime Mahoney Bunker Hill Community College Boston, MA
	3:30-4:20	What's New From CompTIA?	Course Materials for the New CompTIA CASP Certification	First the BIG DIG, Now BIG DATA: Boston's Experience Developing Big Data Curriculum	Using Lean Startup and Social Franchising Methods to Connect Low-income Americans to Digital Work: SamaUSA Case Study	Netapp: Data Management Certification and Expertise The Foundation for Careers in the Cloud - 2	Wireshark Network Protocol Labs for Netlab and ICT Certification Classes	Learn Strategies to Prepare Students for Internships and Jobs in the ICT/DM Sector
Alan Rowland CompTIA		John Sands and David Durke CSSIA Center Palos Hills, IL	Jaime Mahoney and Paula Velluto Bunker Hill Community College Boston, MA	Caleb Jones Cora Stryker SamaUSA San Francisco, CA	Mark Conway Sr. Program Lead, Academic Alliances Netapp Lincoln, MA	John Gonder Las Positas College Livermore, CA	Sandy Jones CCC ICT Deputy Sector Navigator, Bay Region San Francisco, CA	
	Speed Networking: An Effective and Alternative Way of Connecting Your ICT Students with Local Employers	Bringing Security System Analysis to Classroom Environments	Building High Impact K-14 ICT/DM Pathways in the East Bay Region	TechSpot 2.0: Providing Hands-on ICT Experience for Underserved Students	Cisco Networking Academy, LPI.org & NDG Curriculum Partnership: Introducing Linux Essentials	Creating/Using a Virtual Windows 8.1 System	Using the Launchboard for Program Outcomes and Funding Support	

4:30-5:20	Warren Hoki College of Southern Nevada Las Vegas, NV	Tim Ryan, IT Manager City College of San Francisco San Francisco, CA  Bill Doherty Truckee Meadows Community College Reno, NV  Anton de Leon, Regional Sales Manager Palo Alto Networks	Luis Chavez Career Ladders Project Oakland, CA  Gretchen Livesey, Oakland Unified School District  Katherine Bergman, Berkeley City College  Olivia Herriford, MPICT	Maura Devlin-Clancy City College of San Francisco San Francisco, CA  Roger Kiel TechSpot Consultant and Alum  Tamika Jones CNET Faculty and TechSpot Alum	John Bjerke, Western Area Manager Cisco Networking Academy  Rich Weeks, President, NDG	Annette Nylander Sierra College Rocklin, CA	Renah Wolzinger Golden West College Huntington Beach, CA
5:30-7:30	Hosted Reception Multipurpose Room						

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CONFERENCE AGENDA								
TUESDAY, JANUARY 6th, 2015								
TIME	MPIC	BAIEC	Industry source	Presentation Track on Improving Services For Under-represented Populations	Presentations or Events For Everyone	Presentations from ICT Educators on Quality ICT Educational Practices	Presentation on ICT Security Issues	
Coffee and Pastries Networking Opportunity								
Welcoming Remarks								
The Internet of Everything Changes Everything Howard Charney, Senior Vice President, Office of the Chairman and CEO, Cisco Systems								
Bridging the Skills Gap: Reflections on the Past, Present and Future of IT Credentialing E. Clarke Porter, Founder and VP Pearson VUE								
Transition to Classrooms		Room 1104	Room 1105	Room 1204	Room 1205	Room 1102 - Computer Lab	Room 1103 - Computer Lab	Room 1201 - Need Computer Lab
10:30-11:20	CCSF Chinatown Campus Auditorium	The Internet of Everything: Prepare Your Students with Courses from Cisco & Listen To What Employers Say!  John Bjerke Cisco Systems	Teaching Introductory C++ Using Programming Principles and Practice Using C++, by Bjarne Stroustrup  Geoffrey Hagopian College of the Desert Palm Desert, CA	Inside Microsoft's Cybercrime Center  Doug Spindler City College of San Francisco San Francisco, CA	Skating to Where the Puck Will Be: A Framework for E-Books, Interactivity and Student Engagement - 1  Mike Qaisaunee Brookdale Community College Lincroft, NJ  Kelly Parr, Co-PI E-MATE, E-books and Mobile Apps for Technician Education Lincroft, NJ	Developing Your First Cloud Foundry App  Dave Nielsen, Principal Consultant Platform D, Inc Mountain View, CA	Exploit Development - 1  Sam Bowne City College of San Francisco San Francisco, CA	NDG Linux Essentials – Course Overview and Train the Trainer Session  Ross Brunson and Chuck Bixby Linux Professional Institute  Rich Weeks Network Development Group (NDG)
		Where is IT Certification Headed: What Educators Need to Know  Jamie Mulkey, Caveon, Granite Bay, CA Janet Lehr - Exam Development Manager, HP ExpertONE Kris Vezina - Global Certification Program Manager, Google for Work James Stanger - Senior Director, Product Development, CompTIA Mark Conway - Sr Program Manager, NetApp Academic Alliance Program	Cybersecurity and Health Care Information Technology  Robin Saunders River Valley Community College Claremont, NH	FOCUS Areas and Course Delivery Practices Adopted in an Introductory Course that may Help Recruit and Retain Students in a Security and Digital Forensics  Lambros Piskopos Wilbur Wright College Chicago, IL	Skating to Where the Puck Will Be: A Framework for E-Books, Interactivity and Student Engagement - 2  Mike Qaisaunee Brookdale Community College Lincroft, NJ  Kelly Parr, Co-PI E-MATE, E-books and Mobile Apps for Technician Education Lincroft, NJ	Easily Store + Share your Media (and other) Files with 3C Media Solutions  Chris Brown 3C Media Solutions/Palomar College San Marcos, CA	Cyber Security Instruction Using Virtual Environments – A Hands-On Session  David Durkee and John Sands CSSIA Center Palos Hills, IL	At MassBay A Learning Community Project with a Twist  Susanne Steiger-Escobar Marina Bograd MassBay Community College Wellesley, MA
Lunch Break Common Area								
1:30-2:20	CCSF Chinatown Campus Classrooms	Bay Area ICT Faculty Forum Meeting  Olivia Davalos, Bay Area CCC ICT DSN Salinas, CA Sandy Jones, Bay Area CCC ICT DSN San Francisco, CA	ACM Competency Model of Core Learning Outcomes and Assessment for Associate-Degree Curriculum in Information Technology  Cara Tang Portland Community College Portland, OR	Creating IT Pathway through the Reinvention of the Curriculum Development Process  Bonnie Kang Wilbur Wright College Chicago, IL  Meredith Sparks City Colleges of Chicago Chicago, IL	The Teacher Externship: Exploring Quality Professional Development with Mission Bit, MPICT and SFUSD  Evan Decker MPICT Consultant Berkeley, CA	HELPI! I need to understand IPv6! - 1  Rick Graziani Cabrillo College Soquel, CA	NICE Challenges Project (Part 1) - Using NICE Framework Based Challenges to Enhance Cybersecurity Education  Vincent Nestler CSU San Bernardino San Bernardino, CA	NDG LPIC-1 101 – Course Over and Train the Trainer Session  Ross Brunson and Chuck Bixby Linux Professional Institute  Rich Weeks Network Development Group (NDG)
		Retaliatory Hacking (a/k/a active defense and "hack back")  Sean L Harrington Century College White Bear Lake, MN	Brent Knox SIGMA.net, Inc.  Brent Knox SIGMA.net, Inc.	Adobe Certified Associate Certification – Campus Testing Model  Angela Gomez-Holbrook Golden West College Huntington Beach, CA	Exploring Computer Science at SFUSD: Feedback from Teachers Trained in the Curriculum  Olivia Herriford Associate Director, MPICT San Francisco, CA	HELPI! I need to understand IPv6! - 2  Rick Graziani Cabrillo College Soquel, CA	NICE Challenges Project (Part 2) - Using NICE Framework Based Challenges to Enhance Cybersecurity Education  Vincent Nestler CSU San Bernardino San Bernardino, CA	
Closing Reception and Raffle Multipurpose Room								
3:30-4:00								