



### **COUNCIL ON PROGRAMS IN TECHNICAL AND SCIENTIFIC COMMUNICATION**

# 33RD ANNUAL CONFERENCE MEETING CHALLENGES OF THE NEW ECONOMY

OCTOBER 12-14, 2006

SAN FRANCISCO STATE UNIVERSITY































#### **PROGRAM OVERVIEW**

Thursday, I	2 October		
5:30 - 7:00	Check-in	Lobby, Seven Hills Ctr	
6:00 - 7:00	RECEPTION	Coit Lounge, Seven Hills Ctr	
7:00 - 8:00	Keynote address	Nob Hill, Seven Hills Ctr	
Friday, 13 O	October		
7:30 - 10:30	Check-in	Lobby, Seven Hills Ctr	
7:30 - 8:30	LIGHT BREAKFAST	Coit Lounge, Seven Hills Ctr	
8:00 - 4:00	POSTER DISPLAY	Coit Lounge, Seven Hills Ctr	
8:30 - 10:00	Plenary session	Nob Hill, Seven Hills Ctr	
10:00 - 11:30	COFFEE / TEA SERVICE	Coit Lounge, Seven Hills Ctr Lobby, Towers Ctr	
10:00 - 4:30	COMPUTING & PRINTING	Breakout rooms, Seven Hills Ctr	
10:00 - 4:30	VENDOR EXHIBITS	Lobby, Towers Ctr	
10:15 – 11:15	Concurrent sessions: 1	Meeting rooms, Towers Ctr	
11:30 - 12:30	Concurrent sessions: 2	Meeting rooms, Towers Ctr	
12:45 - 1:45	LUNCH	Nob Hill & Patio, Seven Hills Ctr	
2:00 - 3:00	Concurrent sessions: 3	Meeting rooms, Towers Ctr	
3:00 - 6:00	COFFEE / TEA SERVICE & SODA / COOKIES	Coit Lounge, Seven Hills Ctr Lobby, Towers Ctr	
3:15 - 4:15	Concurrent sessions: 4	Meeting rooms, Towers Ctr	
4:30 - 5:30	Concurrent sessions: 5 (including poster presentations)	Presidio & Sunset, Towers Ctr Posters: Cantina, Mary Ward Hall	
5:45 - 6:45	Administrators' roundtable	Richmond, Towers Ctr	
5:45 - 6:45	CAMPUS TOUR	Patio, Seven Hills Ctr	
7:00 - 9:30	TASTES OF SAN FRANCISCO BANQUET & JAZZ PERFORMANCE	Nob Hill, Seven Hills Ctr	
Saturday, I	1 October		
7:30 - 9:00	LIGHT BREAKFAST	Colloquium Room 587	
8:00 - 12:00	Business meeting	Fifth Floor, Humanities Building	
11:00 - 12:00	BOX LUNCH DISTRIBUTION		
Excursion Option			
12:00 – 1:00	BUS TO MENLO PARK	Parking lot 19 behind Seven Hills	
1:00 - 3:00	Tour & talk	Stanford Linear Accelerator Center	
3:00 - 3:30	BUS TO STANFORD	ı	
3:30 - 4:30	Tour	Hanna House	
4:30 - 5:30	Dessert party (one block from Hanna House)	Home of Lu Rehling & Ken Moffeit	
5:30 - 6:30	BUS TO SFSU CAMPUS	1	





#### COUNCIL ON PROGRAMS IN TECHNICAL AND SCIENTIFIC COMMUNICATION

#### 33RD ANNUAL CONFERENCE:

### MEETING CHALLENGES OF THE NEW ECONOMY

#### WELCOME TO SAN FRANCISCO STATE UNIVERSITY

SHUTTLES Arrive / leave Parking Lot 19

on State Street,

behind Seven Hills Center NOTE: Per schedule provided,

to-from recommended conference lodging,

with reservation

CHECK-IN Lobby, Seven Hills Center

NOTE: Available 5:30 - 7:00, Thursday evening

and 7:30 - 10:30 Friday morning

COATROOM Russian Hill Room, Seven Hills Center

COMPUTING & PRINTING Twin Peaks and Mount Davidson Rooms,

Seven Hills Center

NOTE: Available 10:00 - 4:30, Friday only

CONFERENCE ROOM Telegraph Hill Room, Seven Hills Center

POSTERS Displayed in Coit Lounge,

Seven Hills Center, 8:00 – 4:00, Friday NOTE: Poster presentation session in Cantina,

Mary Ward Hall, 4:30 – 5:30, Friday

VENDOR EXHIBITS Lobby of Towers Center

NOTE: Display tables 10:00 - 4:30, Friday only

CAMPUS TOUR Meet on Patio of Seven Hills Center,

6:00 - 6:45, Friday

NOTE: Self-guided tour map also provided

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# **CPTSC 2006**

#### Council on Programs in Technical and Scientific Communication

#### 33RD Annual Conference: Meeting Challenges of the New Economy

Program details — Thursday, 12 October		
Reception	5:30 - 7:00	
Welcome: Paul Sherwin, San Francisco State University Sponsor: Michigan Technological University	Coit Lounge, Seven Hills	
Keynote address	7:00 - 8:00	
Information Development in a Flat World JoAnn T. Hackos, <i>Comtech Services</i> , <i>Inc.</i>	Nob Hill Room, Seven Hills	

Light breakfast 7:30 - 8:30

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Coit Lounge, Seven Hills

Program details — Friday, 13 October	
Plenary session	8:30 - 10:00
Location, Dislocation, Relocation: Positioning Programs in Professional and Technical Communication for the 21st Century	
Sam Dragga, Texas Tech University Laura Gurak, University of Minnesota Carolyn Miller, North Carolina State University James P. Zappen, Rensselaer Polytechnic Institute	Nob Hill Room, Seven Hills

Coffee / tea service 10:00 - 11:30

Sponsor: Clemson University, Professional Communication Program

#### **Concurrent Sessions: I**

10:15 - 11:15

1A	<b>CPTSC 2006 Research Grant Presentations</b>	Sunset Room, Towers Center
	The Academic Job Market, 2005–2006	Kelli Cargile Cook Utah State University
	CPTSC Assessment: A Community Research Model	Nancy W. Coppola Norbert Elliot* New Jersey Institute of Technology
	Certificate Programs in Technical Communication	Jim Nugent Michigan Technological University
1B	Global Opportunities Moderator: Gerald Savage, Illinois State University	Richmond Room, Towers Center
	Preparing Students Across the Technical Communication Program for a Global Economy	Bruce Maylath University of Wisconsin, Stout
	Teaching Professional Writing to American Students in a Study Abroad Program	Brent Henze East Carolina University Debby Andrews University of Delaware
	Enabling Student Exchanges Between the US and France	Lucy Veisblat Université Paris 7, France
	Professional and Technical Communication as Part of Engineering Curriculum at Tomsk Polytechnic University, Russia	Evgeniya Suntsova Svetlana Veledinskaya* Tomsk Polytechnic University, Russia
	A German Curriculum of Advanced Training in Multimedia-Based Technical Communication	Rainer B. Voges University of Applied Science, Giessen-Friedberg, Germany
1C	Virtual Culture Moderator: Kathleen Margaret Lant, California State University. East Bay	Presidio Room, Towers Center
	Did I Say That?: Fostering Critical Self-Reflection Skills in Cyberspace	William Ritke Jones Western New Mexico University
	Joining the Virtual Conversation: How Content Management is Changing the Way TC Professors Teach	Rick Mott New Mexico Tech
	Globalization and Online Teamwork	Kevin LaGrandeur New York Institute of Technology
	Blogging the Program: Steps Towards Organizational Memory, Community, & Identity	Jennifer L. Bowie Georgia State University

Coffee / tea service

Continuous service - 11:30

<sup>\*</sup> Co-author, not presenter

#### **Concurrent Sessions: 2**

11:30 - 12:30

2A	MA/MS Students as TA's: Current Practices and Challenges Moderator: Karen R. Schnakenberg, Carnegie Mellon University	Sunset Room, Towers Center
	Challenges of Starting a TA Program Where None Exists	Molly K. Johnson University of Houston, Downtown
	Preparing Teaching Assistants for a Technological World	Donna Niday Iowa State University
	Integrating TA Expertise in a 21st Century Communication Curriculum	Don Payne Iowa State University
2B	Curricular Program Revision Moderator: Tyanna Herrington, Georgia Institute of Technology	Richmond Room, Towers Center
	Designing a New Track for an Established Master's Program: Boiling Down and Sprucing Up the Technical Writing Brand	David Dayton Towson University
	Re-thinking Discussion in TPC Programs	Sherry Southard East Carolina University
	"Structuring to Win": The Multiple Degree Option in the Technical Communication Program	Sally Henschel Midwestern State University
	Growth Through Diversity —Or Settling for What We've Got?	Glenn J. Broadhead Kathryn O'Donnell Illinois Institute of Technology
	A Creative Program for a Creative Workplace	Tracy Bridgeford University of Nebraska, Omaba
2C	Technology Readiness  Moderator: Melinda Knight, George Washington University	Presidio Room, Towers Center
	Wikis in the Technical Communication Program: A Means to an End	Jan H. Spyridakis Kathryn A. Mobrand <i>University of Washington</i>
	Establishing Technical Writer's Readiness for Technological Change	Elizabeth Avery Gomez New Jersey Institute of Technology
	Why We Should Teach XML: An Argument for Technical Acuity	Becky Jo McShane Weber State University
	Technological Readiness: How to Make It	Pinfan Zhu Texas State University

Lunch 12:45 – 1:45

Sponsors: North Carolina State University

Rensselaer Polytechnic Institute

Texas Tech University University of Minnesota University of Washington Nob Hill Room, Seven Hills & Patio, Seven Hills

#### **Concurrent Sessions: 3**

2:00 - 3:00

3A	Cross-Disciplinary and Team Connections Moderator: Jeff Grabill, Michigan State University	Sunset Room, Towers Center
	Using Technological Invention to Promote Interdisciplinary Collaboration	David Gillette California Polytechnic State University
	Incentives for Innovation: Is There Strength in Numbers?	Linda Driskill Rice University
	Peer-Learning and Professional Development at UWTC: from Self-Presentation to Communities of Practice	Kathleen Gygi University of Washington
	Once is Not Enough: The Need for Sustained, Varied Teamwork	Elizabeth Pass James Madison University
3B	New Sites of Research and Practice Moderator: Loel Kim, University of Memphis	Richmond Room, Towers Center
	The Growth of Gray Literature and Its Implications for Teaching Writing in the Sciences	Neil Lindeman San Francisco State University
	A New Vision for Technical Communication in Academia	Marian G. Stone Arizona State University Polytechnic
	Bringing Medical Writing into an Existing Professional Writing Program, or, Being Haunted by Ghostwriters	Lili Fox Vélez Towson University
	From National to Global Environmental Regulation: Sustainability as Defined by the ISO 14001	Michael J. Salvo Purdue University
3C	<b>Program Development for the New Economy</b> <i>Moderator:</i> Sandi Harner, <i>Cedarville University</i>	Presidio Room, Towers Center
	Using Digital Environments to Interface with Students in Professional & Technical Communication Programs	Michelle F. Eble East Carolina University
	Distributed Work and Virtual Collaborative Environments	Susan Feinberg Stephany Filimon Illinois Institute of Technology
	Fostering Teamwork and Responsibility in Online Group Work	Michael S. Martin University of Wisconsin, Stout
	Partnering in Technical Communication	Kathryn O'Donnell Metropolitan State College of Denver
	Graduate Student Projects and the New Economy	Susan Katz North Carolina State University

Coffee / tea service & soda / cookies

3:00 - 6:00

#### **Concurrent Sessions: 4**

3:15 - 4:15

4A	Innovative Teaching for Program Innovation Moderator: Lu Rehling, San Francisco State University	Sunset Room, Towers Center
	Using Minimal Teaching to Enhance Adaptability in a Flat World	Dan Riordan University of Wisconsin, Stout
	Rethinking Plagiarism in Technical and Professional Communication Programs	Jessica Reyman Northern Illinois University Laurie A. Johnson University of Minnesota
	Transforming Spaces: Effects of Studio Space on Collaborative Learning and Innovative Teaching	Summer Smith Taylor Clemson University
	Persuasion in the Contemporary Workplace: Proposals Reconsidered	Mark Zachry University of Washington
4B	Preparing Students for the Profession  Moderator: Peter England, Texas Tech University	Richmond Room, Towers Center
	Just Trying to Do Some Good: International Service-Learning and Administrative Hoop-dom	Helen Correll Metropolitan State University
	Lions & Tigers & Bears: Perpetuating an Interdisciplinary Writing Project in Three Engineering Departments	David J. Adams University of Maine
	Fostering Professionalism and Community Awareness: Launching an Undergraduate Scholarly Journal	W. J. Williamson Saginaw Valley State University
	Performing Professionalism Through Senior Portfolios	Ann Brady Patty Sotirin* Michigan Technological University
4C	Graduate Technical Communication: Responding to the Market and the Academy Moderator: Kathryn Northcut, University of Missouri, Rolla	Presidio Room, Towers Center
	The Academy: A Market Place of Ideas Or the Market Place?	Diane Allen Midland College
	Educating Today's Technical Communicators: The Economic Incentives of Online Graduate Education	Emil Towner Wolters Kluwer Financial Services
	Virtual Workplaces: From Online Graduate Education to Communication Leadership	Pamela Estes Brewer Murray State University
	Pedagogical Focus in the New Economy: Transforming Line Workers into Symbolic-Analytic Workers	Kendall Kelly Texas State University, San Marcos

Coffee / tea service & soda / cookies

Continuous service – 6:00

<sup>\*</sup> Co-author, not presenter

#### **Concurrent Sessions: 5**

4:30 - 5:30

5A	Shaping Our Programs for the Marketplace Moderator: Kelli Cargile Cook, Utah State University	Sunset Room, Towers Center
	Corporate Research Support: Usability and Open-Source	Dave Yeats Auburn University
	Sponsored Entrepreneurial Communication in Technical, Professional, and Engineering Curricula: Research and Pedagogical Implications	Michael R. Moore Michigan Technological University
	Using Marketing Research to Improve Certificate Program	Wanda L. Worley Indiana University–Purdue University Indianapolis
	The Branded Program: Burden or Blandishment?	Henrietta Nickels Shirk Montana Tech of University of Montana
	Hybrid Courses in Professional and Technical Writing	Catherine Gouge West Virginia University
5B	<b>Evaluating Our Programs</b> <i>Moderator:</i> Patti Wojahn, <i>New Mexico State University</i>	Presidio Room, Towers Center
	Internship Requirements in 4-Year Programs: How We Compare Among Ourselves and Across Other Applied Fields	Gerald Savage Marcea K. Seible Illinois State University
	Déjà Vu: Certification Once Again	Kenneth T. Rainey Southern Polytechnic State University
	Incorporating Authentic Assessment in Tech Comm Programs	Han Yu Illinois State University
5C	Poster Presentations Moderator: Linda Driskill, Rice University	Cantina, Mary Ward Hall
	Doing and Dreaming: Lessons from Walt Disney	Shelby J. Gordon New Jersey Institute of Technology
	Old Technologies and the "New Economy"	Jay L. Gordon Youngstown State University
	Speaking of Software: An Example of Interdisciplinary Work for the 21st Century	Robert R. Johnson, Anne Mareck*, Leroy Steinbacher*, Thomas Vosecky*, Charles Wallace* <i>Michigan Technological University</i>
	Potholes, Gatekeepers, and Missing Bridges: A Program's Journey to ePortfolios	Joe Strange, Molly K. Johnson University of Houston, Downtown
	Communication Posters: Forming a New Tradition	2005 CPTSC Participants: CPTSC's First Poster Session, Hosted by Texas Tech University

Coffee / tea service & soda / cookies

Continuous service - 6:00

5:45 - 6:45

Administrators' roundtable Moderator: Bruce Maylath, University of Wisconsin, Stout  Program administrators toss out issues and problems for all participants to mull over, discuss, and try to solve.	Richmond Room, Towers Center
ALL WELCOME	
Campus tour option	Meet at Patio, Seven Hills

**Banquet & entertainment Tastes of San Francisco buffet**  7:00 - 9:30

SPONSOR FOR WINE / BEER SERVICE: PRENTICE HALL

Jazz trio performance, featuring vocalist Clairdee

Nob Hill Room, Seven Hills

### Program details — Saturday, 14 October

Light breakfast

7:30 - 9:00

Colloquium Room 587, Fifth Floor, Humanities Building

Business meeting	8:00 – 12:00
Presenting: CPTSC Executive Committee ALL WELCOME	Colloquium Room 587, Fifth Floor, Humanities Building

**Box lunch distribution** 

Roundtrip bus

11:00 - 12:00

Colloquium Room 587, Fifth Floor, Humanities Building

**Excursion option** 12:00 - 6:30

RESERVATION REQUIRED **Stanford Linear Accelerator Center** (1:00 – 3:00)

—Tour: Department of Energy

National Research Laboratory

—Talk: SLAC writers

transportation: **Hanna House** (3:30 – 4:30)

-Tour: Frank Lloyd Wright-designed Meet at Parking Lot 19:

architectural landmark home on State Street, behind

**Seven Hills Center Dessert party** (4:30 – 5:30)

—Home of Lu Rehling & Ken Moffeit

# Call for Papers & Posters Association of Teachers of

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- 1. Justify Reporting the Instructional Approach
  - What practical problem does this approach address?
  - How is it connected to previous research on pedagogy or to industry practices?
- 2. Describe the Instructional Approach
  - What is the context within which the approach is used?
  - What materials and methods are used in the approach?
- 3. Assess the Outcomes of the Instructional Approach
  - What evidence do you have about the effectiveness of the approach?
- 4. Clearly State the Implications
  - What are the implications of the instructional approach for professional communication practitioners and/or educators?

For **case studies**, authors should present original cases for use in educational or training activities in industry or education, focusing on the following:

- 1. Justify Reporting the Case
  - What practical problem does this case address?
  - How is it connected to previous research on pedagogy or to industry practices?
- 2. Describe the Case (Tell the Story)
  - Who, what, where, when, etc. is involved?
  - What supporting documents (memos, press releases, etc.) are needed to understand the case?
- 3. Outline Instructional Guidance
  - What learning outcomes are appropriate for the case?
  - What methods can be used to assess those outcomes?
  - What prompts help students/trainees analyze the case?
  - What questions guide student/trainee discussion?
- 4. Describe the use of the case by an instructor
  - What student/trainee population was involved?
  - What were the learning outcomes?
- 5. Clearly State the Implications
  - What are the implications of the case for professional communication practitioners and/or educators?

Samples appear on the journal's website:

ieeepcs.org/activities\_publications\_transactions\_authors.php Please send academic-based or industry-focused articles inquiries to the associate editors below. Email submissions are required.

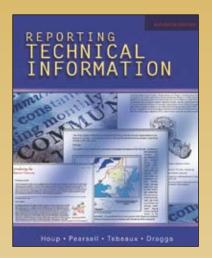
#### **Academic Pedagogy**

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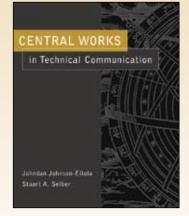
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# Council on Programs in Technical and Scientific Communication



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