

**CT99**

*3rd International  
Cognitive Technology Conference*

**networking minds**



## **Conference Proceedings**

*San Francisco  
August 11-14, 1999*

*Hosted by:  
Media Interface & Network Design Lab  
<http://mindlab.msu.edu>*

Sponsored by: **sgi**

**Day 3: Friday August 13**

**THEME: AUGMENTING REALITY**

9 am

*Cognitive Transformation*

Teresa Cerrato

Supportive collaborative writing and its cognitive tools

Brad Hokanson & Simon Hooper

Computers as cognitive media: Defining the potential of computers in education

Ann Majchrzak & Ronald Rice, Nelson King, Arvind Malhotra, Selin B. B. Development and Adaptation of Inter-Organizational Virtual Team Networks Using Collaborative Technology

10.30am

*Coffee Break*

11 am

*Co-presence*

Kristine Nowak & Frank Biocca

"I Think There Is Someone Else Here With Me!": The Role of the Virtual Body in the Sensation of Co-presence with Other Humans and Artificial Intelligences in Advanced Virtual Environments.

John O'Neill

Implications of Learning by Peripheral Observation for Virtual Environments

12.30pm

*Lunch*

1.30pm

*Keynote Lecture*

Ted Nelson

General Schematics and the Technology of Intercomparison

2.30 pm

*End of day 3*

2.30 pm

*Visit to SGI campus at the Silicon Valley and Banquet*

- visit to their "Reality Center"
- demonstration of applications associated with "Networked Minds"
- banquet at Stanford University