



## Conference Schedule

Saturday, April 27, 2002

OUHSC, Department of Family and Preventive Medicine

9:00 – 9:15 INTRODUCTIONS	<b>Posters:</b>  <i>Evaluating User Interfaces with CWS: Competitive Usability Testing of Monitor Sizes.</i> J. Shawn Farris, Psychology, Kansas State University  <i>Development of Team Performance in a Dynamic Stimulus Environment.</i> John Raacke, Psychology, Kansas State University  <i>The Decision Quality of multiattribute Choice Strategies in Friendly and Unfriendly Decision Environments.</i> Rickey Thomas, Psychology, Kansas State University  <i>Towards an Autonomic Indicator of a Novice-Controllers' Ultimate Level of Safe Performance.</i> Lauren Murphy, Psychology, Kansas State University  <i>Preliminary Analysis of ATC Causal Factors in Runway Incursions.</i> Alfretria L. Scarborough, FAA/CAMI  <i>Preliminary Studies of the Impact of an Economic Manipulation of Trust on Team Problem Solving.</i> Kip Smith, Psychology, Kansas State University
9:15 – 9:45 <i>Continuous Evaluation of Expert Performance in Dynamic Environments.</i> James Shanteau, Psychology, Kansas State University	
9:45 – 10:10 <i>SME Judgments: A Comparison of CWS and Measures of Inter and Intra-Rater Reliability.</i> Larry Bailey, FAA/CAMI	
10:10 – 10:25 <i>Assessing Training Efficacy in an Air Traffic Control Microworld.</i> Brian M. Friel, Psychology, Kansas State University	
10:25 – 10:40 BREAK	
10:40 – 11:05 <i>A Mean for All Seasons.</i> David J. Weiss, Psychology, California State University	
11:05 – 11:20 <i>Towards an Autonomic Indicator of a Novice-Controllers' Ultimate Level of Safe Performance.</i> Lauren Murphy, Psychology, Kansas State University	
11:20 – 11:35 <i>Preliminary Analysis of ATC Causal Factors in Runway Incursions.</i> Alfretria L. Scarborough, FAA/CAMI	
11:35 – 12:00 <i>Preliminary Studies of the Impact of an Economic Manipulation of Trust on Team Problem Solving.</i> Kip Smith, Psychology, Kansas State University	
12:00 – 1:00 LUNCH	
1:00 – 1:20 <i>Usefulness of Valence (HBM) Measures in Explaining Prostate Cancer Screening Intentions.</i> Rob Hamm, Family Medicine, OUHSC	
1:20 – 1:35 <i>Risk Communication for Prostate Cancer Screening and Treatment: A Comparison of Changes in Cognitive and Affective Outcomes.</i> David Bard, Family Medicine, OUHSC, and Psychology, OU Norman	
1:35 – 2:00 <i>Decision Aids and the Psychology of Informed Consent: The Case of Prostate Cancer.</i> Osvaldo Morera, Psychology, University of Texas at El Paso	
2:00 – 2:15 <i>To Test or Not to Test: An Application of the Transtheoretical Model of Behavior Change to HIV Testing.</i> Monica Skewes, Psychology, University of Texas at El Paso	
2:15 – 2:45 <i>An Artificial Intelligence-Derived, Knowledge-Based, Differential Diagnosis Tutor: Educational Benefits and Cognitive Principles.</i> Frank Papa, University of North Texas, College of Medicine, Fort Worth	
2:45 – 3:00 BREAK	
3:00 – 3:25 <i>Replacing z-Scores With CART Scores for Unit-Weighted Regression: An Example of Predicting Suicidal Ideation Among College Students.</i> Dave S. Kerby, Health Promotion Sciences, OU College of Public Health	
3:25 – 3:50 <i>Determinants of Expertise: Reasoning Abilities and Performance in Business Valuation Tasks.</i> Wray E. Bradley, Accounting and Management Information Systems, University of Tulsa	
3:50 – 4:20 <i>Intertemporal Effects on Outcome Valuation and Service Quality Perceptions.</i> John Mowen, Marketing, Oklahoma State University	
4:20 – 4:35 <i>A Decision-Making Tool to Guide Optimal Item Selection.</i> Nelda J. Milburn, FAA/CAMI	
4:35 – 4:50 <i>Using the Internet as a Research Tool.</i> Jan Crow, Psychology, Kansas State University	
4:50 ENDING DISCUSSION	