Thursday, October 9

7:30 - 8:30  Registration and Continental Breakfast

8:30 - 9:30  SESSION 1
Opening Remarks / Welcome
Barry Boehm, USC

The Effect of SEI-CMM Process Maturity on Software Effort / Productivity
Brad Clark, USC

9:30 - 10:00  BREAK

10:00 - 12:00  SESSION 2 - COST MODEL CALIBRATION
COCOMO II. 1997: Calibration and Plans
Sunita Devnani-Chulani, USC

Calibration of COCOMO II and Other Software Cost Models
Dan Ferens, Wayne Bernheisel, AFIT

A Genetic Algorithm Approach for the Calibration of COCOMO-like Models
R. Cordero, M. Costamagna, E. Paschetta, CSEL-T-Italy

SEER-SEM Calibration
Lee Fischman, Galorath Associates

12:00 - 1:00  LUNCH

1:00 - 2:30  SESSION 3 - COTS and Multimedia
COTS Integration Cost Model
Chris Abts, USC

Quantifying the Costs of COTS Volatility
Dick Stutzke, SAIC
Costing Multimedia
Adrian Cowderoy, A.J.M Donaldson, J.O. Jenkins,
City University, London

2:20 - 3:00
BREAK

3:00 - 4:30
SESSION 4 - MODEL VALIDATION AND COMPARISONS

PML-Checkpoint Model Validation
Stuart Glickman, Bellcore

A Comparison of the COCOMO and SLIM Cost Estimation Models in Commercial Product Development Environments
Jeff Singer, Cindy Friedman, Ensemble Partners, Inc.

4:00 - 4:30
SESSION 5 - Tool Demo Introductions

4:30 - 7:00
Reception, Registration and Tools Demonstrations

Friday, October 10

7:30 - 8:10
Registration and Continental Breakfast

8:30 - 9:45
SESSION 6 - SOFTWARE PROCESS AND METRICS

The Impact of Learning on Function Point Counting Accuracy
Jairus Hihn, Leo Gemoetz, Mo Mahmood and David Longstreet, JPL

Adapting Tucamo to Modern Programming Paradigms
R. Marwane, A. Zeid, A. Mill, Tunisia

9:45 - 10:15
BREAK

10:15 - 11:30
SESSION 7 - COCOMO II EXTENSIONS

$COST: Software Cost Option Strategy Tool
Hoh In, USC

COCOMO II as an Architecture Attribute Analysis Aid
Barry Boehm, USC

Wrapup and Issue Discussion
Barry Boehm, USC