COCOMO 13 FORUM/FOCUSED WORKSHOP #11
FORUM AGENDA

Tuesday, October 6
Gerontology Auditorium
7:30 – 8:30 Continental Breakfast
8:30 – 10:00

BOEHM TUTORIAL: COCOMO II AND EXTENSIONS
10:30 – 12:00

Lunch
12:00 – 1:00

FAIRLEY TUTORIAL: SIZING
3:00 – 4:30

Seaver Science Auditorium
5:00 – 8:00 Affiliates’ Dinner, Workshop kickoff

Wednesday, October 7
Gerontology Auditorium
7:30 – 8:00 Continental Breakfast
8:00 – 9:30

SESSION 1: COCOMO II EXTENSIONS (Ray Madachy, Chair)
Boehm – Overview of COCOMO II Status and Extensions
Abts – COCOTS
Brown – CORADMO (Rapid Application Development Schedule)
9:30 – 10:00 Break
10:00 – 11:30

SESSION 2: COCOMO II EXTENSIONS (Winston Brown, Chair)
Chulani – COQUALMO (Delivered quality estimates)
Baik, Chung – COCOMO II Tool ratings and effects
Boehm – COPROMO (Productivity improvement)
11:30 – 12:30 Lunch
12:30 – 2:00

SESSION 3: SIZING (Dick Stutzke, Chair)
Veletininen – Hierarchical Software Size Metrics
Hantos – Strengths and Weaknesses of the GQM Approach in Developing Software Size Metrics
Oligny – Functional Size of Real Time Software: Overview of Field Tests
2:00 – 2:30 Break
2:30 – 4:00

SESSION 4: SIZING (Sunita Chulani, Chair)
Karlsson – Good Practice Effort on Estimation in Ericsson’s AXE 10
Thursday, October 8
Gerontology Auditorium

7:30 – 8:00 Continental Breakfast

8:00 – 10:00 SESSION 5: EXPERIENCES (Sunita Chulani, Chair)
- Cowderoy, Jenkins – User-Driven Quality Assessment of Cost Estimating Models
- Singer – A Note on the Calibration of COCOMO II to Project Environments with Non-Standard Rates
- Stokes – Space and Missile Systems Center (SMC) Software Database (SWDB)
- Kumar – MIEL Experience in Calibration of COCOMO II Post Architecture Model

10:00 – 10:30 Break

10:30 – 12:00 SESSION 6: EXPERIENCE (CONT.) & METRICS (Adrian Cowderoy, Chair)
- Novak – Concept Design Center’s Software Cost Estimation Challenges for Future Systems
- Dekkers – Advancements in Function Points – Improvements, Refinements, and International Initiative
- Banga – Lies, Damned Lies, and Software Metrics

Seaver Science Auditorium and Breakout Rooms

12:00 – 5:00 Affiliates’ Lunch and Workshop Breakout Groups

Friday, October 9
Seaver Science Auditorium

7:30 – 8:00 Continental Breakfast

8:00 – 9:30 Workshop Breakout Summaries

9:30 – 10:00 Break

10:00 – 11:30 Workshop Breakout Summaries and Wrap-up