

SRC 2013 PROGRAM OVERVIEW
(UCLA Faculty Center)

———— DAY 1: THURSDAY, JUNE 20 ————

(7:00-7:15 Board Shuttle from Hotel Angeleno to UCLA faculty center)

7:30-8:30 Continental breakfast and registration

8:30-9:00 Welcome and opening remarks (California Room)

9:00-10:00 Plenary Session 1. From Big Data to Big Statistics (California Room)

10:00-10:30 Coffee Break

10:30-12:00 Technical Sessions

Invited 1. Journal of Quality of Technology Invited Session (California Room)

Invited 2. Statistics in Cognition and Vision (Hacienda Room)

Contributed 1. Capacity Optimization and Bayesian Methods (Sierra Room)

12:00-13:30 Lunch Buffet (Outside California Room)

13:30-15:00 Technical Sessions

Invited 3. Discrete Choice Experiments for Estimating Interactions (California Room)

Invited 4. Statistics in Preclinical and Nonclinical Pharmaceutical Research (Hacienda Room)

Contributed 2. Environmental Statistics (Sierra Room)

15:00-15:30 Coffee Break

15:30-17:00 Technical Sessions

Invited 5. Experimental Design in Honor of Ching-Shui Cheng (California Room)

Contributed 3. Biostatistics and Biomedical Applications (Sierra Room)

(17:00-17:15 Board Shuttle to Hotel Angeleno)

———— DAY 2: FRIDAY, JUNE 21 ————

(7:00-7:15 Board Shuttle from Hotel Angeleno to UCLA faculty center)

7:30-9:00 Continental breakfast and registration

9:00-10:00 Plenary Session 2. Envelopes and Partial Least Squares Regression (California Room)

10:00-10:30 Coffee Break

10:30-12:00 Technical Sessions

Invited 6. Technometrics Randy Sitter Invited Session (California Room)

Invited 7. Bioinformatics and Data Mining in the Medical Sciences (**Hacienda Room**)
Contributed 4. Screening Design, Latin Hypercube Design and Kriging (**Sierra Room**)

12:00-13:30 Lunch (**Sequoia Room**)

13:30-15:00 **Technical Sessions**

Invited 8. Uncertainty Quantification (**California Room**)
Invited 9. Modern Meta-Heuristic Algorithms For Statistical Applications (**Hacienda Room**)
Contributed 5. Risk Analysis and Reliability (**Sierra Room**)

15:00-15:30 Coffee Break

15:30-17:00 **Technical Sessions**

Invited 10. Experimental Design (**California Room**)
Contributed 6. Machine Learning: Methods and Applications (**Sierra Room**)

17:00-18:00 JMP exhibition and demo (**California Room**)

18:00-20:00 Banquet (**Main Dining Hall**)

(20:00-20:15 Board **Shuttle to Hotel Angeleno**)

———— DAY 3: SATURDAY, JUNE 22 ————

(7:00-7:15 Board **Shuttle from Hotel Angeleno** to UCLA faculty center)

7:30-8:30 Continental breakfast and registration

8:30-10:00 **Technical Sessions**

Invited 11. New Statistical Procedures for Analyzing Big Data (**Downstairs Lounge**)
Invited 12. Applied Bayesian Design of Experiments (**Redwood Room**)
Contributed 7. Fractional Factorial Designs (**Pines Room**)

10:00-10:30 Coffee Break

10:30-12:00 **Technical Sessions**

Invited 13. Reliability and SPC Applications (**Downstairs Lounge**)
Invited 14. Computer Experiments (**Redwood Room**)
Contributed 8. High Throughput Screening and Optimal Designs (**Pines Room**)

12:00-13:30 Lunch Buffet (**Hacienda Room and Sierra Room**)

(13:30-13:45 Board **Shuttle to Hotel Angeleno**)

———— program ends ————