AWM Research Symposium 2017
University of California Los Angeles
April 8 – 9, 2017

PLENARY SPEAKERS

Ruth Charney 
Brandeis University

Svitlana Mayroboda 
University of Michigan

Mariel Vazquez 
UC Davis

Linda Petzold 
UC Santa Barbara

SPECIAL SESSIONS on a wide-range of topics in pure and applied mathematics, statistics, math education and history of mathematics. Eight of the nineteen special sessions will be organized by research networks supported by the AWM ADVANCE grant (awmadvance.org): WIN Special Session: Work from Women In Numbers; WinCompTop Special Session: Applications of Topology and Geometry; WIMB Special Session: From cells to landscapes: modeling health and disease; ACxx Special Session: Algebraic Combinatorics; WINASC Special Session: Recent Research Development on Numerical Partial Differential Equations and Scientific Computing; WINART Special Session: Representations of Algebras; WiSh Special Session: Shape Modeling and Applications; WIT Special Session: Topics in Homotopy Theory. The remaining sessions are: Women in Sage Math; Women in Government Labs; EDGE-y Mathematics: A Tribute to Dr. Sylvia Bozeman and Dr. Rhonda Hughes; SMPosium: A celebration of the Summer Mathematics Program for Women; The many facets of statistics – applied, pure and BIG; History of Mathematics; Commutative Algebra; Circadian Oscillators; Geometric Group Theory; Recent progress in Several Complex Variables; Mathematics Education.

Also featured will be POSTER SESSIONS, WIKIPEDIA EDIT-A-THON, JOBS PANEL, NETWORKING EVENT & BANQUET, PRE-SYMPOSIUM AWM STUDENT CHAPTER EVENT HOSTED BY IPAM ON FRIDAY EVENING. For details on registration, housing, how to apply for the poster sessions, the special sessions and the rest of the program visit www.awm-math.org

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