

DISTINGUISHED SCIENTISTS

Sponsored by the SMC Earth Science, Life Science, and Physical Science Departments, and the SMC Associates



Sarah Tolbert

Self-Assembled Nanomaterials – Using Basic Science to Move Toward Solutions to Practical Problems in Energy Storage, Energy Harvesting, and Nanomagnetism Sarah Tolbert—a professor in the Department of Chemistry and Biochemistry at UCLA—will discuss her group’s current research in understanding and controlling structure and periodicity in complex nanostructured composite materials, and in exploiting that periodicity for a range of structural, optical, and electronic materials applications.

THURSDAY, SEPTEMBER 8 11:15AM FREE SCIENCE 140



Dr. Barbara Millen

2015-2020 Dietary Guidelines for Americans: Inspiring Healthy Campuses! It’s Your Health and You’re in Charge! Dr. Barbara E. Millen—recent chair of the 2015 US Dietary Guidelines Advisory Committee and current president of the academic consulting firm Boston Nutrition Foundation, Inc. (BNF), as well as president of the research-driven life sciences corporation Millennium Prevention, Inc. (MP)—will discuss the 2015-2020 Dietary Guidelines for Americans and their importance in preventing and controlling major health problems, including overweight and obesity, hypertension and heart disease, diabetes, and diet-related cancers.

TUESDAY, SEPTEMBER 13 11:15AM FREE SCIENCE 140



Dr. Andrea Donnellan

Studying Earthquakes from Space Award-winning NASA-JPL research scientist Dr. Andrea Donnellan—president of the American Geophysical Union’s Nonlinear Geophysics Focus Group, principal investigator of NASA’s GeoGateway project, and editor of the American Geophysical Union’s journal “Earth and Space Science”—will discuss how NASA space technology is used to study earthquake development, ground deformation, and patterns.

TUESDAY, OCTOBER 11 11:15AM FREE SCIENCE 140



Bonnie Modugno

Feeding Ourselves Bonnie Modugno, MS, RD—a nutrition consultant and author who specializes in metabolic health, weight management, and sports nutrition, and offers nutrition counseling and support to help clients cultivate a personalized approach to food—will talk about dietary choices and their influences on health and wellbeing.

TUESDAY, NOVEMBER 1 11:15AM FREE HSS 165

Public parking is limited during the day at SMC. Please allow extra time when attending events.

See www.smc.edu/transportation for parking options.

The Santa Monica College Associates is a community-based support group that brings outstanding speakers, performers, and special events to SMC to enhance student excellence. Associates members receive invitations to special receptions and advance notices of lectures. Annual Associates memberships are entirely tax-deductible. Call (310) 434-4100 or visit www.smc.edu/associates for more information.



Associates

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