

DISTINGUISHED SCIENTISTS

SMC
ASSOCIATES
SPRING 2016
LECTURE
SERIES

3.3.16

International Ocean-Colour Coordinating Group (IOCCG)/NASA Seminar: Using Remote Sensing to Study Oceans
Join us for a seminar featuring four short talks on the use of satellite and other remote-sensing technologies to study Earth's oceans.

Thu, March 3 | 11:15am | Free | Science 140

**DR. STEWART
BERNARD**

**Introduction to Ocean Color
Remote Sensing**

**DR. CARA
WILSON**

Remote Sensing and Fisheries

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.



3.22.16

DAVID BOTTJER

**Exploring Earth's Past History to
Help Manage the Future**

David J. Bottjer—a professor of Earth Sciences, Biological Sciences, and Environmental Studies at the University of Southern California (USC); Fellow of The Paleontological Society, the Geological Society of America, and the American Association for the Advancement of Science (AAAS), and an editor-in-chief for the journal *Palaeogeography, Palaeoclimatology, Palaeoecology*—was awarded the 2014 Raymond C. Moore Medal for excellence in paleontology by the SEPM Society for Sedimentary Geology.

Tue, March 22 | 11:15am | Free | Science 140

**DR. PAUL
DIGIACOMO**

**Satellite Observations of Coastal
Water Quality: Case Studies in
the Southern California Bight and
Chesapeake Bay**

**DR. HEIDI
DIERSSEN**

**How Green is "Blue Carbon":
Optics and Remote Sensing of
Coastal Vegetation**

5.31.16

IAN KING

**Should I get My Genome
Sequenced? The Promise and
Pitfalls of Genome Sequencing**

Molecular biologist and geneticist Ian King—a Fellow in Clinical Molecular Genetics at the University of North Carolina, Chapel Hill—studies the genes that control brain development and how they contribute to neurodevelopmental disorders such as autism, and is currently working on applying genome-sequencing technologies to clinical testing for genetic disorders and cancer.

Tue, May 31 | 11:15am | Free | Science 140



Associates

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Santa Monica College 1900 Pico Boulevard, Santa Monica, CA 90405