

The Marin Science Seminar is a series of extra-curricular, interactive science presentations held during the school year and consisting of programs in **all areas of science, engineering and mathematics.** Specialists bring a multimedia presentation and speak to high school students on a topic and there is a discussion period afterwards. Marin teens and their parents are welcome to attend. Visit marinscienceseminar.com

Dates: Six Wednesdays per semester, 7:30 - 8:30 pm (exception: 3/21

session on a Monday evening)

Location: Terra Linda High School Physiology Lab 207.

Spring 2011 Series

January – Biology and Zoology

26: "Life in the Slow Lane – Peristaltic Locomotion in Sea Cucumbers" with Diara Spain, PhD of Dominican University



February – Microbiology and Nanotechnology

9: "X-Rays Don't Really Give Your Superpowers – How Cells Fix DNA Break " with David Toczyski, PhD of UCSF

16: "Invention in Medicine: How Medical Devices Get Invented and Go to Market" with Art Wallace, MD PhD of UCSF (Nanocrystals rescheduled to Fall 2011)

March – Zoology, Environmental Science, Physiology & Astronomy

9: "Challenges of an Aquatic Biologist" with Pamela Schaller, Sr. Biologist, CA Academy of Sciences

21: (Monday!) "Space Physiology: Everything You Ever Wanted to Know about Living in Space" with Liz Warren, Ph.D. of NASA Johnson Space Center



April – Software Engineering & Astronomy

20: "This is Mission Control" with Jay Trimble of NASA-Ames



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