



Marin Science Seminar

What do scientists really do? The Marin Science Seminar brings local, working scientists: engineers, physicians, computer programmers and research scientists, to speak to high school students. Students learn what real scientists really do. Visit www.marinsscienceseminar.com to learn more.

Dates: Six Wednesdays per semester, 7:30 – 8:30 pm

Location: Terra Linda High School, San Rafael; Physiology Lab 207.

Fall 2011 Series

Themes: *Biology, Physics & Engineering!*

September – *Genetics*

28: "**What's in Our Genes?** How our genes make us who we are" with Geneticist [Jane Gitschier](#) Ph.D, of UCSF

October – *Marine & Human Biology*

5: "**Homeless Nemo:** What Does the Future Hold for Coral Reef Communities?" with [Vania Coelho](#) Ph.D. of Dominican University

19: "**Making Faces:** Developmental Mechanisms of Craniofacial Evolution" with [Rich Schneider](#), Ph.D. of UCSF

November – *Physics & Engineering*

16: (**New Date!**) "**The Large Hadron Collider:** What it is and what we have Learned from it so far" with [Beate Heinemann](#), Ph.D. of UC Berkeley

30: "**Nanocrystals for Energy Technologies:** Getting Control" with [Delia Milliron](#), Ph.D. of LBL/UC Berkeley

December – *Cutting-edge Technology*

7: "**3D Technology Innovation at Autodesk**" with [Gonzalo Martinez](#), Director, Strategic Research Office of the CTO at Autodesk



Also – Check out the Bay Area Science Festival:
10/29-11/6/11 bayareascience.org

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