

The Department of Physics - CSUSM

presents

Frontiers



in Science:



**Perspectives from Discovery at the Interface of Biology, Chemistry,
Computer Science, Mathematics, Physics, and Engineering**

Spring 2013 Seminars

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|-------------|---|
| February 7 | The Explosion Geometry of Red Supergiant Stars
Dr. Douglas Leonard, Department of Astronomy, San Diego State University |
| February 21 | Atmospheric Radiation and Single Event Effects
Dr. Laura Dominik, Aerospace Division, Honeywell, Inc.
***This event will be held in ARTS 240 |
| March 7 | Growth Dynamics of Bacterial Colonies
Dr. Mya Warren, Center for Theoretical Biophysics, UC San Diego |
| March 21 | Monoclonal Antibody Therapeutics - Development & Manufacturing
Dr. Eric Fallon, Director of Technology, Genentech |
| April 11 | Immune Suppression in Obesity and Type 2 Diabetes
Dr. Julie Jameson, Department of Biological Sciences, CSUSM |
| May 2 | Strange Collisions: Doing the Impossible with Xi Hyperons
Dr. John Price, Department of Physics, CSU Dominguez Hills |

For information, contact:

Michael Burin, PhD.
Department of Physics
CSU - San Marcos
mburin@csusm.edu
(760) 750-8575

Thursdays, 12 - 1 pm

Science Building 2, Rm 242 (SCII-242), CSUSM

Refreshments will be Served

www.csusm.edu/physics/events1/frontiersinscience.html



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