

From: Ron Armaie
To: Allusers
Date: 10/12/2009 3:32 PM
Subject: STEM Science Lecture Series - Gregory Benford

You and your students are invited

Thursday, October 15th at 12:30-2:00 PM in
CCComplex 216
Gregory Benford, Ph.D.
Physics and Astronomy, UCI

IN CASE OF ABRUPT CLIMATE SHIFT, BREAK GLASS
Or Stabilizing The Future Greenhouse Earth

"The greenhouse problem is essentially an energy problem. To deal with climate change demands truly immense increases in energy sources. Very probably Kyoto-style agreements will fail to grasp the extent of our environmental dilemma—global climate change versus local economic growth. Carbon restriction will probably fail over the next few decades. We could be in serious trouble before we can even slow the acceleration of warming."

Come for the hour-long lecture and stay for the Q&A afterward to find out how this UCI physicist suggests we solve this problem!

Talks are geared toward the general public. No science background is required to attend and all are welcome!
Gregory Benford is a professor of physics at UC Irvine. He is also a renowned science fiction author. He is best known for the Galactic Center Saga novels.

*this program is funded by the Federal College Cost Reduction and Access Act
Hispanic-Serving Institutions (STEM) Grant awarded to Cypress College

Ron

Ron Armaie, Ph.D.
Physical Science Department Chair
Science & Math Division, CYPRESS COLLEGE
9200 Valley View Street, Cypress, CA 90630-5897
Office: 714-484-7000 Ext. 48638. FAX: 714-952-9667.
Email: RArmaie@CypressCollege.edu
Physics Department Home Page: <http://sem.cypresscollege.edu/~astronomy>
