



Center for Applied Molecular Medicine  
**Physical Sciences in Oncology Center**  
**2nd Annual Symposium**

Thursday, September 27, 2012  
Davidson Conference Center, Los Angeles, CA

8:00 a.m. - 6:00 p.m.

## AGENDA

7:00 a.m. - 8:00 a.m.	<b>Registration Opens</b>	<b>Conference Center Lobby</b>
7:00 a.m. - 8:00 a.m.	<b>Continental Breakfast</b>	<b>Conference Center Lobby</b>
8:00 a.m. - 8:10 a.m.	<b>Welcome - Opening Remarks</b> David B. Agus, MD - University of Southern California, Center for Applied Molecular Medicine, Moderator	<b>Embassy Room</b>
8:10 a.m. - 8:20 a.m.	<b>Introduction - NCI PSOC Network</b> Sean Hanlon, National Cancer Institute - Office of Physical Sciences-Oncology <i>Overview of the NCI PSOC Network</i>	<b>Embassy Room</b>
8:25 a.m. - 9:25 a.m.	<b>Keynote Speaker</b> David A. Kirby, PhD - Senior Lecturer - University of Manchester, UK <i>Lab Coats in Hollywood (Top 10 popular physics books - 2011)</i>	<b>Embassy Room</b>
9:30 a.m. - 10:30 a.m.	<b><u>SESSION I - CELL SCALE STUDIES</u></b>	<b>Embassy Room</b>
9:30 a.m. - 10:00 a.m.	Cagri Savran, Purdue University, La Fayette, IN	
10:00 a.m. - 10:30 a.m.	Eun Sok Kim, University of Southern California, Los Angeles, CA	
10:30 a.m. - 10:45 a.m.	<b>MORNING BREAK</b>	<b>Lobby</b>
10:50 a.m. - 11:50 a.m.	<b><u>SESSION II - MATHAMATICAL MODELS</u></b>	<b>Embassy Room</b>
10:50 a.m. - 11:20 a.m.	Paul Newton, University of Southern California, Los Angeles, CA	
11:20 a.m. - 11:50 a.m.	Paul M. Kulesa, Stowers Institute for Medical Research, Kansas City, MO	
12:00 p.m. - 1:30 p.m.	<b>LUNCH - TOPIC TABLES</b>	<b>Vineyard Room &amp; Patio</b>
1:30 p.m. - 2:30 p.m.	<b><u>SESSION III - CANCER EVOLUTION AND TUMOR STRUCTURE</u></b>	<b>Embassy Room</b>
1:30 p.m. - 2:00 p.m.	Dwayne G. Stupack, University California San Diego, La Jolla, CA	
2:00 p.m. - 2:30 p.m.	Lin Chen, University of Southern California, Los Angeles, CA	
2:30 p.m. - 3:30 p.m.	<b><u>SESSION IV - DRUG DELIVERY, THERAPEUTIC RESPONSE, &amp; PERSONALIZED MEDICINE</u></b>	<b>Embassy Room</b>
2:30 p.m. - 3:00 p.m.	Debra Auguste, Harvard University, Biomedical Engineering, Cambridge, MA	
3:00 p.m. - 3:30 p.m.	Yannis G. Kevrekidis, Princeton University, Princeton, NJ	
3:30 p.m. - 3:45 p.m.	<b>AFTERNOON BREAK</b>	<b>Lobby</b>



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3:45 p.m. - 4:30 p.m.

**Keynote Speaker**

Corby Kummer, Senior Editor, *The Atlantic*  
Food/Restaurant Critic

**Embassy Room**

4:30 p.m. - 4:45 p.m.

**Closing Remarks**

**FINAL Poster Session Set Up! (3:30 - 4:00 p.m.)**  
(Judges circulate first 30 minutes of reception hour from 4:45 - 5:15 pm)

**Pre-designated Area  
Assigned at Registration**

4:45 p.m. - 6:00 p.m.

**POSTER SESSION & NETWORK RECEPTION**

Posters displayed in lobby area - Reception in Vineyard Room  
Winner will be announced at approximately 5:15 p.m.  
Winner **MUST** be present to claim prize.

**Vineyard Room**

**Below information not valid until day of symposium**

Symposium will be available via webcast at:

<http://www.camm.usc.edu/webcast/>

Login: USCPSOC2012

Password: symposium