**Club Highlights**

*A Monthly Publication from The Ida and Cecil Green Faculty Club*

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**Oceanids Sounding Board**

**Thursday, February 4, 2106**

11:30 am - 1:30 pm

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**Hans Paar, Professor, Physics, UC San Diego**

Title: The Origin and Ultimate Fate of the Universe

Dr. Paar received his PhD from Columbia University. His research is concentrated on the observation of Cosmic Microwave Background (CMB) with emphasis on its polarization properties. He is a member of the POLARBEAR collaboration. This collaboration includes members from UCB, KEK and other institutions in Japan, and various institutions in Europe. POLARBEAR's telescope is located in the Andes Mountains in Chile at 17,000 feet. The POLARBEAR collaboration announced the first observation of sub-degree scale B-modes. This result was based upon data from the first season's observations (a period of about one year starting in 2012). These B-modes are thought to originate from gravitational lensing of the CMB. Such lensing, when measured precisely, will provide information about the mass distribution (luminous and dark) in the Universe and the sum of the three neutrino masses. Two more years of observations are being analyzed and will strengthen the statistical power of the POLARBEAR results.

The BICEP2 collaboration reported the first observation of degree-scale B-modes after integrating data over a period of three years.

These long-sought B-modes are thought to originate from gravitational waves in the plasma prior to recombination. These waves are thought to be caused by Inflation so the observation of these B-modes provides support for the hypothesis of Inflation. Interstellar dust is capable of producing degree-scale B-modes and future research is directed toward their measurement in order to certify that THE BICEP2 results contain a significant component from inflation. The contribution from dust can be determined by measurements at different frequencies, something that has not been done yet and is pursued by several collaborations. POLARBEAR is in a unique position to contribute because of the planned and funded additional two telescopes and three new receivers each of which can observe at two frequencies. Observations with three telescopes observing among them at three or more frequencies can disentangle the contributions of Inflation and dust. This program is planned to start in Fall 2015. For more information, please consult the Polarbear website.

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**Sounding Board** is a series of seven lectures during the academic year, the first Thursday at 12 noon, sponsored by UC San Diego Oceanids and the UC San Diego Faculty Club. Oceanids, faculty and friends meet at the UCSD Faculty Club in a specially designated room to eat lunch and listen to fascinating speakers. Lunch is $14.00 for guests and $10.00 for Faculty Club members (purchase required). Coffee and iced tea are provided in the meeting room. A parking permit can be obtained at the front desk. You can be sure of a lively discussion! You do not need to RSVP. Contact Judy Vacquier, [jvacq@sbcglobal.net](mailto:jvacq@sbcglobal.net) for more information.
Economics Roundtable Lecture Series

Thursday, February 4, 2016
7:30 am to 9:00 am

Featured Speaker:
Edwin Hutchins
Professor Emeritus
Department of Cognitive Science
Automation in Planes and Automobiles: Lessons from the History of Flying for the Future of Driving

Edwin Hutchins is an emeritus professor in Cognitive Science at UCSD. He has devoted his career to studying cognition in real-world settings. These settings range from land litigation in Papua New Guinea to traditional long-distance navigation in Micronesia, navigation on large navy ships, and, for the past 25 years, the cognitive human factors of flight deck operations in commercial airlines worldwide. He is known for developing the theoretical framework called distributed cognition and the associated cognitive ethnography methods. Professor Hutchins was awarded a John D. and Catherine T. MacArthur Foundation fellowship in 1985 and was named a fellow of the Cognitive Science Society in 2002. He is the author of Culture and Inference (1980, Harvard University Press) and Cognition in the Wild (1995, MIT Press).

The University of California, San Diego is pleased to present the 2016 UC San Diego Economics Roundtable Lecture Series. The Economics Roundtable continues an important UC San Diego partnership tradition between the academic and business communities by providing a forum for local business professionals and community leaders to exchange ideas and information with world-class economists and financial experts.

Cost:
$50 - General Ticket
$37.50 - UC San Diego Faculty, Staff or Students
$20 - Alumni Ticket (To receive this price, alumni MUST log in during the registration process.)

For Reservations please contact Amanda Brainerd at (858) 534-9710.
New Additions to the Faculty Club Team

Terri Ann Miller—New Catering Sales Manager

Upon graduating from San Diego State University with a Bachelor’s Degree in Business Administration / Management, Terri pursued a 15-year career with credit unions specializing in Consumer Lending & Regulatory Compliance until she realized her true passion in event planning. In 2011, Terri enrolled back into San Diego State University to obtain her Meeting & Event Planning Certificate.

After volunteering over 500 hours as an Event Coordinator for BOOST Collaborative, the Lakeside River Park Conservancy, and the South Metro Career Center, Terri solidified her desire to plan amazing events by securing a position as a Catering Sales Manager. In 2012 she enthusiastically began the next venture in her career with RAR Hospitality as an integral part of their Catering & Sales Team, where she applied her knowledge and expertise in creating memorable guest experiences for three of their hotel properties in San Diego and Del Mar. Terri also freelances as an Events Coordinator for Mitzvah Event Productions and Charming Expressions orchestrating the fine details in managing private social events.

Terri’s passion lies within the catering and event planning industry and she is thrilled to be part of the Premier...La Jolla and Ida & Cecil Green Faculty Club Team where her warm personality and passion in planning unique experiences makes her an excellent resource for your next event.

Pedro Candiota - New Executive Sous Chef

In my 20 + years of experience in professional cooking, I have worked as a cook and as an Event Chef for Chef Daniel Boulud in NY at Daniel. I have also worked as a Sous Chef for The Grand Del Mar and worked on an opening team at Amaya La Jolla for the Manchester Group. Worked as a Chef and as a regional special program coordinator for NORDSTROM restaurant division, worked on the opening team for Nordstrom Ala Moana, Escondido and Glendale and also worked as a Private Chef for some remarkable families in NYC.

I am native from Brazil, and have a Marketing and Culinary Arts Degree. I speak Portuguese, Spanish, English and French. And I love to surf.
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lhuato@ucsd.edu

Member Hours:
Monday-Friday
8:00 am—4:30 pm

Lunch Service:
Monday-Friday
11:30 AM – 2:00 PM

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Dates to Remember

• **Art Exhibition:**
  Water Colors by Sue Hopkins
  February—April ‘16

• **February 4:** Economics Roundtable

• **February 4:** Oceanids—Sounding Board Lecture

• **February 15:** Club Closed—Presidents Day

• **February 18:** FC Board Meeting Members Welcome

• **March 25:** Club Closed—Cesar Chavez Day

• **March 27:** Easter Brunch

We’re on the Web!

http://facclub.ucsd.edu

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