BioTrek Welcomes Several New Additions

For those who love baby animals, BioTrek recently welcomed six new additions to The Rainforest Learning Center. All of the newcomers are endangered in their native habitat, which makes their arrival more meaningful to the campus and all the students that will learn about them.

Fermentation Club Studies the Chemistry of Cuisine

A club on campus is revealing the secrets behind the beverage kombucha and other fermented treats.

Yogurt, beer, and kimchi may not seem all that related, but in fact they are distant cousins in the eyes of some students on campus. All three items are fermented, which is a fancy word for using yeast and other additives to transform ingredients in a chemical way — a food and beverage makeover of sorts.

Distinguished Alumni Award Winner

Congratulations to the 57th Annual Distinguished Alumni Award Winner, Marco Nunez, Head Athletic Trainer for the Lakers.

Watch the Distinguished Alumni Award winning video here

12th Annual Research Symposium

The 12th Annual Science Research Symposium, highlighting student research projects by LSAMP, SEES, RaMP, RISE fellows, and students conducting senior project and master's thesis/project research, will take place on Friday, May 26, 2017 in the University Quad in front of Building 8.

College of Science News
Dr. Robert Talmadge of the Department of Biological Sciences.

Dr. Wei-Jen Lin from Biological Sciences, is the 2016-17 Outstanding Faculty Advisor in College of Science. She works tirelessly to help students succeed and achieve their goals.

We are very proud to announce that Mary Stegeman from the Kinesiology and Health Promotion Department is the recipient of the Quarterly Staff Award for Winter 2017.

A celebration will be schedule to recognize the award winner for Winter 2017 on Tuesday, June 6, from 11:45am-1:30pm at the Blue Room in Los Olivos. Save the date!

Dr. Junjun Liu and Chuanmao Zhang. The Equilibrium of Ubiquitination and Deubiquitination at PLK1 Regulates Sister Chromatid Separation. Cellular and Molecular Life Sciences, 10.1007/s00018-017-2457-5


Faculty who have recently published articles are encouraged to share their work by emailing citation information to jmehidalgo@cpp.edu.

Huabo Chen, Xiaowei Xu, Guopeng Wang, Boyan Zhang, Gang Wang, Guanweii Xin, Junjun Liu, Qing Jiang, Hongyin Zhang and Chuanmao Zhang. CDK4 is Degraded by APC/C in Mitosis and Reaccumulates in Early G1 Phase to Initiate a New Cell Cycle in HeLa Cells. Journal of Biological Chemistry, 10.1074/jbc.M116.773226

In Memoriam: Dr. David Berry

Some of you have heard the sad news that Dave Berry, our beloved friend and colleague, passed away at his home on April 11, 2017. Dr. Berry was a very dynamic professor, teaching more than 32 years for the Geology Department. A few of you may remember his early years as a Lecturer from 1982 and Assistant Professor from 1984 to 1989. I vividly recall leading several GSC 250 Historical Geology field trips with him during those early years, and holding many long conversations in the hallways. He was a great friend and mentor. We have many fond memories of Dave, and will greatly miss his optimism, kind spirit, and his enthusiasm for Geology.

For more information, please feel free to contact Jonathan Nourse at (909) 869-3460.

College of Science Advising Center

IMPORTANT UPCOMING DATES

May 10-11: Fall 2017 Priority Registration
May 15: Fall 2017 General Registration Begins
May 19th: Last Day to Withdraw for Serious and Compelling Reason
May 25th: Summer Fees Due
May 29th: Holiday – Campus Closed
June 5-9th: Spring 2017 Final Exams
June 11th: College of Science Commencement @ 3:00 PM

SPRING IAP AMBASSADOR HOURS

Monday: 9 am–1:30 pm
Tuesday: 1 pm–5 pm
Wednesday: 9 am–12 pm; 2 pm–5 pm
Thursday: 3 pm–5 pm
Friday: 9 am–12 pm; 2 pm–5 pm

Feel free to call 909-979-5654 or email sci_advising@cpp.edu

College of Science Publications

College of Science Publications

New Grants
Patrick J. Krug (CSULA), Angel Valdes (CPP), and Douglas J. Eernisse (CSUF). Preliminary data for an NSF-DEB collaborative proposal: using phylogenomics to resolve the evolutionary origin of air-breathing molluscs. 2017 COAST Grant Development Program Award, (July 2017 – December 2018)


Rakesh Mogul. Community Metabolomics along a Permafrost Age Gradient. 2017 National Aeronautics and Space Administration Award, (May 2017 – April 2018)

Donations

<table>
<thead>
<tr>
<th>Mrs. Alice Lane</th>
<th>Mr. Michael Martin Estate</th>
</tr>
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<tbody>
<tr>
<td>Department of Geological Sciences</td>
<td>Alumnus '69 Department of Biology</td>
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College of Science Events

<table>
<thead>
<tr>
<th>Science On Tap - “Who’s Hacking You?”</th>
<th>12th Annual Research Symposium</th>
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<tr>
<td>Wednesday, May 10th @ 7:00 pm – 8:30 pm</td>
<td>Friday, May 26th @ 12:00 pm – 2:00 pm</td>
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<tr>
<td>I Brew Works</td>
<td>University Quad in front of Building 8</td>
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<tr>
<th>Biology Seminar</th>
<th>RISE Seminar</th>
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<td>Friday, May 12th @ 12:00 pm – 12:50 pm</td>
<td>Friday, May 26th @ 12:00 pm – 12:50 pm</td>
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<tr>
<td>Building 4 Room 2314</td>
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<thead>
<tr>
<th>RISE Seminar</th>
<th>2017 Commencement</th>
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<tr>
<td>Friday, May 19th @ 12:00 pm – 12:50 pm</td>
<td>Sunday, June 11th @ 3:00 pm – 5:00 pm</td>
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<td>Building 4 Room 2314</td>
<td>University Quad</td>
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Follow us on social media #cpp_science!