

Berkeley City College 2050 Center St., Berkeley, CA 94704 (510) 981-2800 berkeleycitycollege.edu/science













Berkeley City College Biotechnology Program invites you to the Spring 2015 Science Seminar Series

Floyd Romesberg, Ph.D.

A Semi-Synthetic Organism with an Expanded Genetic Alphabet

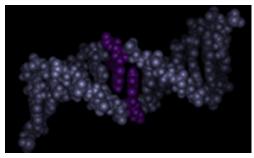
When: 6 - 7 p.m., Wednesday, May 13

Reception: 5:30 - 6 p.m.

Where: Berkeley City College Auditorium

This event is free and open to the public.





An expanded DNA alphabet in a reproducing life form has been a major scientific breakthrough. Dr. Romesberg's team created an *E.coli* bacterium with four natural (A, T, C, G) and two unnatural (X, Y) DNA bases that was widely considered impossible.

Dr. Romesberg is Professor of Chemistry at The Scripps Research Institute and serves as Principal Scientific Founder and Advisor of Synthorx, Inc. He is the recipient of multiple academic awards, including American Chemistry Society Nobel Laureate Signature Award, the National Science Foundation Career Award and the Susan B. Komen Breast Cancer Foundation Award. Dr. Romesberg received his Ph.D. in Chemistry from Cornell University.



Sponsored by the California Institute for Regenerative Medicine



The Peralta Colleges: Berkeley City College, College of Alameda, Laney College and Merritt College