

Early Life on the Ancient Earth...and Mars?

Opening Remarks by Richard R. Rush, PhD, President, CSUCI and Christopher Wheeler, PhD, Lecturer, CSUCI

Presented by the CSUCI Biology and Geology Programs

FRIDAY, NOV. 21st

12:30 - 5:00pm

CSU Channel Islands • One University Drive, Camarillo • Aliso Hall Auditorium

Fabia U. Battistuzzi, Ph.D.

(Center for Evolutionary Functional Genomics,
Arizona Biodesign Institute, Arizona State Univ.)

**“The shape of things to come:
prokaryote evolution on the early Earth”**

1:30 pm

Dawn Y. Sumner, Ph.D.

(Dept. of Geology, Univ. of California-Davis)

**“Microbial reefs on early Earth:
an ecologically diverse environment
3.0 to 2.5 billion years ago”**

3:30 pm

Donald Lowe, Ph.D.

(Dept. of Geological and Environmental Sciences, Stanford Univ.)

**“Surface conditions on Earth
during 4.0 to 2.0 billion years ago”**

12:45 pm

Rachel Haymon, Ph.D.

(Dept. of Earth Sciences, Univ. of California-Santa Barbara)

**“Volcanoes, hot springs, and geothermal
habitats: crucibles for the origin of life?”**

2:15 pm

John P. Grotzinger, Ph.D.

(Dept. of Geological and Planetary Sciences,
California Institute of Technology; Jet Propulsion Laboratory)

**“Mars Science Laboratory 2009:
the search for water and biosignatures on Mars”**

4:15 pm



TO REGISTER, VISIT: biology.csuci.edu/mars

Once on campus, please follow signs to event.

Limited parking is available on campus and is \$6 for a daily permit.

Free parking and shuttle is available at the Camarillo Metrolink Station/Lewis Road



A CSUCI IRA and Biology Program Sponsored Event