

Microbiology & Environmental Toxicology

SEMINARS IN MICROBIOLOGY AND ENVIRONMENTAL TOXICOLOGY FALL 2009

TUESDAYS AT 12PM
PHYSICAL SCIENCES BUILDING, ROOM 240
(UNLESS OTHERWISE NOTED)

SEMINAR COORDINATOR: CLAUDIA MCCLURE

SEPTEMBER 29, 2009

"How Bacteria Breathe Arsenic"

CHAD SALTIKOV

ASSISTANT PROFESSOR, MICROBIOLOGY AND ENVIRONMENTAL TOXICOLOGY
UNIVERSITY OF CALIFORNIA, SANTA CRUZ

OCTOBER 6, 2009

TBA

HOST:

OCTOBER 13, 2009

"The Transcription Factor Gata-3 Seals Notch-1 Induced T Cell Commitment"

HOST: CAMPS / TROLL

MARCOS GARCIA-OJEDA

ASSISTANT PROFESSOR, SCHOOL OF NATURAL SCIENCES
UNIVERSITY OF CALIFORNIA, MERCED

OCTOBER 20, 2009

"From The Petri Dish To Policy: Assessing Effects Of Contaminants On Wild Populations"

HOST: SMITH

MYRA FINKELSTEIN

ASSISTANT RESEARCHER, MICROBIOLOGY AND ENVIRONMENTAL TOXICOLOGY
UNIVERSITY OF CALIFORNIA, SANTA CRUZ

****THURSDAY**** OCTOBER 22, 2009, 3PM, PSB 240

"How A Bacterial Chemoreceptor Works"

SANDY PARKINSON

DISTINGUISHED PROFESSOR OF BIOLOGY
EDITOR, JOURNAL OF BACTERIOLOGY
DIRECTOR, MICROBIAL BIOLOGY PROGRAM
UNIVERSITY OF UTAH

OCTOBER 27, 2009

"Integrative Genomics Analysis Of Stem Cells And Cancer"

JOSHUA STUART

ASSOCIATE PROFESSOR, BIOMOLECULAR ENGINEERING
UNIVERSITY OF CALIFORNIA, SANTA CRUZ

***** METX 10TH ANNIVERSARY EVENT *****
SEMINAR FROM 3 - 4 PM, PSB 240
RECEPTION FOLLOWING FROM 4 -5 PM, PSB ATRIUM

SAVE THE DATE! HOST: SMITH / MASUDA
PLEASE NOTE TIME CHANGE

NOVEMBER 3, 2009

"Lead Toxicity: Twenty Years Of Research On The Poison That Keeps On Poisoning"

HOWARD HU - *Distinguished Speaker*

NSF INTERNATIONAL CHAIR, DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCES
PROFESSOR OF ENVIRONMENTAL HEALTH, EPIDEMIOLOGY AND INTERNAL MEDICINE
UNIVERSITY OF MICHIGAN SCHOOLS OF PUBLIC HEALTH AND MEDICINE

NOVEMBER 10, 2009

HOST: CAMPS

"Cell Intrinsic Bias For Low Fidelity DNA Repair In Hematopoietic Stem As Compared With Progenitor Cells: Risk For Leukemic Transformation"

DAVID ALEXANDER

ASSISTANT RESEARCHER, MICROBIOLOGY AND ENVIRONMENTAL TOXICOLOGY
UNIVERSITY OF CALIFORNIA, SANTA CRUZ

NOVEMBER 17, 2009

"Casting A Giant Net For Small RNAs In Archaea"

TODD LOWE

ASSISTANT PROFESSOR, BIOMOLECULAR ENGINEERING
UNIVERSITY OF CALIFORNIA, SANTA CRUZ

NOVEMBER 24, 2009

NO SEMINAR
THANKSGIVING WEEK

DECEMBER 1, 2009

HOST: SALTIKOV

"Chromium Transformation Pathways In Shewanella sp. ANA-3"

JEANIE RAMOS

GRADUATE STUDENT, MICROBIOLOGY AND ENVIRONMENTAL TOXICOLOGY
UNIVERSITY OF CALIFORNIA, SANTA CRUZ
SECOND YEAR SEMINAR

SEMINAR COORDINATOR: CLAUDIA MCCLURE

These seminars may change without advance notice.

To arrange and/or to confirm accommodations contact: Claudia McClure
(831) 459-4719 or mcclure@metx.ucsc.edu

Visit the Department of Microbiology and Environmental Toxicology website at:
<http://www.etox.ucsc.edu/>