

SEMINARS IN ENVIRONMENTAL TOXICOLOGY FALL 2007

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

SEPTEMBER 24, 2007 (MONDAY)

HOST: FLEGAL / BLACK

"SAMPLE HANDLING STRATEGIES FOR BIOTECHNOLOGICAL AND ENVIRONMENTAL SAMPLES"

NELSON TORTO, SEANAC SECRETARY GENERAL, ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
UNIVERSITY OF BOTSWANA

OCTOBER 2, 2007

HOST: SMITH

"MICROBIAL REDOX CYCLING OF ARSENIC: FROM GENES TO WATER QUALITY"

CHAD SALTIKOV, ASSISTANT PROFESSOR
DEPARTMENT OF ENVIRONMENTAL TOXICOLOGY
UNIVERSITY OF CALIFORNIA SANTA CRUZ

OCTOBER 9, 2007

HOST: OTTEMANN

"WHERE CHEMISTRY AND BIOLOGY MEET; MARINE NATURAL PRODUCTS AS MOLECULAR PROBES"

ROGER LININGTON, ASSISTANT PROFESSOR
DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY
UNIVERSITY OF CALIFORNIA SANTA CRUZ

OCTOBER 16, 2007

HOST: SMITH

"POLLUTION IN SAN FRANCISCO BAY: A GROWTH INDUSTRY"

RUSS FLEGAL, PROFESSOR
DEPARTMENT OF ENVIRONMENTAL TOXICOLOGY
UNIVERSITY OF CALIFORNIA SANTA CRUZ

OCTOBER 23, 2007

HOST: OTTEMANN/LERTSEHTAKARN

"PUTTING THE HELICO INTO *HELICOBACTER PYLORI*, THE ULCER BUG"

NINA SALAMA, ASSISTANT PROFESSOR
HUMAN BIOLOGY DIVISION, FRED HUTCH CANCER RESEARCH CENTER
UNIVERSITY OF WASHINGTON

OCTOBER 30, 2007

HOST: FLEGAL/BLACK

"AEROSOL IMPACTS ON MARINE PHYTOPLANKTON"

ADINA PAYTAN, ASSOCIATE RESEARCH PROFESSOR
INSTITUTE OF MARINE SCIENCES
UNIVERSITY OF CALIFORNIA SANTA CRUZ

NOVEMBER 6, 2007

HOST: SMITH/KERN

"GENES AND THE ENVIRONMENT IN CHILDHOOD BEHAVIOR DISORDERS"

MARI GOLUB, ADJUNCT PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE, PRIMATE RESEARCH CENTER
UNIVERSITY OF CALIFORNIA DAVIS

NOVEMBER 13, 2007

HOST: OTTEMANN/DRAPER

"HOW DOES THE *BRUCELLA* TYPE IV SECRETION SYSTEM CONTRIBUTE TO PERSISTENT INFECTION?"

RENEE TSOLIS, ASSISTANT PROFESSOR
DEPARTMENT OF MEDICAL MICROBIOLOGY & IMMUNOLOGY
UNIVERSITY OF CALIFORNIA DAVIS SCHOOL OF MEDICINE

NOVEMBER 20, 2007 - CANCELLED

HOST: YILDIZ

"TBA"

GARY SCHOOLNIK, PROFESSOR
DEPARTMENT OF MEDICINE; DEPARTMENT OF MICROBIOLOGY AND IMMUNOLOGY
STANFORD UNIVERSITY

DECEMBER 4, 2007

HOST: SALTIKOV/REYES

"LOVE HURTS: HOLDING HANDS WITH COPPER"

CHRIS RENSING, ASSOCIATE PROFESSOR
DEPARTMENT OF SOIL, WATER, AND ENVIRONMENTAL SCIENCE
UNIVERSITY OF ARIZONA

SEMINAR COORDINATOR: CLAUDIA MCCLURE

These seminars may change without advance notice.

To arrange and/or to confirm accommodations contact: Claudia McClure

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