## AGRICULTURE IN THE GOLDEN STATE

CHALLENGES IN FEEDING CALIFORNIA IN THE 21ST CENTURY

## APRIL 20 12PM-5:30PM

CSU CHANNEL ISLANDS - ALISO HALL 150

California is the nation's top agricultural producer generating over \$30 billion annually. However, the ability of growers to feed California and beyond is continually being challenged by the introductions of new insect pests, drug resistant pathogens and environmental concerns at the urban-agricultural interface.

The purpose of this symposium is to educate the campus and the community at large about the ongoing research on agriculture and the challenges facing growers and policy makers.

## SYMPOSIUM SCHEDULE:

12:30 PM

OPENING REMARKS

Richard Rush, Ph.D.

President, CSU Channel Islands

Ruben Alarcón, Ph.D.

Assistant Professor, Biology Program, CSU Channel Islands

12:50 PM

MAKING NEW AGRICULTURE

Ben Faber, Ph.D.
University of California Cooperative Extension, Ventura County

1:15 PM

SOIL-BORNE PESTS AND PATHOGENS

Oleg Daugovish, Ph.D.
University of California Cooperative Extension, Ventura County

2:05 PM

WATER CHALLENGES ON THE CENTRAL COAST

Michael Cahn, Ph.D.
University of California Cooperative Extension
Monterey County

2:50 PM Break

3:00 PM

PAST SUCCESSES AND THE FUTURE POTENTIAL FOR INSECT BASED PEST

CONTROL SYSTEMS

Mr. Brett Chandler
President & General Manager of Associates Insectary

3:50 PM

CAN COMMERCIAL POLLINATION

BE MORE SUSTAINABLE?

Gordon Wardell, Ph.D.

Senior Bee Biologist for Paramount Farming Company

4:40 PM RECEPTION

## REGISTRATION REQUESTED: BIOLOGY.CSUCI.EDU/POE



Division Of

ACADEMIC

AFFAIRS

C H A N N F

Parking on-campus:

Parking on campus is \$6 - Follow signs once on campus.

Off-campus parking: Free parking at the Camarillo Metrolink Station/Lewis Road. Shuttle cost is \$1.25 each way.

The organizers would like to thank the students of Channel Islands for funding the symposium through Instructionally Related Activities.