

COLLEGE OF LETTERS AND SCIENCE  
DEPARTMENT OF CHEMISTRY  
UC DAVIS



PONTIFICIA  
UNIVERSIDAD  
CATÓLICA  
DE CHILE

# UC-PUC

## CHEMISTRY CONNECTION SYMPOSIUM

Torres del Paine National Park, Chile



WEDNESDAY

April  
06

STUDENT COMMUNITY CENTER  
(MULTIPURPOSE ROOM)

- **8:30 – 9:00** Poster Setup, Coffee
- **9:00 – 9:15** Opening Remarks
- **9:15 – 9:45** Dr. Bárbara Herrera: *"Using Reaction Force and Reaction Electronic Flux to understand reaction mechanism"*
- **9:45 – 10:15** Dr. Mónica Antilen: *"Variable surface charge and soils derived from volcanic materials"*
- **10:15 – 10:45** Coffee, Poster Viewing
- **10:45 – 11:15** Dr. Ady Giordano: *"Different analytical approaches to evaluate food quality"*
- **11:15 – 11:45** Dr. Verónica Arancibia: *"Optimization of the Adsorptive stripping voltammetry for the determination of organic compounds and trace metals using different electrodes. Effect of extern factors in the sensitivity of the determination"*

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