



**California Spatial Reference Center (CSRC) Coordinating Council Fall Meeting
California Real Time Network (CRTN)**

In-Person Meeting Hosted by California State University, Fresno

Virtual Meeting Hosted by California Land Surveyors Association (CLSA)

Date: November 2, 2023, Thursday

Location: Fresno State, Resnick Student Union, Room 207, 5244 N Jackson Avenue

Time (Pacific Time): 10 AM-12 PM and 1-3:15 PM; in person, coffee 9:30-10 AM and lunch 12-1 PM will be provided. Virtual meeting will end at 2:30 PM. The in-person meeting will continue with a Fresno State tour to 3:15 PM.

Virtual Meeting Link: https://us02web.zoom.us/webinar/register/WN_kpDKpSuKQF6C1wVnGv3ERw

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Websites: <http://sopac-csrc.ucsd.edu/index.php/csrc/> and <http://sopac-csrc.ucsd.edu/index.php/crtn/>

AGENDA

Morning Agenda 10:00 AM to 12:00 PM

- **10:00 AM, Introductions and Welcome** (15 min)
CSRC Executive Chairperson: Professor Humberto Gallegos, East Los Angeles College and Cal. Baptist University
- **10:15 AM, Welcome from the Student Association of Geomatics Engineering (SAGE)** (10 min)
Presenter: Elias Fierro, SAGE President and Geomatics Co-Conference Chair, and Claudia Luna, Geomatics Conference Chair, California State University, Fresno
- **10:25 AM, Director's Report: CSRC/CRTN Update** (45 min)
Remote Presenter: Dr. Yehuda Bock, SOPAC/CSRC Director, Dept. IGPP, Scripps Oceanography, UCSD
- **11:10 AM, EarthScope's Network of the Americas (NOTA): Updates and Current Status** (20 min)
Presenter: Sarah Doelger, Engineering Manager, EarthScope Consortium
- **11:30 AM, Asset Management: Digital Transformation and the Geospatial Digital Twin** (30 min),
Presenter: Gabriel Armas, Asset Systems Development Manager, Pepperdine University
- **12:00 PM, Break for Lunch** (55 min)
*Please join us back at 12:55 PM for the afternoon presentations.

Afternoon Agenda 12:55 PM to 3:15 PM (virtual meeting ends at 2:30 PM; in-person tour to 3:15 PM)

- **12:55 PM, Reconvene** (5 min)
CSRC Executive Chairperson: Professor Humberto Gallegos
- **1:00 PM, Caltrans and State Geodetic Coordinator Update** (15 min)
Presenters: Kevin Maxwell (Chief, GNSS and Geodetic Control) and Scott Martin (Deputy Division Chief, Office of Land Surveys, Caltrans, and California Geodetic Coordinator)
- **1:15 PM, ASPRS Positional Accuracy Standards for Digital Geospatial Data Ed.2. V 1.0, August 2023** (30 min)
Presenter: Professor Emeritus Riadh Munjy, California State University, Fresno
- **1:45 PM, Impervious Surface from High resolution Aerial Imagery: Cities in Fresno County** (25 min)
Presenter: Professor Yushin Ahn, California State University, Fresno
- **2:10 PM, CSRC/CRTN: Executive Committee Elections, Consortium and Social Media** (15 min)
Presenter: Maria Turingan, CSRC Coordinator, Scripps Oceanography
- **2:25 PM, Virtual Meeting Closes** (5 min)
CSRC Executive Chairperson: Professor Humberto Gallegos
- **2:30 PM, In-Person Meeting Continues with a Fresno State Engineering Lab Tour** (45 min)
Presenter: Professor Scott Peterson, California State University, Fresno