

# California Association of Toxicologists

## Virtual Meeting

### August 4-5, 2021

*Hosted by the CAT Board*

#### Day 1- Wednesday, August 4

12:00-12:30 pm	Welcome and Vendors Introductions
12:30-1:00 pm	Nick Mercurio University of California, Davis- Graduate Student <b>Flualprazolam: A Study of Driving Impairment, Field Sobriety Tests (FST) and Drug Recognition Examination (DRE) Performance Characteristics, Whole Blood Concentrations, and Stability During Refrigerated Storage</b>
1:00-1:30 pm	Danielle Bauer Orange County Crime Laboratory- Intern <b>Free the Drug: Total vs Free Drug Concentrations</b>
1:30-2:00 pm	Dan Coleman Solano County Crime Laboratory- Senior Criminalist <b>My Experience with Oral Fluid</b>
2:00-2:15 pm	Break
2:15-4:15 pm	Sue Pearring San Francisco Office of the Chief Medical Examiner- Forensic Toxicologist Supervisor <b>Basic Excel Hacks and Statistics for the Forensic Toxicologist</b>
4:15-4:45 pm	Cathralynn Cook and Daniel Williams California Department of Justice, Bureau of Forensic Sciences Toxicology Program- Senior Criminalist and Criminalist <b>One Stop Shot Toxicology: Impact of a New Method on Casework Workflow</b>
4:45-5:00 pm	Break
5:00-6:30 pm	Virtual Trivia hosted by <i>King Trivia</i> (optional via Zoom)

## Day 2- Thursday, August 5

8:00-9:00 am	Jennifer Harmon San Diego County Sheriff's Department Regional Crime Laboratory- Crime Laboratory Director Chuck Hayes Internal Association of Chiefs of Police (IACP) <b>Navigating Poly-Drug Driving Cases</b>
9:00-9:30 am	Megan Farley San Francisco Office of the Chief Medical Examiner- Forensic Toxicologist and Method Development Specialist <b>A Single Blood and Urine Method of All Recommended and Additional Impairing Drugs in DUID Casework</b>
9:30-10:00 am	CAT Business Meeting
10:00-10:15 am	Break
10:15-10:45 am	Sara Short Oregon State Police- Toxicology Technical Leader <b>Novel Drug trends in Oregon</b>
10:45-11:15 pm	Mark Burry Santa Clara County Crime Laboratory- Toxicology Supervisor <b>Road Map for Better Rebuttals</b>
11:15-11:45 pm	Sara Short Oregon State Police- Toxicology Technical Leader <b>Suicide by Sodium Nitrite Ingestion</b>
12:00-12:00 pm	Closing and Thank You

[Register here](#)