

The Orange County Section of the American Chemical Society

February 2020 Dinner Meeting Thursday, February 20, 2020

The Doubletree Club Hotel 7 Hutton Centre Drive, Santa Ana Phone: 714-751-2400

Social:	5:30PM
Dinner:	6:00PM
Presentation:	7:20PM

Evolving Labs for a Simpler Life

Erik Todd

Clinical Specialist, Waters Corporation

Reservations

Please email <u>OCACS@sbcglobal.net</u> *ASAP* but no later than **12 noon** on **Tuesday**, **February 18, 2020**. Indicate if you will be attending the dinner and program or the program only, and list the names of all attendees. Dinner cost is \$30 for members and members' significant others; \$35 for non-members or those without reservations. Pay in cash or by check at the door, or mail a check in advance to OCACS, P.O. Box 211, Placentia CA 90871. **The first five students who register for a meeting will receive a \$10 discount on their dinner.**

There is no charge for attending the program only. However, voluntary donations will be accepted to help defray meeting costs.

Note: OCACS pays the hotel on the basis of the number of dinner reservations made. Your RSVP for dinner is a commitment to pay for dinner. Space may be limited.

Directions

Take the Costa Mesa Freeway (55), exit at MacArthur Blvd. and go west (towards South Coast Plaza). Turn left on to MacArthur Place. The DoubleTree <u>Club</u> Hotel is straight ahead on the left. (Do not turn right at MacArthur Place to the DoubleTree Hotel, which is easily mistaken for the DoubleTree Club Hotel.) Park in front of the hotel, or follow the signs. If the parking lot is full, ask the valet staff where to park.

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Abstract

The clinical lab, like most, is making rapid changes in order to keep up with an ever-evolving landscape of better-informed patients, less funding, and hard to fill positions. A few technology trends are at the forefront of this wave of changes. Stay tuned to see how being a chemist sometimes just isn't enough.

Biography

Erik Todd is a Clinical Specialist for Waters Corporation. He earned his B.S. in chemistry from California State University Stanislaus and his master's degree in chemistry from Vanderbilt University under the guidance of Dr. Richard Caprioli. His thesis work was the application of Imaging Mass Spectrometry to the analysis of single cells and shotgun proteomic analysis of reprogrammed acinar cells in mice. After graduating, Erik worked in clinical laboratories serving as technical supervisor and manager for several laboratories.