



# NorCal REGIONAL CHAPTER Society of Toxicology

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## Northern California Regional Chapter Fall Symposium 2025

### **“Safety in the Fast Lane: Managing Risk for Emerging Therapeutic Platforms and Technologies”**

**Tuesday, October 21st, 2025**

Crowne Plaza Foster City, 1221 Chess Dr, Foster City, CA 94404

Time	Morning Session
8:00AM – 9:00AM	Registration, breakfast and Vendor booth set up
9.00AM – 9:10AM	Opening Message NorCal SOT President <b>Sucheta Mukherjee, PhD, DABT, Genentech</b>
9:10AM – 9:50AM	<i>New Approach Methodologies: Regulatory Perspectives from the California Department of Pesticide Regulation</i> <b>Vikrant Singh, PhD</b> , California Department of Pesticide Regulation
9:50AM – 10:30AM	<i>From Bench to Biceps: Delivering the Antibody Oligonucleotide-Conjugates for Treatment of Muscular Dystrophies</i> <b>Tejas Lahoti, PhD, DABT</b> , Avidity Biosciences
10.30AM – 11:00AM	Coffee Break
11:00AM – 11:15AM	Gold Sponsor Talk: <b>InSphero</b> <i>Initial evaluation of the utility of human liver microtissues for prediction of clinical liver injury caused by antisense oligonucleotides</i> . Bruno Filippi, PhD
11:15AM – 12:00PM	<i>Stem Cell-Based Primate In Vitro Models to Enhance Translational Relevance in Drug Safety Testing</i> <b>Morteza Roodgar DVM, PhD</b> , Stanford
12:00PM – 1:30PM	Lunch Break
Time	Afternoon Session
1:30PM – 1:40PM	Chapter Announcements
1:40PM – 2:20PM	<i>Leverage PK and In Vitro Models to Support Toxicology Study Design for ADCs</i> <b>Hui Zhao, PhD</b> , Exelixis
2:20PM – 3:00PM	<i>Protecting Allogeneic Transplants from Immune Rejection is the Key to Bringing Cell-based Therapies to Patients</i> <b>Sonja Schrepfer, MD, PhD</b> , Cedars Sinai Medical Center
3:00PM – 3:15PM	Coffee Break
3:15PM – 3:30PM	Gold Sponsor Talk: <b>ITR Laboratories</b> . <i>In silico Toxicology: AI-Driven Risk Management for Accelerated and Regulatory-Compliant Drug Development</i> . Christian Giordano, PhD
3:30PM – 4:10PM	Evolving Lessons in AAV Gene Therapy Safety: Bridging Translational Gaps Amid Expanding Clinical Experience <b>Liz Mutter-Rottmayer, PhD, DABT</b> , Genentech
4:10PM – 5:30PM	Networking Reception

Please feel free to contact Hemant Chavan at [Chavan.hemant@gene.com](mailto:Chavan.hemant@gene.com) or Anna Engstrom [engstrom.anna@gene.com](mailto:engstrom.anna@gene.com) if you have any questions or suggestions for future NorCal SOT symposia.