

# **Society of Toxicology** **Northern California Regional Chapter**

*2010 Spring Symposium*

**Drug Development:  
from Small Molecules to Biologics**

# SOT NorCal Regional Chapter

- The third largest chapter among 18 RCs
- One of the top chapters
- Two symposia + 1 reception at SOT
- Newsletter and website
- Student/postdoc fellows
  - Free membership, free meeting registration and transportation
  - Scientific awards
- Activities in toxicology field

# Award: George R. Clemens

Presented to  
George R. Clemens, Ph.D.

*Past President, Emeritus*

**In appreciation of outstanding  
service and commitment**

NorCal SOT  
SOT 49th Annual Meeting  
Salt Lake City, Utah



# Award: Stephen M. DiZio

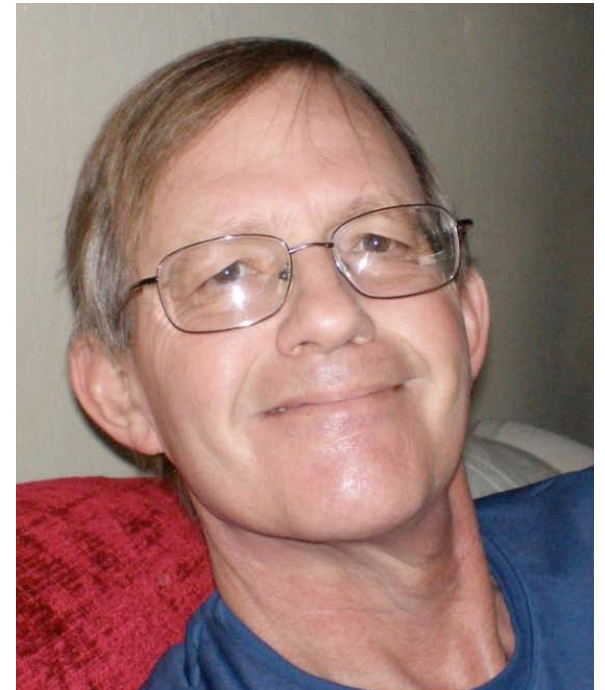
Presented to  
**Stephen M. DiZio, Ph.D.**

*President*

2009-2010

**In appreciation for your dedication,  
contributions and service**

Northern California Regional  
Chapter Society of Toxicology



# Award: John A. Wisler

Presented to  
John A. Wisler, Ph.D., DABT

*Councilor*

2008-2010

**In appreciation for your  
service and commitment**

Northern California Regional  
Chapter Society of Toxicology



# NorCal SOT Board 2010-2011



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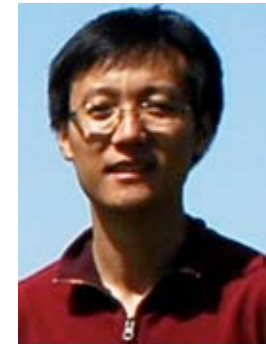
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**Heather Bolstad**  
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UC Davis



**Zhiying Ji**  
Postdoc Rep.  
UC Berkeley



**Susanne Brander**  
Associate Editor  
UC Davis

# Program Overview – AM

- Case Files of the FDA – How Not to Develop a Cancer Drug  
William David McGuinn, Jr., MS, PhD, DABT, US FDA
- Nonclinical Evaluation of Oral Antiviral Agents  
Grushenka H. I. Wolfgang, PhD, DABT, Gilead
- Toxicological Considerations for Oligonucleotide Therapeutics  
Page Bouchard, DVM, DACVP, Novartis
- ❖ Lunch with Experts
- ❖ UC Berkeley “Practical Toxicology” project review (12:30)

# Program Overview - **PM**

- FDA and Nanotechnology for Medical Products  
Richard A. Canady, PhD, DABT, McKenna Long & Aldridge, LLP
  - Assessment of Genotoxic Impurities in Small Molecule Drug Candidates  
John A. Wisler, PhD, DABT, Amgen
  - Safety Evaluation of Antibody Drug Conjugates  
Kirsten Achilles-Poon, BS, Genentech
  - Incorporation of Fertility Endpoints in Non-human Primate Chronic Toxicology Studies for Monoclonal Antibodies  
Anu Vaidyanathan, Ph.D., DABT, Genentech
- ❖ Poster viewing / Wine and Cheese Mixer (~4:15 pm)



# *Sponsors*

**BASi**

**BioReliance**

**BMG Labtech**

**California Department of Toxic Substances Control**

**ChanTest Corp**

**Charles River Laboratories**

**Comparative Biosciences**

**Covance**

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**ITR Laboratories**

**LAB Research**

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**MPI Research**

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**Pacific BioLabs**

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