

SOCIETY OF TOXICOLOGIC PATHOLOGY REGIONAL RTP/NIEHS MEETING
TOXICOGENOMICS AND ENVIRONMENTAL TOXICOLOGY
RODBELL AUDITORIUM, NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES
APRIL 29TH, 2011, 9:15AM – 4:15PM

MEETING AGENDA

- 9.15-9.30 INTRODUCTION AND GENERAL REMARKS**
- 9.30-10.15 KEYNOTE: IS BIOLOGY REALLY UNDERGOING A PARADIGM SHIFT?
Kevin Morgan, Old Dogs in Training, LLC
- 10.15-10.45 APPLICATION OF TRANSCRIPTOMICS FOR DOSE-RESPONSE AND
CHEMICAL RISK ASSESSMENT
Rusty Thomas, Hamner Institutes for Health Sciences
- 10.45-11.00 Break, please visit the NIEHS cafeteria
- 11.00-11.30 PREDICTION OF CHRONIC TOXICITY AND CARCINOGENICITY FROM
SHORT-TERM IN VIVO GENOMIC STUDIES
Scott Auerbach, National Toxicology Program
- 11.30-12.00 USE OF TOXICOGENOMICS IN RISK ASSESSMENT: AN INDUSTRY
PERSPECTIVE
Amber Goetz, Syngenta Crop Sciences
- 12.00-2.00 Lunch (on your own)
Optional NTP Archives and Repository Tours
- 2.15-3.00 WEBINAR KEYNOTE: THE ROLE OF THE TOXICOLOGIC PATHOLOGIST
IN STUDY DESIGN AND INTERPRETATION OF TOXICOGENOMICS
Gary Boorman, Covance Laboratories
- 3.00-3:15 Break, sponsored by Charles River
- 3.15-3.45 PATHOBIOLOGY AND TOXICOPATHOLOGY OF ENVIRONMENTAL
CONTAMINANTS IN FISHES
David Hinton, Duke University
- 3.45-4.15 INTEGRATING TOXICOGENOMICS TO AVOID OR UNDERSTAND
HEPATOTOXICITY
Richard Miller, GlaxoSmithKline

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