

**IACT 2010 MEETING AGENDA**  
Downtown Dallas Sheraton Hotel  
400 North Olive Street

Revised Apr 07, 2010  
Subject to change  
without notice

*Unless otherwise noted all functions are on the 3<sup>rd</sup> floor of the Conference Center.*

**Friday, April 16, 2010**

8:00 AM – 5:00 PM ASCLD/LAB Calibration Lab Accreditation Prep Course – State Room 2

**Saturday, April 17, 2010**

8:00 AM – 5:00 PM ASCLD/LAB Calibration Lab Accreditation Prep Course – State Room 2

Forensic Toxicology Certification Board (FTCB)  
Forensic Alcohol Certification Prep Course – State Room 3

**Sunday, April 18, 2010**

8:00 AM – 5:00 PM ASCLD/LAB Calibration Lab Accreditation Prep Course – State Room 2

1:00 – 5:00 PM Meeting Registration – Conference Center 3<sup>rd</sup> Floor  
Vendor Setup – San Antonio Ballroom

1:00 – 3:00 PM Board of Directors Meeting – Chaparral Board Room

3:00 – 5:00 PM Committee Meetings – State Room

6:30 – 8:30 PM Welcome Reception – Chaparral – Center Tower 38<sup>th</sup> floor

**Monday, April 19, 2010**

8:00 AM – 5:00 PM Meeting Registration – Conference Center 3<sup>rd</sup> floor

8:00 – 8:30 AM Continental Breakfast Vendor Exhibit – San Antonio Ballroom

8:30 – 10:00 AM Welcome and Opening – Houston Ballroom  
Mr. Dowd Hauver, President, IACT  
Mr. Randall Beaty, IACT Board of Directors, Chair Site and Program  
Keynote Address  
Ronald L Singer, Tarrant County Medical Examiner's Office, Technical  
Administrative Director Crime Laboratory

10:00 – 10:30 AM Break – Vendor Exhibit – San Antonio Ballroom

10:30 – 11:30 AM *Uncertainty of Measurement in the ISO 17025 Forensic Laboratory*: Mr.  
Mark Ruefencaht, Heusser Neweigh Inc.

11:30 – 1:00 PM Lunch – Lone Star Ballroom A1 – Conference Center 2<sup>nd</sup> Floor  
Luncheon Speaker – Mack Cowan, Scientific Director, Texas DPS  
Crime Laboratory System

1:00 – 2:00 PM *If It Bleeds It Pleas – Why Prosecutors Prefer Blood Evidence*, Mr.  
Richard Alpert, Assistant District Attorney, Tarrant County, Texas –  
Houston Ballroom

- 2:00 – 3:00 PM *The Effects of Alcohol/Drugs on the Driving Task.* Professor Emeritus,  
Dr. Maurice Dennis, Texas A&M University – Houston Ballroom
- 3:00 – 3:30 PM Break – Vendor Exhibit – San Antonio Ballroom
- 3:30 – 4:00 PM *Report on OIML R-126,* Dr. Ambler Thompson, OIML Ad-hoc  
Committee Chair – Houston Ballroom
- 4:00 – 5:00 PM IACT Business Meeting, Mr. Dowd Hauver, President IACT, Inc. –  
Houston Ballroom A-B

**Tuesday, April 20, 2010**

- 8:00 – 8:30 AM Continental Breakfast Vendor Exhibit – San Antonio Ballroom
- 8:30 – 10:00 AM *Detecting Alcohol's Influence,* Dr. Robert B. Forney Jr., DABFT,  
Associate Clinical Professor of Pathology, Medical College of Ohio –  
Houston Ballroom
- 10:00 – 10:30 AM Break – Vendor Exhibit – San Antonio Ballroom
- 10:30 – 11:30 AM *A Retrospective Comparison of Intoximeter EC/IR and Blood  
Alcohol Results in Wisconsin Drivers 2001-2007,* Mr. Patrick  
Harding, Wisconsin State Laboratory of Hygiene – Houston Ballroom
- 11:30 – 1:00 PM Lunch – Lone Star Ballroom A1 – Conference Center 2<sup>nd</sup> Floor  
Luncheon Speaker – Judge Daryl Coffey, Tarrant County Criminal Court
- 1:00 – 2:00 PM *Testing Elements of the National Model DUI Law, MIDRIS, and the  
Highway Safety Act Reauthorization,* Mr. Marty Conboy and Mr. Roger  
Doherty – Houston Ballroom A  
*Retrograde Extrapolation and Volume of Distribution,* Mr. Chris Tilson,  
– Houston Ballroom C
- 2:00 – 3:00 PM *Expert Witnesses: Case Studies,* Ms. Sandra Rakestraw and Mr. Matt  
Olszewski, Mr. Jim Camp – Houston Ballroom A  
*Evidential Testing in Ireland,* Mr. David Reynolds– Houston Ballroom C
- 3:00 – 3:30 PM Break – Vendor Exhibit – San Antonio Ballroom
- 3:30 – 4:00 PM *A Preliminary Report of an Alabama Instrument Evaluation* Dr. Greg  
Turner – Houston Ballroom A  
*Test Methodology Changes in Indiana,* Dr. Michael Wagner – Houston  
Ballroom C
- 4:00 – 4:30 PM *The Effect of Pepper Spray on Evidential Breath Analyzers,*  
Mr. Brian Lutmer – Houston Ballroom A  
*TBD* – Houston Ballroom C

### **Wednesday, April 21, 2010**

- 8:00 – 8:30 AM Continental Breakfast Vendor Exhibit – San Antonio Ballroom
- 8:30 – 10:00 AM *Realities and Myths of the Eye Tests*, Dr. Carl Citek, OD., PhD, FAAO, Professor College of Optometry, Pacific University – Houston Ballroom
- 10:00 – 10:30 AM Break – Vendor Exhibit – San Antonio Ballroom
- 10:30 – 11:30 AM *Driven to Drink: Dealing with the Offender, the British Approach*, Dr. Paul Williams, Lion Laboratories Ltd. – Houston Ballroom
- 11:30 – 1:00 PM Lunch – Lone Star Ballroom A1 – Conference Center 2<sup>nd</sup> Floor
- 1:00 – 2:00 PM *A Better Understanding of Alcohol Concentration Calculations: Widmark and Beyond*, Mr. Ronald Oliver – Houston Ballroom A  
*Ignition Interlock Program Administration Approaches*, Mr. Toby Taylor, Sgt. Steve Luce, Ms. Brenda Musgrove – Houston Ballroom C
- 2:00 – 3:00 PM *Proficiency Testing 101*, Ms. Melissa Kennedy - Houston Ballroom A  
*Establishing NIST Traceability to Simulator Solutions*, Mr. Scott Brown - Houston Ballroom C
- 3:00 – 3:30 PM Break – Vendor Exhibit – San Antonio Ballroom
- 3:30 – 4:00 PM *Dusted: The Effect of Dustoff on the Intoxilyzer 5000 68 and EN*, Mr. Trevis Beckworth – Houston Ballroom A  
*Accreditation for Law Enforcement Breath Test Programs*, Sgt. Randy Vranish – Houston Ballroom C
- 4:00 – 4:30 PM *Fructose effects on EtOH Elimination: A Preliminary Report*, Ms Blair Bradford – Houston Ballroom A  
TBD – Houston Ballroom C
- 4:30 – 5:00 PM IACT Business Meeting, Mr. Dowd Hauver, President IACT Inc. – Houston Ballroom A
- 6:00 – 7:30 PM Texas Wine and Cheese Reception – Chaparral 38<sup>th</sup> floor Center Tower

### **Thursday, April 22, 2010**

- 8:00 – 8:30 AM Continental Breakfast Vendor Exhibit – San Antonio Ballroom
- 8:30 – 10:00AM *Reflections and Reminisces from Forty Years of Alcohol Testing*, Dr. A.W. Jones, Department of Alcohol Toxicology, National Laboratory of Forensic Chemistry, Linkoping, Sweden – Houston Ballroom
- 10:00 – 10:30 AM Break – Vendor Exhibit – San Antonio Ballroom
- 10:30 – 11:00 AM *Gene Expression Changes in Response to 36-hours Sleeplessness*, Dr. Dennis Burian, Federal Aviation Administration, U.S. Air Force, Civil Aerospace Medical Institute, Oklahoma City, Oklahoma – Houston Ballroom
- 11:00 – 11:30 AM Conference close – IACT, Presiding Officer – Houston Ballroom