

The International Association of Forensic Toxicologists
(TIAFT), Ljubljana, 2006

TIAFT awards and recognitions 2006

Alan Curry Award

Lifetime Achievement Award for Outstanding Contributions to Forensic Toxicology

Edward J. Cone, Ph.D. (Bethesda, MD,USA)

TIAFT Achievement Award

for outstanding achievements in Forensic Toxicology, during the first part of his career.

Ilkka Ojanperä, Ph.D. (Helsinki, FINLAND)



TIAFT Young Scientists Committee Awards 2006

Donata FAVRETTO (Padova, ITALY)

Best paper published in 2005/06

Potentials of ion trap collisional spectrometry for liquid chromatography/electrospray ionization tandem mass spectrometry determination of buprenorphine and nor-buprenorphine in urine, blood and hair samples

Rapid Commun. Mass Spectrom. 2006; 20: 1257-1265

Gudrún HØISETH (Oslo, NORWAY)

Best oral presentation during the Ljubljana 2006 TIAFT meeting

Ethyl glucuronide in blood as a marker of ante-mortem ingestion of alcohol; possibility of false negative results

Julia JUNG (Freiburg, GERMANY)

Best poster presentation during the Ljubljana 2006 TIAFT meeting

Detection of delta9-Tetrahydrocannabinolic acid in human urine and human blood serum by LC/MS/MS and GC/MS.



Edward J. Cone, Ph.D.
Scientific Advisor



Recognized world-wide for his expertise on the chemistry and pharmacology of drugs of abuse, Ed Cone has published over 250 research and review articles and chapters on a broad array of topics concerning human drug administration.

He has extensive experience in the design and execution of clinical research studies and has trained six doctoral candidates. During his career, he has developed extensive technical knowledge of drug delivery systems, pharmacokinetics, and drug testing methodologies.

Ed Cone joined the U.S. Public Health Service (PHS) in 1973 as a research chemist at the Addiction Research Center, National Institute on Drug Abuse. While there, he completed a series of seminal studies on the metabolism and excretion of opioid agonists and antagonists. In 1984, he assumed the role of Chief of the Chemistry Section and was responsible for executing a variety of clinical studies concerning the pharmacokinetics and pharmacodynamics of psychoactive drugs.

After his retirement in 1998 he joined Pinney Associates to lead development of novel drug delivery systems for the pharmaceutical industry.

Science Watch later cited Ed Cone as the most highly cited author in forensic science over the period of 1981-1993. He received the Irvine Sunshine Award in Clinical Toxicology, "In Recognition of Pioneering Work in Clinical Toxicology," in 1995, at the International Association of Therapeutic Drug Monitoring and Clinical Toxicology

meeting. In 1996, he was recognized by the Commissioned Officer's Association as the SciPAC Career Scientist of the Year Award, "To acknowledge an exemplary career of pioneering research on the detection of psychoactive drugs in human and for the broad implication of discoveries to improve drug abuse prevention and treatment." He also received the 2000 Rolla Harger Award from the American Academy of Forensic Sciences for "Outstanding Contributions to Forensic Toxicology".