



12th International Congress of Therapeutic Drug Monitoring & Clinical Toxicology

October 2-6, 2011 • Stuttgart, Germany

Dr. Frank Theodor Peters

Jena, Germany



EDUCATION:

1993-1998 studying pharmacy at the Johann-Wolfgang-Goethe University in Frankfurt/Main, Germany

DEGREES:

2003 PhD
2009 Habilitation in the field of pharmacology and toxicology at the Medical Faculty of the Saarland University

EMPLOYMENTS:

1998-2003 PhD student of Prof. Dr. Dr. h.c. Hans H. Maurer at the Department of Experimental and Clinical Toxicology of the Saarland University in Homburg, Germany
2003-2008 in the same department as a post-doc and deputy of Prof. Maurer
since 2009 Head of Forensic and Clinical Toxicology at the Institute of Forensic Medicine at the University Hospital in Jena, Germany

PUBLICATIONS:

over 60 peer-reviewed publications, one book and six book chapters

SCIENTIFIC INTERESTS:

biotechnological synthesis of drug metabolites, enantioselective analysis of amphetamines and amphetamine-like designer drugs, analysis of new designer drugs in blood samples, metabolism of drugs and poisons, determination of sedating drugs in the context of declaration of brain death, and experimental designs and statistical procedures for analytical method validation

PROFESSIONAL SOCIETY MEMBERSHIPS:

The International Association of Forensic Toxicologists (TIAFT)
German Pharmaceutical Society (DPhG)
Society of Toxicological and Forensic Chemistry (GTFCh)
International Association of Therapeutic Drug Monitoring & Clinical Toxicology (IATDMCT)

chairman of IATDMCT's and TIAFT's Young Scientist Committees



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AWARDS AND PRIZES:

- 2003 TIAFT Young Scientist Award for Best Paper Published in 2002 for his publication on "Bioanalytical method validation and its implications for forensic and clinical toxicology – A review."
- 2007 Young Scientist Award of the GTFCh
- 2009 IATDMCT Young Investigator Award