Curriculum vitae	
	Prof. Markus Veit, PhD
	Managing Director and Founder
	ALPHATOPICS GmbH (since 2010) Kaufering, Germany
	www.alphatopics.de
	E-mail: m.veit@alphatopics.de
	Current academic teaching:
	University of Frankfurt Adjunct Associate Professor School of Pharmacy
	University of Florida Adjunct Associate Professor College of Pharmacy
	Humboldt University, Berlin Consumer Health Care
Place & Date of Birth	4.7.1959 in Frankfurt/Main, Germany
Nationality	German
Academic Education	University: October 1978 – October 1985 School of Pharmacy, Goethe University, Frankfurt/M, Germany
Civil Service	January 1985 – May 1986
PhD	July 1986 – December 1990, School of Pharmacy, Julius-Maximilians-University, Würzburg, Germany

# Post Graduate Positions and Professional Experience

October 1986 – October 1990, PhD student position as Research Associate

# **Academic positions:**

1991 – 1996: Postdoc and Assistant Professor (C1) 1997 – 1999: Assistant Professor (C2), School of Pharmacy, University of Würzburg, Germany 1999 – 2002: Adjunct Faculty, University of Bonn, Germany

Since 2003: Adjunct Associate Professor, School of Pharmacy, University of Frankfurt, Germany Since 1999: Adjunct Associate Professor, Department of Pharmaceutics, University of Florida, USA

# Non-academic positions:

October 1999 – October 2002: Managing & Scientific Director, Zentralinstitut für Arzneimittelforschung

October 2002 – August 2006: Managing & Scientific Director, LAT GmbH Dr. Tittel

December 1999 – July 2010: Scientific Director of the German Pharmaceutical Manufactures Research Association

January 2010 – December 2013: Managing Director HWI Analytik GmbH

October 2005 (Founder) – November 2018: Managing Director i.DRAS GmbH International Drug Regulatory Affairs Services Munich, Germany

# Habilitation

January 1997: Habilitation University of Würzburg, Germany, School of Pharmacy

# Fellowships and Grants received 1993: DFG Fellowship (Industrial Reseach Limited, Gracefield Research Centre, Lower Hutt, NZ) 1994: Jubiläumsstiftung-Fellowship (University of Colorado, Boulder, USA) 1995: DFG-Fellowship (Smithonian Tropical Research Institute, Panama) 1997: Schimper-Fellowship (University of Waikato, Hamilton, NZ) Awards/Honors 1998 Egon-Stahl-Price of the International Society of Medicinal Plant Research

# Expertise/Consulting

- GxP: (Mock)Audits
- GxP: Filing of documents and SOPs
- GxP: Training
- DRA: Filing strategy EU (National, MRP, DCP, Centralised, Abridged applications)
- DRA: Filing of all kinds of (CTD) documents
- DRA: Expert reports & Response to agency questions
- DRA: Detailed and professional support with presubmission meetings
- DRA: Due diligence for dossiers
- DRA: Regulatory Compliance
- DRA: Drug Device Combination Products
- DRA: Change Management & Variations
- DRA: Quality:
  - (Bio)analytical development and validation
  - Quality testing of medicinal products
  - Stability testing
  - o Impurities
  - Dissolution testing
  - Pharmacokinetics and Bioavailability
  - Reference compounds
- Pharmaceutical Development

### **Professional Education**

Since 1997 chair and speaker at more than 150 symposia and seminars, organized by CONCEPT, BAH-WIDI, DPhG, FAH, PCS, TÜV, KEMA, DEKRA, FIP, EDQM, BfArM, Universities

## **Main Topics:**

- Setting of Specifications
- Pharmaceutical Stability Studies
- Pharmaceutical Reference Standards
- Dissolution Testing
- Impurities in APIs and Finished Products
- Genotoxic Impurities
- Quality Requirements for Packaging Materials
- Analytical Method Validation
- Analytical Method Development
- Quality of Herbal Medicinal Products
- Bioavailability of Herbal Medicinal Products
- Spectroscopic Methods in Pharmaceutical Analysis
- Quantitative NMR in Pharmaceutical Analysis
- Reference Substances in Pharmaceutical Quality Control
- European Pharmacopeia
- Separation Techniques in Natural Product Chemistry
- Contaminants in Herbal Medicinal Products
- In-vitro Dissolution Testing
- Drug Regulatory Affairs
- Scientific Writing

**Pharmaceutical Outsourcing Medical Devices Drug Device Combination Products** Quality Requirements for Substance for Pharmaceutical Use **Publications** More than 50 peer reviewed publications and additionally several publications in nonreviewed journals, posters, presentation abstracts etc. **Professional Service** Member, German Pharmacopeia: Expert **Committee Pharmaceutical Chemistry** Member, German Pharmaceutical Manufacturers Association Member, Society of medicinal plant research, Expert committee on clinical studies Reviewer DFG Journals: Journal of Pharmaceutical and **Biomedical Analysis**  Food Chemistry European Neuropsychopharmacology o Planta Medica o Phytomedicine Phytochemical Analysis Journal of Natural Products Phytochemistry Journal of Planar Chromatography Journal of Chromatography o Die Pharmazie Clinical Pharmacokinetics