

Free Workshop on pharmacokinetic calculations and modelling using TP4.1 software by ThothPro™.

In conjunction with the 14th International Congress of the European Association for Veterinary Pharmacology and Toxicology, Wrocław, Poland, June 24, 2018.

General Information

This year, at the EAVPT Meeting in Wrocław, Poland (June 24 - 27, 2018), ThothPro™ organizes a **free workshop** on its TP4.1 software, designed to perform pharmacokinetics calculations and modelling. TP4.1 works with all operating systems (Windows®, Mac®, or Linux®). Participants need only the Java™ Runtime Environment (v. 1.8, or higher) installed on their machines, in order to run TP4.1. A 64-bit computer which is preferred. Participants will have the opportunity to test our software using their own data sets for calculations.

The workshop will be conducted in English, and Mr. Piotr KomisarSKI, Chief Programmer at ThothPro™, and Prof. Aleksander Mendyk, Head of Bioequivalence Section at ThothPro™, will be presenting. Each participant will receive a signed Certificate of Attendance.

Location

Department of Pharmacology and Toxicology, Faculty of Veterinary Medicine, Wrocław University of Environmental and Life Sciences, Norwida 31 Street, 50-375 Wrocław. You will find directions to the room where workshop takes place after you enter the building.

Registration

To register for the workshop, please send an e-mail with your name and affiliation to: thoth@thothpro.com. Please use the same e-mail address in case you have any questions.

Software/Hardware Requirements

TP4.1 works with all operating systems (Windows®, Mac®, or Linux®). Within two weeks before the Workshop, participants should download the TP4.1 software from the ThothPro™ website www.thothpro.com. The software can be found under the "ACCESS TEST VERSION OF TP4.1" tab. The "TEST VERSION" of the software has all the functionalities of the production version of it, but it expires on day 30 after it is activated for the first time. User Guide can be also be found on the ThothPro™ website, under the "USER GUIDE" tab. After entering your name and e-mail address there, the User Guide will be automatically e-mailed to you. Please have the TP4.1 installed on the machine you will bring to the workshop. You may have your data in the following formats: .xlsx, .csv or .xls.

Workshop schedule

The goal of this workshop is to introduce attendees to basic modeling pharmacokinetic data within non-compartmental, compartmental, IVIVC and bioequivalence analysis.

09:00 – 09:15	Introduction <ul style="list-style-type: none">- Software concept: Speed, Simplicity, Intuitiveness- Available methods: Applications in Veterinary and human Medicines
08:45 – 09:45	Non-compartmental analysis: examples and calculations/reports
09:45 – 11:00	Compartmental analysis: examples and calculations/reports
11:00 – 11:10	Coffee break
11:10 – 12:00	IVIVC analysis: examples and calculations/reports
12:00 – 12:40	Bioequivalence analysis: examples and calculations/reports
12:40 – 13:00	Discussion
