



# GastroPlus®

## Complimentary Introduction to GastroPlus

October 10<sup>th</sup>, 2022

### Overview

This introductory, hands-on training session will provide instruction on the **GastroPlus®** user interface (GUI) and will cover basic software operation. Training will cater to users new to the software, returning after an extended hiatus, or switching to an updated version of GastroPlus.

The training session will be 5 total hours total in length. The first 3 hours will be devoted to GastroPlus basics (i.e., program hierarchy, record and support file type and creation, running simulations, tips and tricks, best practices, etc...), and an introduction to the optional **ADMET Predictor® module**. This will be followed by a 1-hour break. The fourth hour is optional and will cover an additional GastroPlus module based, in advance, on overall participant preference.

A GastroPlus expert will provide a limited number of 15-minute follow-up sessions which will be offered on a first come first served basis for additional support and Q&A post training.

As this is hands-on training, **each attendee is required to have an active GastroPlus license**, however, access to optional modules is not necessary.

### Objectives

This session will focus on basic software operation and execution and will not cover advanced theory. Post training, attendees will have a functional understanding of the base GastroPlus module and will be able to execute basic simulations.

#### Topics to be covered will include (but are not limited to):

- Overall GastroPlus structure
- File types and management
- Import of *in vitro* and *in vivo* data, physicochemical properties, and C<sub>p</sub>-time data
- Maximizing the use of data tables and tips for review and QC
- Overviews of single simulations, batch simulations, and parameter sensitivity analyses
- Tips and tricks for efficient functionality and use



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## Complimentary Introduction to GastroPlus Training Session

October 10th, 2022: 09:00-14:00 CET - Register by October 3<sup>rd</sup>

### Instructor(s)

These sessions will be led by [Nathalie Toublanc](#) (Associate Director of Learning Services), with additional support from expert PBPK modelers for optional modules.



**Nathalie Toublanc**

### Agenda

- Introductory Session (3h)
- Break (1h)
- Additional Module Training (1h optional)

### Virtual Platform

Training sessions will consist of live instruction and hands-on examples and will be offered via Zoom Video Conference. Participants will virtually attend using their own PCs with enabled cameras and microphones optional but encouraged.

### Requirements

PCs equipped with internet access and Google Chrome with Flash 9+ plugins are required to participate. **Access to, at a minimum, the basic GastroPlus module is also required.**

### Terms and Conditions

**Registration:** This course is limited to 30 participants. An email confirming registration will be issued within 2 business days upon receipt of registration.