# **GastroPlus®**

PBPK Modeling & Simulation Workshop: Advanced PK Modeling

## July 3rd at Chungnam National University

## How will the workshop operate?

GastroPlus software training is best done in an environment where each person operates the program and takes an active part in running simulations along with the instructor. As much as possible, the training uses PowerPoint<sup>®</sup> slides to introduce software features. Once a feature is discussed, trainees then use it on their individual computers to see how it works. We find this instruction method to be much more effective than starting with a lecture that explains the entire program and later having students operate the program.

All presentation files and data sets needed to run case studies will be available in electronic format. All attendees will be responsible for bringing their own laptop computers, with GastroPlus installed prior to the course. Continental breakfast, refreshment breaks, and lunch will be provided each day.

## What will you learn?

This hands-on course will provide an in-depth knowledge of the theories and application of state-of-the-art simulation and modeling software as it applies to problems facing DMPK and Clinical PK/PD scientists dealing with complex effects on drug absorption, pharmacokinetics, and drug-drug interactions.

#### **Schedule**

**8:30 AM:** Welcome and an overview of the GastroPlus v9.7 functionality

9:00 AM: Virtual population simulations

10:00 AM: Break

**10:15 AM:** Pediatric & disease group modeling – special considerations

12:00 PM: Lunch

**1:00 PM:** Enterohepatic circulation and biliary excretion – modeling strategies

### Where will this be held?

**College of Pharmacy, Chungnam National University** Sam-Nam Hall, 1st Floor, Daejeon, South Korea Contact: Ms. Eun Joo Lee Phone: 042-821-5918 | Email: jude7006@cnu.ac.kr 2:30 PM: Break

2:45PM: Advanced drug-drug interaction (DDI) predictions

5:00 PM: Adjourn





# **REGISTRATION FORM**

Please fill in this form and return to Renee Bouche (renee@simulations-plus.com); Fax: +1-661-723-5524 To register by phone, please call Renee at +1-661-723-7723 ext. 227

## The GastroPlus Workshop: Advanced PK Modeling July 3, 2019, Chungnam National University

Title:	Professor	Dr.	Mr.	Mrs.	Miss	Ms.
First name:						
Last name: Company:						
Position:				[	Department:	
Address:						
Telephone:				E	Email:	
Purchase Order No. (if applicable):						
Cost for the workshop is 350,000 KRW (industry) and 175,000 KRW (academic). Price includes all workshop materials, continental breakfast, refreshment breaks, and lunch each day. A training license will be granted to all paid attendees. The training license will begin on the last day of the workshop and expire 30 days later. Hotel accommodation is not included with registration.						
Credit card (a confirmation message will be sent to the email address provided)						
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Туре	of card: Vis	a M	asterCa	rd AN	IEX Car	rd Number:
Expire	es:					Security code:
Payment by check (you will be invoiced upon receipt of your completed registration form)						
Payment by wire transfer (you will receive wire transfer information upon receipt of your completed registration form)						
Payment online (you will be redirected to the payment portal when registering online at simulations-plus.com/workshops)						
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#### Terms and Conditions

Cancellation Policy: Cancellations made prior to June 24, 2019, will be eligible for an 80% refund. Refunds for cancellations will be honored up to 45 days after the date of payment for credit card transactions. Substitutions are allowed up to 10 days before the event.

Payment Terms: Following completion and return of the registration form, the total fee must be paid within 30 days of receipt of invoice. All fees must be paid in full prior to the start of the workshop.





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