

Location

Maison de la Chimie
28, rue Saint Dominique
75007 PARIS
France
Phone: (+33)1 40 62 27 00



Registration

Registration required before April 20th 2017

Contact:

Send an email to Isabelle Paty
isabelle.paty@ipsen.com

Limited places

Cost (without accommodation)

Club Phase I member price: 150 €

Non member price: 200 €

<http://www.clubphase1.com>



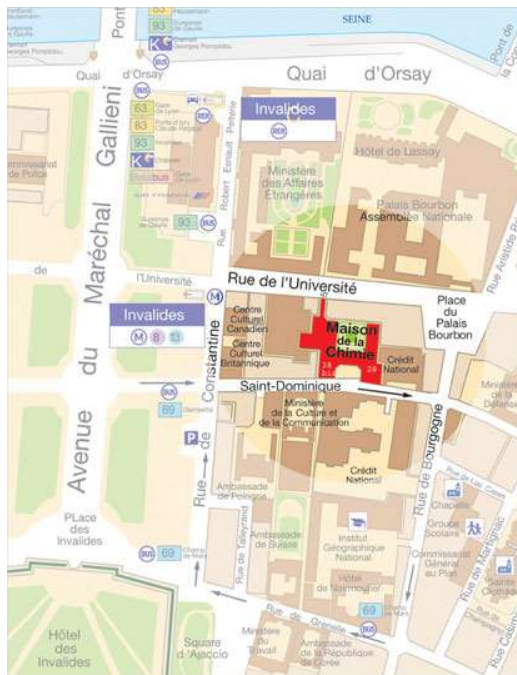
@ClubPhase1

Access

RER: Line C, Invalides Station

Subway: Lines 8, 12 et 13, Assemblée
Nationale, Solférino or Invalides Stations

Bus: Lines 63, 69, 83, 93 or 94



Closest hotels

Saint Dominique Hotel
62, rue Saint Dominique

Best Western Tour Eiffel Invalides
35, boulevard de la Tour Maubourg

Hôtel de Varenne
44, rue de Bourgogne

Booking directly with the hotel



*Association des professionnels du
développement précoce du médicament*

&



*Experts in drug development early phase and
pharmacometrics*

Present

A Workshop on

**Physiologically Based
Pharmacokinetic modeling (PBPK)**

**A new Paradigm in Drug
Development**

April 27th 2017

Paris

Program

One entire day dedicated to Physiologically Based Pharmacokinetic (PBPK) used in early drug development.

Everything you need to know about PBPK, the advantage of this tool in drug development, the software used to perform useful modeling and simulations, several study cases and a focus on regulatory requirements.

Welcome of the participants **at 09:30am**

Complete program coming soon.

Subjects

I. Introduction: Physiological Based Pharmacokinetic principles

II. GastroPlus™ Software

- General presentation
- Specific modules : Transdermal, nasal pulmonary, oral cavity drug delivery, ocular, Biologic module

III. Applications

Case studies in PBPK modeling:

- Selection of optimized drug formulation
- Starting dose recommendation for FIH
- Interactions (food effect, drug-drug interactions...)
- PK in special populations (hepatic or renal impairment, pediatric, elderly...)

IV. Regulatory view : a feedback

- First successes
- USA versus EU : convergence and divergence
- Toward a generalization of PBPK: guidelines to come

Speakers

Specialists in early clinical development, Simulation Plus representative (GastroPlus™ software editor), Gastroplus™ users...



Every speakers are professionals and experts in the PBPK domain. Each point of view will be outlined to participants through the different presentations.