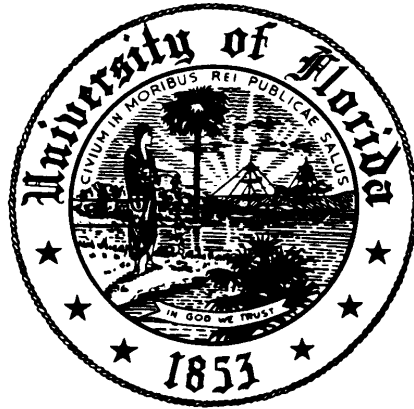


2nd Symposium

New Developments in Clinical Pharmacy and Clinical Pharmacology

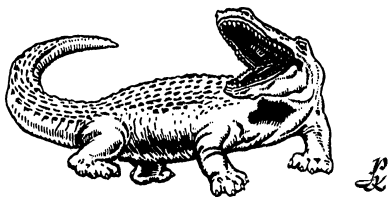
June 5, 1999

Reims, France



Acknowledgement

*The generous support of
Boehringer-Ingelheim
Glaxo Wellcome
Hoechst Marion Roussel
Moët & Chandon
Région Champagne Ardenne
Rhône-Poulenc Rorer
Ville de Reims
is gratefully acknowledged.*



*Richard Vistelle
Matthieu Kaltenbach
Guillaume Hoizey
Université de Reims
Champagne Ardenne, France*



*Hartmut Derendorf
College of Pharmacy
University of Florida
Gainesville, Florida
USA*

9:00-10:00	Registration/Coffee	16:30	Free Tissue Level Measurement in Animals and Humans Using Microdialysis <i>Amparo de la Peña</i> <i>University of Florida, Gainesville, Florida</i>
10:00	Welcome Hartmut Derendorf Richard Vistelle Matthieu Kaltenbach	16:40	PK/PD Modeling of LH Suppression and Delay in LH Surge by a LHRH Antagonist. <i>Nelama Nagaraja</i> <i>University of Florida, Gainesville, Florida</i>
10:15	News From the College of Pharmacy <i>William H. Riffe, Dean</i> <i>University of Florida, Gainesville, Florida</i>	16:50	Determination of Fluticasone Propionate in Plasma using LC/MS <i>Sriram Krishnaswami</i> <i>University of Florida, Gainesville, Florida</i>
10:30	Herbal Medicine <i>Paul Doering</i> <i>University of Florida, Gainesville, Florida</i>	17:00	PK/PD Modeling of Ethanol <i>Matthieu Kaltenbach</i> <i>Université de Reims</i>
11:00	Bioavailability of the Flavonoid Quercetin <i>Ulrike Graefe</i> <i>University of Wuerzburg, Wuerzburg, Germany</i>	Evening	<i>Gatorfest '99</i> <i>Champagne Cellar</i> <i>Moët & Chandon</i>
11:15	Current Challenges in U.S. Hospital Pharmacy <i>Peter Iafrate</i> <i>Shands at Alachua General Hospital,</i> <i>Gainesville, Florida</i>	19:00	Bus Transportation Provided Meet in front of Holiday Inn Rue Buirette Business Attire
11:30	The Impact of Pharmacogenomics on Pharmacokinetics and Metabolism in the Drug Discovery and Development Environment <i>Willy Roth</i> <i>Boehringer Ingelheim, Biberach/Riss, Germany</i>		

14:30 Drug Dosage Optimization of Cisplatinum
Bernard Desoize
Université de Reims Champagne Ardenne,
Reims, France

14:45 How Much Bisacodyl Is Absorbed From
Suppositories In Men?
Tadeusz Hermann
University of Poznan, Poznan, Poland

15:00-15:30 **Break**

15:30 Pharmacokinetic-Pharmacodynamic Correlation
of Artemether in Sudanese Patients with
Chloroquine Resistant *P. falciparum* malaria
Sumia Mohamed
University of Liverpool, Liverpool,
United Kingdom

15:45 Classification of PK/PD-Modeling Approaches
Bernd Meibohm
University of South Carolina, Columbia,
South Carolina

16:00 Drug Information - The Bavarian Experience
Sonja Weinzierl
Drug Information Center, Munich, Germany

16:15 Tissue Damage and Pain Following Injection of
Pharmaceutical Buffers
Gayle A. Brazeau
University of Florida, Gainesville, Florida

12:00 Implementation of PK/PD in Drug
Development: Challenges, Opportunities
and Obstacles
Andreas Kovar
Merck, Darmstadt, Germany

12:15 Clinical Trial Simulations in Drug
Development
Achiel Van Peer
Janssen, Beerse, Belgium

12:30-13:30

13:30

13:45 Update on the Clinical Pharmacology of a
Novel, Synthetic Allosteric Hemoglobin
Modifier
Jürgen Venitz
Virginia Commonwealth University,
Richmond, Virginia

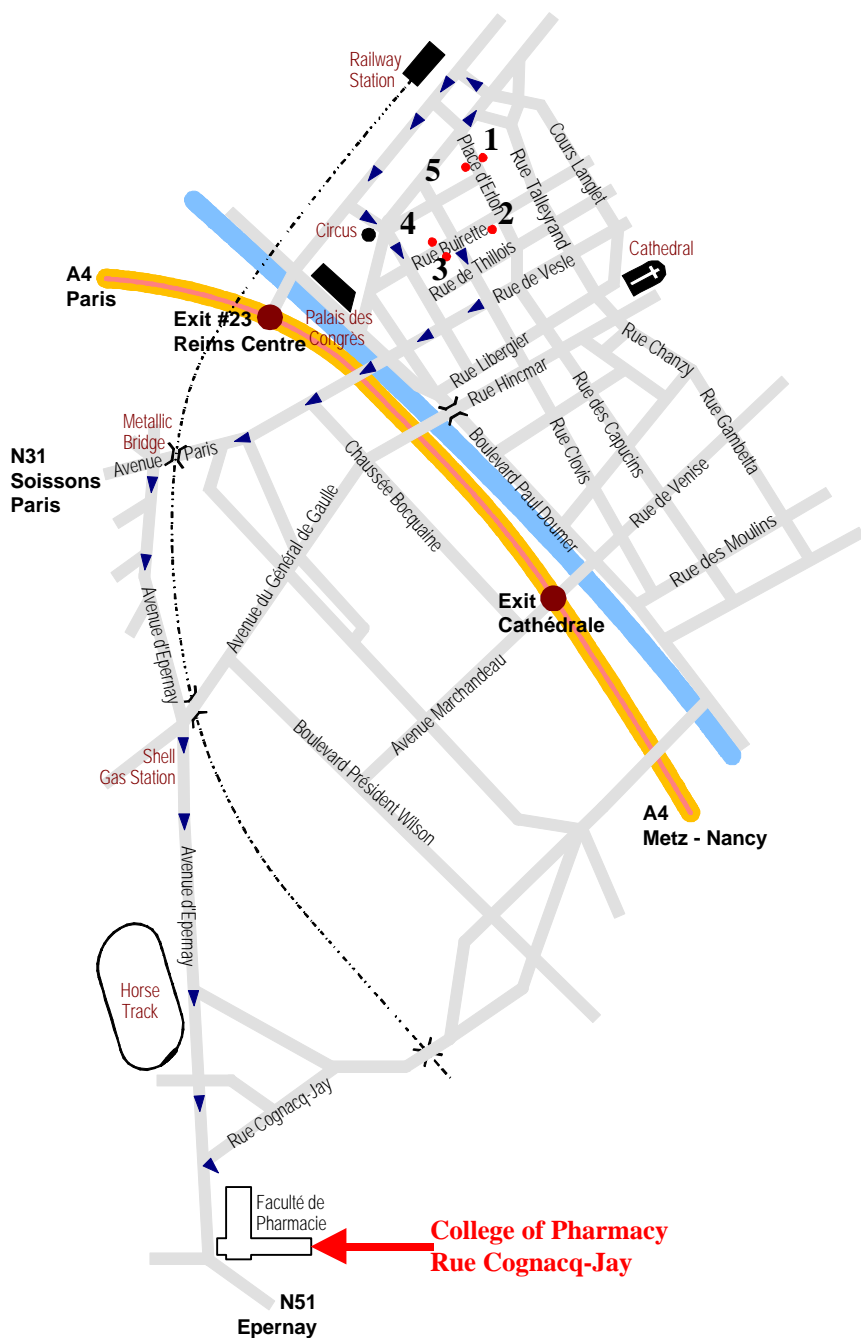
14:00 Drug-Drug Interaction- Survey of Recently
Approved New Drugs
Patrick Marroum
FDA, Washington, District of Columbia

14:15 Pulmonary Targeting of Inhaled
Glucocorticoids
Günther Hochhaus
University of Florida, Gainesville, Florida

Lunch

Pharmacokinetics in
Zero Gravity
Georges Houin
Université Paul Sabatier de Toulouse,
Toulouse, France





Location of Meeting

Faculté de Pharmacie (College of Pharmacy)
 51 Rue Cognacq-Jay
 51096 Reims, Cedex

Participants can go to the College of Pharmacy (Faculté de Pharmacie) by bus. *There is a bus stop on Rue de Vesle (Bus line N) about 300-400 meters away from the hotels.* Bus stops are easily recognizable as **yellow** and **black** poles. They indicate the bus line by letters (from A to Z).

Bus line N will take you to the College of Pharmacy by using roughly the same path as the one indicated on the roadmap. The bus stop for the College is called "La Chaise au Plafond". You may ask the bus driver to inform you when the bus arrives at the college. A one-way bus fare is about \$1. Buses run every 10 minutes from 7:00 AM to 8:00 PM, and it takes about 20 minutes to get from the center of the city to the College.

Location of Hotels

- | | |
|----------------------------|---------------------------------|
| 1. Hotel Crystal | <i>Park at Parking d'Erlon</i> |
| 2. Hotel de la Paix | <i>Park at Parking Buirette</i> |
| 3. Hotel New Europe | <i>Park at Parking Buirette</i> |
| 4. Holiday Inn | <i>Park at Parking Buirette</i> |
| 5. Hotel du Nord | <i>Park at Parking d'Erlon</i> |

1. Hotels located on Rue Buirette

On highway A4 (Paris-Strasbourg), take exit #23 (Reims Centre). This will put you on Boulevard Roederer. After a red light and a compulsory right turn, you will drive through rue Bir-Hakeim for a short distance (about 100 meters) and get another red light. Here, go straight ahead to engage into rue Caqué for another 100 meters, then turn left and you are on rue Buirette. Hotels are on both sides of the street.

2. Hotels located on Place d'Erlon

On highway A4 (Paris-Strasbourg), take exit #23 (Reims Centre). This will put you on Boulevard Roederer. After a red light and a compulsory right turn, you will drive through rue Bir-Hakeim for a short distance (about 100 meters) and get another red light. Here, turn left to engage into Boulevard du General Leclerc. After the second red light (about 300 meters), turn right and enter into the Parking Erlon. Hotels are located on both sides of the street, almost exactly on the pedestrian exits.