

UPDATE IN IN VITRO LIVER SYSTEM: CELLS TO ORGANOID. APPLICATION IN DMPK AND TOXICOLOGY

MAY 31ST - JUNE 1ST 2018
Paris, France - hosted by BIOPREDIC INTERNATIONAL

DAY 1

08:30-09:00	Registration and welcome coffee		
09:00-09:30	Lecture	Introduction - Update about recent developments in in vitro hepatic models	Paul Brousse
09:30-10:00	Lecture	Human iPSC-derived hepatocytes: from 2D to 3D and organotypic systems	Giorgia Salvagiotto Cellular Dynamics
10:00-10:30	Lecture	Hepatocyte encapsulation	Noushin Dianat Cyprio
10:30-11:00	Coffee Break		
11:00-11:30	Lecture	3D Fibrosis model	Leo A van Grunsven
11:30-12:00	Lecture	HepaRG™ hep+ and biological tracers for a new in vitro micronucleus assay	Gladys Mirey INRA
12:00-13:00	Lunch		
13:00-15:00	Training	Hepatocyte encapsulation	Noushin Dianat CYPRIO
15:00-15:15	Coffee Break		
15:15-16:45	Training	3D Fibrosis model	Leo A van Grunsven
16:45-18:15	Training	HepaRG™ hep+ and biological tracers for a new in vitro micronucleus assay.	Gladys Mirey INRA
19:00	Social Dinner		

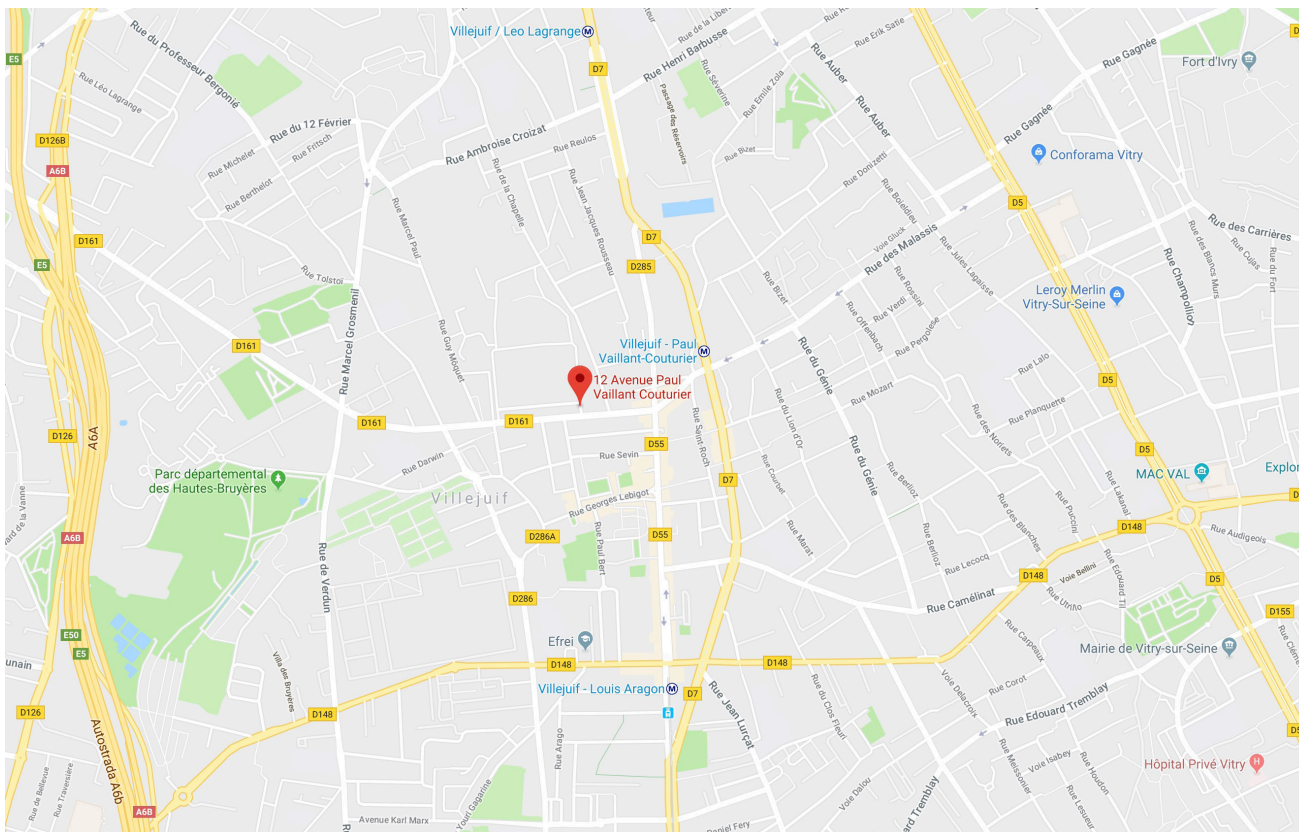
DAY 2

09:00-10:30	Training	Applying the Virtual Cell Based Assay to predict free and intracellular concentration linked to chemicals toxicity	Susana Proenca (IRAS, NL) Alicia Paini (EC-JRC)
10:30-11:00	Coffee Break		
11:00-13:00	Training	Magnetic 3D culture	Cyril Domenjoz Greiner bio-one
13:00-14:00	Lunch		
14:00-16:00	Training	CellTiterGlo for 3D	Mourad Ferhat Promega

PRACTICAL INFO

HOSPITAL PAUL-BROUSSE

12 Avenue Paul Vaillant Couturier
94800 Villejuif, Paris - France



CONTACT AT ALERTOXX ACADEMY:

Adina Tenie
tel. +46 7377 928 09
e-mail: adina.tenie@altertox.be

Ilija Prackovski
tel. +32 485 19 31 45
e-mail: ilija.prackovski@altertox.be