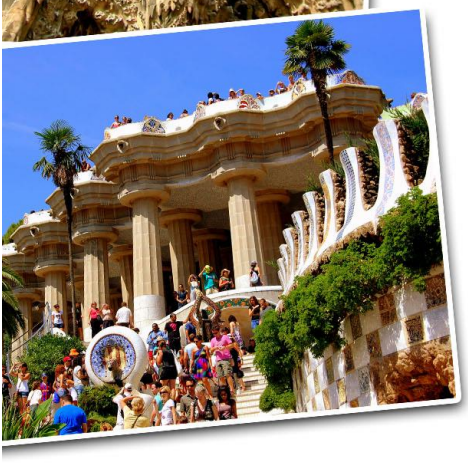




VaxInEu 2015

September 30 - October 2, 2015

Universitat Autònoma de Barcelona

Universitat de Barcelona

Hospital de Sant Pau, Casa de Convalescència
c/ Sant Antoni Maria Claret, 171 - Barcelona

Leading International Vaccinology Education (LIVE)



http://vaxineu.univ-lyon1.fr



VaxInEu 2015 Leading International Vaccinology Education: LIVE! Barcelona
Casa Convalescència, Hospital Sant Pau, UAB
Sant Antoni Mª Claret,171, 08041 Barcelona, SPAIN

CONFERENCE PROGRAM 30 September-2 October, 2015

Wednesday 30 September 2015

Closed session for Academic issues (Partners A and associated Higher Education Institutions) of the LIVE Master Project

13.00 - 14.00 **Arrival and registration**

14.00 - 15.30 **General organisation of LIVE Master after EU evaluation**
Christine Delprat, Central Manager, UCBL Lyon, France
General presentation and items to be discussed.
Magali Bayssière Lyon Ingénierie Projets, Lyon, France
Erasmus+ Joint Master Degree administrative and economic items. Official signature of the consortium and diploma(s)
Stéphane Paul, UJM Saint Etienne, France
LIVE Master Project: Communication, website, network, advertisement and coordination

15.30 - 16.00 Coffee Break

16.00 - 18.00 **General organisation of LIVE Master**
Paz Martinez, UAB Barcelona, Spain
LIVE Master: Student registration: Calendar of application, selection procedures and coordination of academic and management board (AMB).
Peter Delputte, UA Antwerp, Belgium
LIVE Master: Quality assurance procedures, dates, questionnaires for evaluation of every semester
Thomas Stratmann, UB Barcelona, Spain
LIVE Master: Development of associate partner network and their interaction with local coordinators for every semester
Thomas Guillobez, UJM Saint-Etienne, France
LIVE Master: How to proceed based on previous Erasmus+ Mundus Joint Master Degrees (EMJMD)

18.00 - 20.00 **General discussion and conclusions**
Christine Delprat. Coordination of the programme and calendars: student registration and central/local management; flyer distribution and website; evaluation procedures; role of associate partners and financial items; advertisement to future students**;** pre-registration**;** evaluation of pre-registered students**;** admission of students to the Master.

Coordination of Universities: Accommodation, services, languages, teaching program, informative Handbook and Control book for students, exchange of local and foreign students, sports, other.

20.30 Partners shared dinner

SYMPOSIUM ON VACCINOLOGY AND INFECTIOLOGY. OPEN SESSION

Thursday 1st October 2015

New approaches in infections and autoimmune diseases

Chairman: **Christine Delprat**

9.00 - 9.30 **Philippe Vanhems,** Centre Hospitalier Universitaire, Lyon, France
Identify target populations for Staphylococcus aureus vaccines and prevent surgical site infections

9.30 - 10.00 **Mathias Faure,** Centre International de Recherche en Infectiologie, Lyon, France
Autophagy to fight or promote intracellular infections

10.00 - 10.30 **Christine Delprat,** Université Lyon 1 - CNRS UMR5239, Lyon, France
Polyomaviruses: emergent family of opportunistic oncoviruses

10.30 - 11.00 **Marta Vives-Pi,** Institut Recerca Germans Trias i Pujol, Badalona, Spain
Liposome-based vaccine to prevent autoimmunity in type 1 diabetes

11-11.30 Coffee break

State of the art in vaccination and efficacy

Chairman: **Christian Brander**

11.30 - 12.00 **Pere-Joan Cardona**, Institut Recerca Germans Trias i Pujol (IGTP), Badalona, Spain
Why is that difficult to obtain a vaccine against tuberculosis?

12.00 - 12.30 **Christian Brander,** Institut de Recerca de la SIDA (IrsiCaixa), IGTP, Badalona, Spain
New vaccine concepts for HIV

12.30 - 13.00 **Maria Montoya,** Pirbright Institute, United Kingdom
Virus-like particles: the new frontier of vaccination for animals Virus-like particles in Veterinary

13 – 14.30 LUNCH

Ethics in Vaccinology

Chaiman: **Pierre Verger**

14.30 - 15.00 **Pierre Verger**, INSERM UMR912, Marseille, France
Vaccine hesitancy: unfounded fear or legitimate distrust?

15.00 - 15.30 **Antoni Trilla,** Hospital Clínic, UB, ISGlobal, Barcelona, Spain
Vaccination in Health Care Workers: the flu case

15.30-16 Coffee break

Preventive medicine and public health: a global view

Chairman: **Carlota Dobaño**

16.00 - 16.30 **Nathalie Cools**, Vaccine & Infectious Disease Institute, Antwerp University Hospital, Belgium
The pursuit of tolerance: Immunomodulation of dendritic cells for therapeutic vaccination in multiple sclerosis

16.30 - 17.00 **Carlota Dobaño**, ISGlobal, Barcelona, Spain
Progress and challenges in malaria vaccine

17.00 - 17.30 **Jean Bosco Ouedraogo**, Institute de Recherche en Sciences de la Sante (IRSS), Burkina Faso
RTS,S Malaria Vaccine Candidate Phase III Trial: Establishment of Competitive Platform for Clinical research and Scientific Collaboration

17.30 - 18.00 **Luis Carlos Ferreira**, Institute of Biomedical Sciences, University of São Paulo, Brazil
Vaccine Development at the University of São Paulo

18.00 - 18.30 **Laurent Mascarell**, Stallergenes, France
Vaccination against allergy

Friday 2 October 2015

Closed session for issues related to LIVE partnership interactions (Partners A & B)

CONCLUSIONS

9.00 - 10.00 **Christine Delprat**, UCBL Lyon, France and **Stéphane Paul**, UJM Saint Etienne, France

10.00 - 10.30 **Mireia Gali**, UAB, Spain, International Welcome Point at the UAB. Head of Exchange and Mobility and ERASMUS+ programme.
Welcome programme for students and registration at the UAB at the first semester.

10.30-11Coffee break

Future organisation of LIVE Master: contribution of experts and teaching units

Partner B presentations:

University of Sao Paulo (candidate for partner B integration)
other partners B wishing to present or update their activities and future interactions with the LIVE Master and/or associated VaxInEu symposia.

11.00 - 12.30 **Round table on professional training and employability: fourth semester**
Chaiman: **Thomas Stratmann**, UB, Barcelona

Allocation of students in pharma companies, institutes and research centers: Number of students accepted, main activities during their stage, interactions with LIVE master academic partners, other.

Note: Partners giving support for student training are kindly invited to participate in this round table

PRESENTATION OF LIVE MASTER

Leading International Vaccinology Education (LIVE website: http://live.univ-lyon1.fr/)

LIVE Master is an ERASMUS+ Joint Master Degree that has been selected for funding by the EAECA (Education, Audiovisual and Culture Executive Agency) of the European Union, July 2015. It is a **two-year programme** for students interested in **multidisciplinary studies in Vaccinology.** It is a **joint project between five European Universities**, each one awarding a Master degree of excellent quality. Academic internationality is enriched by a worldwide network of 13 academic universities from Brazil, China, Europe and USA.

LIVE programme provides students with an advanced understanding of Immunology, Infectiology, Vaccinology, but also legislation, health policy and humanities around Vaccinology, it prepares students for a professional **international career** in big pharma vaccine manufacturers, small and medium enterprises specialised in R&D of vaccines or in public organisations dealing with public health policy, clinic or research in vaccines. Graduates are also **well prepared for doctorate research** in Ph.D. programmes funded by associated partners.

The first promotion of LIVE Master students will be hosted in September 2016. Students must submit their application online before the 31st January 2016 and the selection procedure of students will be in February 2016. Students are required to have a fluent English level as all teaching units are in this language. Within the LIVE Master programme scholarships are available for selected applicants.
LIVE students are trained in semester 1 to 3 in five top level Universities located in three European countries:

Semester 1: Barcelona in Spain for the Master in Advanced Immunology (Topic Immunology)

Universitat Autònoma de Barcelona

Universitat de Barcelona

Semester 2: Antwerp in Belgium for the Master in infectiology and Tropical Diseases (Topic Infectiology)

Universiteit Antwerpen

Semester 3: Lyon and Saint Etienne in France for the Master in Genetics & Cell Biology - Fundamental Infectiology (Topic Vaccinology)

Consortium coordination

Université Jean Monnet Saint-Étienne

Université Claude Bernard Lyon 1

Semester 4: Worldwide for internship in a public centre of research in vaccinology or associated companies in the field, administrated by the university consortium

Barcelona



Barcelona is the capital city of Catalonia and Spain's second most populated city, with a population of 1.6 million and of around 4.7 million people considering its urban area. It is the sixth-most populous urban area in the European Union. It is the largest metropolis on the Mediterranean Sea, located on the coast between two rivers, Llobregat and Besòs, and the Serra de Collserola mountain range to the west.

Barcelona was founded with the name of Barcino, at the end of the 1st century, as a Roman city. Barcino had some thousands inhabitants and was bounded by a defensive wall, the remains of which can still be seen in the old town.

In the Middle Ages Barcelona became the capital of the County of Barcelona. After merging with the Kingdom of Aragon, Barcelona continued to be an important city in the Crown of Aragon. During the middle ages Barcelona's was one of the most important ports of the Mediterranean Sea. Besieged several times during its history, Barcelona has a rich cultural heritage and is today an important cultural center and a major tourist destination.

In the 19th century an important urban renewal took place throughout Barcelona city, culminating in its landmark Eixample district, which showcases some of Barcelona’s most distinctive Catalan art-nouveau or modernist buildings. Particularly renowned are the architectural works of Antoni Gaudí and Lluís Domènech i Montaner, which have been designated UNESCO World Heritage Sites. They, together with other famous architects, designed architectural jewels of this cultural movement. Some well famous buildings are: Casa Milà, Hospital de la Santa Creu i Sant Pau (where the conference venue is placed, at the Casa de Convalescencia), and Sagrada Família church, still under construction.

The city is known for hosting the 1992 Summer Olympics as well as world class congresses and exhibitions and also many international sport tournaments.

Barcelona is one of the world's leading tourist, economic, trade fair and cultural centers, and its influence in commerce, education, entertainment, media, fashion, science, and the arts all, with contribute to its status as one of the world's major global cities. In 2009 the city was ranked Europe's third and one of the world's most successful as a city brand. Since 2011 Barcelona is a leading smart city in Europe. Barcelona today is an example of modern city in Europe, known by its high civic character and its welcoming attitude to visitors.

Universitat Autònoma de Barcelona

The history of the Universitat Autònoma de Barcelona (UAB) begins in 1968 when the first four Faculties were created: Philosophy and Arts, Medicine, Science and Economics. Teaching activities at the UAB began in October 1968 in two of the new centres: the Faculty of Philosophy and Arts, which was located in the Monastery of Sant Cugat del Vallès, and the Faculty of Medicine, which was located at the Hospital de Santa Creu i Sant Pau in Barcelona. This hospital became the first centre for clinical training of the UAB medical students. In February 1969, the current University Campus started building at Cerdanyola del Vallès, Barcelona. In 1968 the UAB became the first of several new universities to be set up in Catalonia



In October 2007, the UAB Research Park was founded in association with other research centres, Consejo Superior de Investigaciones Científicas (CSIC) and Investigación y Tecnologías agroalimentarias (IRTA), to encourage the transfer of technology and the promotion of entrepreneurship. The University began to include active policies designed to attract talent and to expand the international relationships. The UAB is a member of strategic alliances such as the European Consortium of Innovative Universities.

By the end of 2009 the UAB was selected as a Campus of International Excellence for its project promoting knowledge and the encouraging innovation, a strategic plan to transform this University and the surrounding companies in one of the most important scientific and technological areas in the Mediterranean.

After less than 50 years of existence, the UAB has established itself among the two hundred best universities in the world in the main university rankings, and since the 2011-2012 it is one of the 10 young universities with the highest international projection and global prestige.

The Campus of the UAB offers several services to the academic community: the International Welcome Point (IWP), the accommodation University Village, Libraries, Language, Health care and Physical activities Services among others.

For further information you can visit the website: www.uab.cat

Universitat de Barcelona

The University of Barcelona (UB) has over 564 years of history. In 1874 the old building in Plaça de la Universitat was officially open.

In 1879 the Faculty of Medicine presented a project for a new hospital and it was installed in the Hospital Clinic on the eastern side of the city's Eixample district in 1900. Today, Medicine is also taught in the Bellvitge Campus and at the Hospital of Sant Joan de Déu.



In response to the natural growth of the University of Barcelona, the University district of Pedralbes was begun in 1952. The first building to be completed on this new city campus was the Faculty of Pharmacy in 1956. This was followed by the Faculty of Law in 1958, the University School of Business Studies in 1961, and the Faculty of Economics between 1957 and 1968. Today this district is known as the Pedralbes Campus. In 2006, the Faculties of History and Geography and the Faculty of Philosophy were moved from the Pedralbes Campus to the historic centre of the city (Ciutat Vella district), in the El Raval neighborhood, and just a short walk from the Historic Building of the University.[

In 2009, the University of Barcelona was set up as a Campus of International Excellence jointly with the Technical University of Catalonia. In 2010 the UB was awarded 175 national research grants and 17 European grants and participated in over 500 joint research projects with the business sector. The work of these groups is overseen by the UB research centres and institutes which collaborate with leading research institutions and networks in Spain and abroad. The UB is also home to three large research foundations: the Barcelona Science Park Foundation (PCB), which includes the Institute of Biomedical Research of Barcelona (IRBB); the August Pi i Sunyer Biomedical Research Institute (IDIBAPS); and the Bellvitge Institute for Biomedical Research (IDIBELL).

More information provided in the UB website: www.ub.edu

Casa de Convalescència



Located inside the historical site of the Hospital de la Santa Creu i Sant Pau, the Casa Convalescència building is managed by the Universitat Autònoma de Barcelona. Institutions like the Fundació UAB, the Fundació Doctor Robert, the Fundació Josep Laporte, UAB Idiomes Barcelona, the Ageing Institute and the Institut de Ciències de l'Educació de la UAB, all have their headquarters here. This institution offers a variety of spaces for the organisation of conferences, conventions, meetings, seminars, courses and other events. Fully endowed with all necessary services and equipment, the building also has its own restaurant and catering service.







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