

ADVANCED COURSE IN INNOVATIVE IMMUNOLOGICALLY-BASED THERAPIES

2nd EFIS-EJI Intensive Educational Course in Clinical Immunology

November 28-30, 2011

Centre de Recherche
des Cordeliers

PARIS, France



PRELIMINARY PROGRAMME



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CONTACT

2nd EFIS-EJI Course Secretariat

EFIS c/o Colloquium

13-15, rue de Nancy
75010 Paris - France

Tel : + 33 (0) 1 44 64 15 15

Fax : + 33 (0) 1 44 64 15 16

E-mail : efis2011@clq-group.com

COURSE DIRECTORS

Pr. Steffen Gay, MD.

**Director,
Center of Experimental Rheumatology**

Department of Rheumatology,
University Hospital
Gloriastrasse 25
CH-8091 Zurich, Switzerland

Pr. Wolf-Hervé Fridman

**Director,
Cordeliers Research Center**

**Chairman Department of Immunology,
European Georges Pompidou Hospital,
Paris, France**

Cordeliers Research Center
15, rue de l'Ecole de Médecine
75006 Paris, France

Pr. Catherine Sautès-Fridman

EFIS President

**Director,
Department of Immunology,
Cancer & Inflammation**

Cordeliers Research Center, UMRS 872,
Equipe 13
15, rue de l'Ecole de Médecine,
F-75006 Paris, France

GENERAL INFORMATION

Dates & venue

The Course will be held from Monday, November 28 in the afternoon to Wednesday, November 30 at :

Centre de Recherche des Cordeliers,

in the heart of Paris.

15, rue de l'Ecole de Médecine
75006 Paris

www.crcjussieu.fr

Access

by bus : lines 38, 27, 58 stops: Rue des Ecoles or Odeon

by metro: lines 4, 10 stop: Odeon

RER B, RER C stop: Saint Michel

Fellowships

Application deadline : September 16.

EFIS grants 20 free registrations to young participants.

For more information, please contact

course@efis.org

Hotels booking

Rooms in different hotels categories have been booked at preferential rates for registered participants. In order to see the list of hotels and book your room, please refer to the dedicated internet page on:

www.efis.org

Registration

Registrations will open on July 13, 2011 on the course dedicated internet page:

www.efis.org

Registration fees

	On-line registration before October 10, 2011	On-line registration after October 10, 2011
Academic*	370 €	490 €
Non Academic	598 €	720 €
Students** <i>limited to 10 participants</i>	250 €	

*Academic representatives will be asked to present an official proof of their assignment brief on-site failing which the applicable rate will be the Non Academic rate after deadline.

** Registered students will be asked to present a valid student card on-site failing which the applicable rate will be the Non Academic rate after deadline.

Registration fees to the 2nd EFIS-EJI Course in Clinical Immunology include:

- ✘ Participation to all the course sessions
- ✘ Name badge
- ✘ Coffee breaks
- ✘ Course documents: printed programme including speaker's abstracts at the conference and speakers' slide presentations after the conference
- ✘ Lunch on Tuesday, November 29 and on Wednesday, November 30.

Cancellation policy and general conditions

- ✘ Any cancellation must be notified in writing to the course secretariat :
EFIS c/o Colloquium, 13-15 rue de Nancy,
75010 Paris or by fax to +33(0)1 44 64 15 16
- ✘ Cancellations received before October 10, 2011 are subject to an administrative fee of 50 €. If payment is not received before that date, the 50 € remain due.
- ✘ Cancellations received after October 10, 2011 will not be refunded. If payment is not received before that date, the total amount of the registration fee remains due.
- ✘ No accompanying persons will be accepted
- ✘ No on-site registration

BACK GROUND

Inflammation is an expanding public health problem as it intervenes in diverse chronic diseases (IBD, RA, chronic respiratory disease, atherosclerosis, asthma...) as well as in cancer and transplantation.

Progress in the treatment of these immune mediated inflammatory disorders depends upon the successful application of immunology to clinical medicine. Innovative strategies for immunotherapy for cancer, autoimmune diseases, transplantation have been developed. An increasing number of clinicians is using immunotherapeutic approaches or protocols and particularly for chronic diseases with immunological features (ie Chronic inflammatory disease, Transplantation, oncology). The immune system also plays a key role in the rejection of transplanted organs, and in defense against invading cancer cells. Moreover the relatively new field of regenerative medicine relies upon tolerance of the immune system to stem cells.

There is therefore a clear need for a regular update in immunology and innovative therapies based on the immune system for practitioners and biomedical scientists.

We invite you to participate in this high level course on the principles and practice of innovative immunology-based therapies.

ADVANCED COURSE IN INNOVATIVE IMMUNOLOGICALLY-BASED THERAPIES

2nd EFIS-EJI Intensive Educational Course in Clinical Immunology



Description

Intensive educational course on the principles and practice of innovative Immunology-based therapies.

Aim

Explaining the new advances of immune-based treatments of chronic diseases as rheumatoid arthritis, cancer, allergy, autoimmune diseases, transplantation...

The course

The program covers the

- ✦ Basic principles of the immune system and immune-mediated diseases
- ✦ Mechanisms and monitoring of innovative immunologically based therapies
- ✦ Recent developments of immune-based pathologies

Courses will be given by top level European lecturers in Immunology from the academics. The principle of the course is based on promoting the exchanges between the 20 speakers and the audience. Ample time is left in the programme for discussions and exchanges between the audience and the speakers.

Number of participants

Minimum 60, maximum 120

Target participants

Clinical Immunologists, rheumatologists, gastroenterologists, allergists, transplant experts... We address this course to clinicians and scientists from academia, pharmaceutical industry or biotechnology companies.

PRELIMINARY PROGRAMME

Monday, November 28

Introduction to the Immune System

Catherine Sautès-Fridman (France)

Session I Hyperactivity

Genetics of autoimmune diseases

Lars Klareskog (Sweden)

Antibody mediated Inflammation

Reinhold Schmidt (Germany)

Allergy

Rudolf Valenta (Austria)

Keynote lecture

VACCINES AND BIOMARKERS - SUCCESS AND LIMITATION: THE CASE OF TB

Stefan Kaufmann (Germany)

Chair: *Catherine Sautès-Fridman (France)*

Tuesday, November 29

Session II Bases of autoimmunity and immunodeficiencies

Transcriptomics and proteomics

Cornelius Verweij (Netherlands)

Epigenetics

Steffen Gay (Switzerland)

Modeling multiple sclerosis in laboratory animals

Burkhard Becher (Switzerland)

Physiopathology and treatment of immunodeficiencies

Klaus Warnatz (Germany)

Inflammation diseases resulting from complement regulator deficiencies

Véronique Frémeaux-Bacchi (France)

Session III Antibody and Cell therapies

Pathogenesis of Sjögren's syndrome and therapeutic consequences

Xavier Mariette (France)

Antibody therapy of autoimmune diseases

Luc Mouthon (France)

Novel drugs in development for dermatology

Georg Stingl (Austria)

Organ transplantation and antibody-mediated rejection

Denis Glotz (France)

Networking Session

Chaired by the Directors of the course

Wednesday, November 30

Session IV Immunotherapies and cancers

Tumor immunity and immunotherapies

Wolf-Hervé Fridman (France)

Cancer and Immunosuppression

Vincenzo Bronte (Italy)

Vaccines in Cancer

Eric Tartour (France)

Networking Session

Chaired by the Directors of the course

Session V Therapies of autoimmune and inflammatory diseases

Novel therapeutic strategies in Rheumatoid Arthritis

Paul Emery (United Kingdom)

The inflammasome a target for therapy in diverse diseases

Alexander K So (Switzerland)

New targets in gastroenterology

Gerhard Rogler (Switzerland)

Conclusion/Departure