

Registration Form:

Complete the registration form before August 15th, 2009 and send by e-mail to imendes@ciberer.es

Name:
Position:
Organisation/Affiliation:
Address:
Zip Code: City:
Country:
Phone: Fax: e-mail:
web:

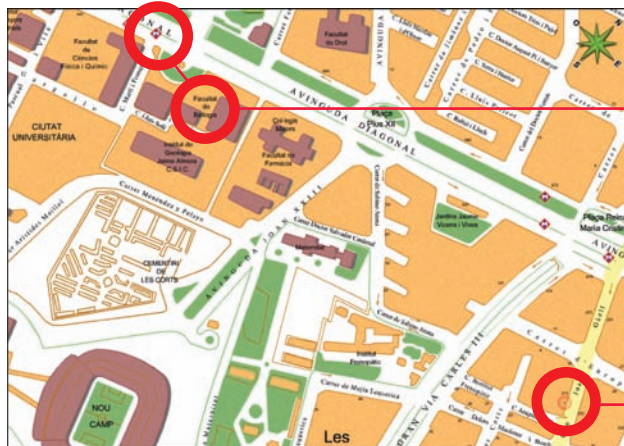
CIBERER members: Registration Fee *: 100 €
*Registration includes workshop sessions, coffee/tea, lunch

Non CIBERER members: Registration Fee *: 150 €
*Registration includes workshop sessions, coffee/tea, lunch

Gala dinner: 50 €

The CIBERER administrative office will contact you to provide details about the registration payment.
Registration will only be confirmed after the payment.

Location:



WORKSHOP

Facultat de Biologia
Universitat de Barcelona
Avda. Diagonal 645. 08028-Barcelona
[How to get there?](#)
By Metro: line 3, Palau Reial stop

GALA DINNER AT:

Instituto de Microcirugía Ocular (IMO)
Salida 7 Ronda de Dalt
C/ Josep Maria Lladó N° 3. 08035 Barcelona
[How to get there?](#)
Transfer by bus from Atenea Aparthotel
to IMO at 20h30.
[Meeting point:](#)
Atenea Aparthotel. Calle Joan Güell,
207-211. 08028 Barcelona

IMO
instituto de
microcirugía
ocular

Advances on the molecular diagnosis and therapy of retinal dystrophies

10 September 2009
Barcelona (Spain)

Facultat de Biologia. Universitat de Barcelona
Avda. Diagonal 645, 08028-Barcelona

Wednesday, September 9

19:00 Welcome for the invited speakers
Dinner

Thursday, September 10

8:00 Registration

8:30 **Opening of the workshop.**
Prof. Roser González Duarte. Meeting coordinator.
Prof. Borja Corcóstegui. Director of IMO.
Prof. Francisco Palau. Director of CIBERER.

The molecular basis of retinal dystrophies and therapeutical targets

9:00 Prof. Robert E. Anderson
University of Oklahoma Health Sciences Center. US

Molecular basis of autosomal dominant Stargardt Disease: a possible therapeutic role for very long chain polyunsaturated fatty acids

9:50 Prof. Joe G. Hollyfield
The Cleveland Clinic Foundation, Ohio. US

The molecular link between oxidation and inflammation in age-related macular degeneration

10:40 - 11:10 Coffee break

Genetic basis and highthroughput diagnosis

11:10 Prof. Sandro Banfi
Telethon Institute of Genetics and Medicine, Naples, IT

Insights into the role of microRNAs in eye development and function

12:00 Prof. Bernhard H. F. Weber
Institute of Human Genetics, University Hospital, University of Regensburg, GE

An innovative approach to diagnostic testing in genetically heterogenous retinal dystrophies

12:50 Prof. Frans Cremers
Department of Human Genetics, Radboud University Nijmegen Medical Centre, The Netherlands

The best of two worlds: identification of novel retinal disease genes through identity-by-descent mapping of patients from inbred and outbred families

13:40 - 15:15 Lunch

Advances in molecular and cellular therapy

15:15 Prof. Rando Allikmets
Dept. of Ophthalmology, Columbia University, US

The sound of therapy: How do you solve a problem like Stargardt disease?

16:05 Prof. Muna I. Naash
University of Oklahoma Health Sciences Center, US

Compacted DNA nanoparticles restore vision in models of retinal diseases

16:55 - 17:20 Coffee break

17:20 Prof. Raymond Lund
Casey Eye Institute, Oregon Health & Science University, US

Use of human forebrain-derived progenitor cells to stabilize photoreceptor degeneration and vision loss

CLOSING LECTURE

18:10 Prof. Andreas Gal
Institute of Human Genetics, University Medical Center Hamburg-Eppendorf, GE

The genetic palate: Phenotypic hues and shades due to allelic and non-allelic modifiers.

19:00 Open discussion

19:30 Closing remarks. Prof. Roser González.
Farewell. Prof. José M^a Millán. Coordinator of CIBERER.

20:30 Gala dinner

Contact person:

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