

FACULTY

SCIENTIFIC COORDINATOR:

Catherine Vignal-Clermont, MD
Adolphe de Rothschild Foundation Hospital
Quinze Vingts National Ophthalmology Hospital
Paris, France

SPEAKERS:

Isabelle Audo
Quinze Vingts National Ophthalmology Hospital
Institut de la Vision, Paris, France

Piero Barboni
IRCCS Scientific Institute San Raffaele,
Milan, Italy

Valerio Carelli
University of Bologna, Italy

Elena Gofas
Istitut de la Vision, Paris, France

Marko Hawlina
University Eye Hospital
University Medical Centre Ljubljana,
Slovenia

Luc Jeanjean
CHU Caremeau, Nîmes, France

Thomas Klopstock
Ludwig Maximilian University of Munich,
Germany

Chiara La Morgia
University of Bologna, Italy

Maryse Leleu
President of the "Ouvrir les Yeux" Association,
Angers, France

Guy Lenaers
University of Angers, France

Dan Milea
Adolphe de Rothschild Foundation Hospital
University of Pierre et Marie Curie, Paris
Institut de la Vision, Paris, France

Christophe Orssaud
University of Paris
HEGP European Hospital Georges Pompidou,
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Michel Paques
Quinze Vingts National Ophthalmology Hospital
Institut de la Vision Paris, France

Serge Picaud
Institut de la Vision, Paris, France

Matthieu Robert
Necker-Enfants malades
University Hospital in Paris, France

Vasily Smirnov
Regional University Hospital Center of Lille,
France

Catherine Vignal-Clermont
Adolphe de Rothschild Foundation Hospital
Quinze Vingts National Ophthalmology Hospital,
Paris, France

Russell Wheeler
Leber's Hereditary Optic Neuropathy (LHON)
Society, Brighton, United Kingdom

Patrick Yu-Wai-Man
Moorfields Eye Hospital, London,
United Kingdom
Addenbrooke's Hospital,
Cambridge, United Kingdom
University of Cambridge, United Kingdom

Course Venue PARIS

Institut de la Vision
17 Rue Moreau
75012 Paris, France



Destinatari dell'attività formativa ECM - Italia
Medico Chirurgo: Oftalmologia, Neurologia

Event Addressed to Ophthalmologists and Neurologists



The Masterclass on LHON, Paris, France 27/10/2025 - 28/10/2025, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 9.5 European CME credits (ECMEC®s).

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Unrestricted educational grant



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MASTER CLASS on LHON

27 - 28 October 2025
PARIS

Scientific Coordinator:

Catherine Vignal-Clermont, MD
Adolphe de Rothschild Foundation Hospital
Quinze Vingts National Ophthalmology Hospital
Paris, France

MASTER CLASS on **LHON**

27 - 28 October 2025
PARIS

This is an international project addressed to a selected target of medical specialists in Ophthalmology and Neurology, specialized in the diagnosis and therapy of Leber's disease.

The event is projected and supported by an international Faculty and the program will start from a general framework of the pathology and goes on to diagnosis, treatment and scientific research.



PROGRAM

October 27 Day 1

08:45 - 09:00 Welcome & introduction
Catherine Vignal-Clermont, Paris

SESSION 1

Moderator: Guy Lenaers, Angers

09:00 - 09:30 LHON genetics: what's new?
Valerio Carelli, Bologna

09:30 - 10:00 Metabolomic signature in the plasma of LHON patients'
Christophe Orssaud, Paris

10:00 - 10:30 Pediatric LHON
Matthieu Robert, Paris – Vasily Smirnov, Lille

10:30 - 11:00 Coffee break

11:00 - 11:30 LHON and MS: overlap between mitochondrial disease and inflammation
Chiara La Morgia, Bologna

11:30 - 12:00 OCT-OCT A: a tool for diagnosing and monitoring LHON?
Piero Barboni, Milan

12:00 - 12:30 High-resolution retinal imaging and LHON
Michel Paques, Paris - Elena Gofas, Paris

12:30 - 12:45 General discussion
All participants

12:45 - 14:00 Lunch break

14:00 - 15:00 Visit of the "Institute de la Vision"
Isabelle Audo, Paris - Serge Picaud, Paris

SESSION 2

Moderator: Patrick Yu-Wai-Man, Cambridge

15:00 - 15:30 PERG and VEP in LHON: Useful for diagnosis and patient follow-up
Isabelle Audo, Paris

15:30 - 16:00 Atypical presentations of LHON
Marko Hawlina, Ljubljana

16:00 - 16:45 Exploring new endpoints and building consensus in LHON management
Patrick Yu-Wai-Man, Cambridge

16:45 - 17:30 General discussion day 1
All participants

October 28 Day 2

SESSION 3

Moderator: Catherine Vignal-Clermont, Paris

09:00 - 09:30 LHON management: what do patients expect?
Russell Wheeler, Brighton - Maryse Leleu, Angers

09:30 - 10:00 LHON patients' rehabilitation: state of the art and the contribution of new technologies
Luc Jeanjean, Montpellier

10:00 - 10:30 Idebenone and LHON: current situation
Thomas Klopstock, Munich

10:30 - 11:00 Coffee break

11:00 - 11:30 Gene therapy: where are we now?
Catherine Vignal-Clermont, Paris

11:30 - 12:00 AI and LHON: a diagnostic support or more?
Dan Milea, Paris

12:00 - 12:30 General discussion day 2
All participants

12:30 - 12:45 Concluding remarks & farewell
Catherine Vignal-Clermont, Paris

12:45 - 14:00 Lunch