

**SALZBURG INSTITUT PASTEUR SEMINAR
GLOBAL HEALTH: NEUROLOGICAL AND SENSORY DISORDERS: GENES,
PATHOGENESIS AND INNOVATIVE THERAPIES
Sunday, March 13 – Saturday, March 19, 2022
Schloss Arenberg, Salzburg, Austria**

Course Director: Aziz El-Amraoui

SPEAKERS AND TOPICS:

Isabelle Audo

*Centre de Recherche Institut de la Vision, UMR S 968 Inserm
Université Pierre et Marie Curie
CHNO des Quinze-Vingts
Department of Genetics
Paris
France*

- Vision in Health (How the Eye Works?)
- Blindness (Isolated and Syndromic? Prevalence, Clinical Features, Causes, Diagnosis)

Paul Avan

*Clermont Auvergne University
Clermont-Ferrand
France*

- Hearing and Balance Deficits: From Animal Models to Humans
- Impact of Ageing and External Factors: Hearing

Deniz Dalkara

*Institut de la Vision
INSERM UMRS 968
Paris
France*

- Blindness (Animal- and Cell-Based Modelling and Pathogenesis)
- Treatment Solutions for Vision Loss
- Gene Therapy for Sensory Disorders: From Bench to Bedside

Philippe Domenech

*Institut du Cerveau et de la Moelle Épinière
UPMC / INSERM U1127 / CNRS UMR7225
Paris
France*

- Deep Brain Stimulation for Obsessive Compulsive Disorder

Guillaume Dumas

*Montreal University
Montréal (Québec)
Canada*

- Cognition in Health and Disease: Artificial Intelligence in Neuropsychiatry

Aziz El-Amraoui

*Head of Progressive Sensory Disorders Unit
Institut Pasteur
Institut de l'Audition, INSERM UMRS-1120
Paris
France*

- Audition and Balance in Health (How the Inner Ear Works?) Evolution Matters
- Hearing Loss (Animal- and Cell-Based Modelling and Pathogenesis)
- Gene Therapy for Sensory Disorders: From Bench to Bedside

Kate Grieve

*Scientific Director, Paris Eye Imaging Unit
Quinze Vingts National Ophthalmology Hospital
Paris
France*

- Imaging the Human Eye: Tracking Anomalies in Defective and Aged Retinas

Sandrine Marlin

*Hôpital Necker-Enfants Malades
Imagine Institute
Paris
France*

- Deafness (Isolated & Syndromic? Prevalence, Clinical Features, Causes, Diagnosis)

Saaid Safieddine

*Institut Pasteur
Institut de l'Audition, INSERM UMRS-1120
Paris
France*

- Treatment Solutions for Hearing Loss

Séverine Samson

*UFR de Psychologie
Lille University of Science and Technology
Villeneuve-d'Ascq
France*

- Hearing Loss and Central Auditory Deficits: Emotion and Cognition
- Music Interventions for Neurological Disorders

Sandrine Vitry

*Institut Pasteur
Institut de l'Audition, INSERM UMRS-1120
Paris
France*

All Faculty:

- Round Tables