

# MOIS DU MEXIQUE

Fastes et grandeurs d'hier et d'aujourd'hui



Colloques, manifestations  
scientifiques et culturelles



UNAM-FRANCIA  
CENTRO DE ESTUDIOS  
MEXICANOS

**3 JUIN - 1 JUILLET 2021**

## Sight and Vision Symposium

### A scientific and educational partnership between France and Mexico

Vision is an important global health challenge with many afflictions leading to visual defects or blindness. The Vision Institute is a major player in Europe to study such afflictions and to propose new therapeutic avenues. In partnership with UNAM, and more particularly with the Instituto de Oftamología, many of these interactions lead to bilateral research projects that are at the forefront of their discipline. We will be addressing some of them, with an emphasis on diabetic retinopathies.

**Gregory Gauvain:** Associate professor attached to the Vision Institute (Sorbonne University). Coordinator of the Vision Science International Master.

**Alvaro Rendon:** Emeritus Professor (Sorbonne University) the Vision Institute

**WEDNESDAY, JUNE 9<sup>TH</sup> 2021**

**French time: 15h to 18h**

**Mexican time: 8am to 11am**

Auditorium,  
Campus Pierre et Marie Curie,  
4 place Jussieu, 75005 Paris  
ou en présence virtuel

French time	Mexico time	Program	
15h00	8 :00am	<b>Welcome</b>	
	Gregoy Gauvain PhD <i>Institut de la Vision Sorbonne University</i>		Alvaro Rendon PhD <i>Institut de la Vision Sorbonne University</i>
15h10	8:10am	<b>Participating Institutions</b>	
	Serge Picaud PhD <i>Institut de la Vision Sorbonne University</i>		David Lozano Rechy MD <i>Instituto de Oftalmología Medical Faculty, UNAM</i>
15h30	8:30am	<b>Identification of gene defects leading to ocular diseases</b>	
	I. Audo. MD PhD <i>Institute de la Vision Sorbonne University</i>		C. Zeitz. PhD <i>Institute de la Vision Sorbonne University</i>
	J.C. Zenteno Ruiz M.D. PhD <i>Instituto de Oftalmología, UNAM</i>		
15h45	8:45am	<b>Neuroinflammation and ocular Surface</b>	
	Annabelle Réaux- Le-Goazigo PhD <i>Institute de la Vision Sorbonne University</i>		Yonathan Garfias MD PhD <i>Instituto de Oftalmología, UNAM</i>
16h00	9:00am	<b>Seeking a prediction system of retinal function integrity</b>	
	Serge Picaud PhD <i>Institut de la Vision Sorbonne University</i>		Stéphanie Thébault PhD <i>Instituto de Neurobiología UNAM</i>
16h15	9:15am	<b>The key role of dystrophins in brain and retina</b>	
	Alvaro Rendon PhD <i>Institut de la Vision Sorbonne University</i>		Cecilia Montañez PhD Dept. Genética CINVESTAV
	Fco. Javier Estrada PhD <i>Universidad Panamericana</i>		
<b>TRANSDISCIPLINARY STUDY OF DIABETES</b>			
16h30	9:30am	<b>Organ-on-chip technology to study metabolic diseases</b>	
	Karine Clément MD PhD <i>INSERM UMRS 1269 Nutriomique Sorbonne University</i>		Mathieu Hautefeuille PhD <i>Dept. de Física, Fac. de Ciencias UNAM</i>
16h50	9:50am	<b>Risk factors of retinopathy in diabetic patients recently diagnosed</b>	
	X. Guillonéau PhD <i>Institut de la Vision Sorbonne University</i>		Y. Garfias MD PhD <i>Instituto de Oftalmología, UNAM</i>
	D. Rivera De La Parra MD <i>Instituto de Oftalmología,</i>		
17h10	10:10am	<b>Novel insights into the mechanisms &amp; treatment of vision loss during diabetic retinopathy</b>	
	M. Paques MD PhD <i>Centre d'Investigation Clinique Sorbonne University</i>		D. Castro-Farias M.D <i>Centre d'Investigation Clinique Sorbonne University</i>
	R. Matsui M.D <i>Instituto de Oftalmología,</i>		