



LATIN AMERICAN COURSE ON LYSOSOMAL STORAGE DISEASES  
September 23-27, Foz do Iguaçu, Brazil

## CERTIFICATE

This is to certify that

**CARLOS E. PRADA**

participated as a FACULTY MEMBER of the VIII Latin American Course on Lysosomal Storage Diseases (LACLSD), Foz do Iguaçu, Brazil, from 23 to 27 September, 2024, according to the program details provided on the reverse side.

Roberto Giugliani  
(on behalf of the Scientific Committee)

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Foz do Iguaçu, Brazil  
September 23-27, 2024

**PROGRAM AT A GLANCE - VIII LATIN AMERICAN COURSE ON LYSOSOMAL STORAGE DISEASES 2024**

Time	Sep 23 Monday	Sep 24 Tuesday	Sep 25 Wednesday	Sep 26 Thursday	Sep 27 Friday
	<b>SESSION 1</b> Chair: <b>R Giugliani</b> (Brazil)	<b>SESSION 2</b> Chair: <b>L Figuera</b> (Mexico)	<b>SESSION 3</b> Chair: <b>F Vairo</b> (USA)	<b>SESSION 5</b> Chair: <b>H Amartino</b> (Argentina)	<b>SESSION 6</b> Chair: <b>R Giugliani</b> (Brazil)
08:00-08:40	<b>Arrivals</b>	Mechanism of Neurodegeneration in the LDs <b>H Amartino</b> (Argentina)	GM1 and GM2 Gangliosidoses <b>H Amartino</b> (Argentina)	Niemann Pick C Disease <b>M Vanier</b> (France)	Presentation of selected cases by the students and discussion with faculty members  Chair: <b>L Figuera</b> (Mexico)  Facilitator: <b>U Ramaswami</b> (UK)
		Clinical Aspects and Management of Gaucher Disease, ASMD, and CESD <b>G Pastores</b> (UK)	Clinical Aspects and Management of Pompe Disease <b>U Ramaswami</b> (UK)	Overview of Selected Less Frequent LDs (Danon, Cystinosis, Farber, etc.) <b>G Pastores</b> (UK)	
08:40-09:20		Biochemical and Genetic Diagnosis of Gaucher Disease <b>P Rozenfeld</b> (Argentina)	Biochemical and Genetic Diagnosis ASMD and Pompe Disease <b>F Kubaski</b> (USA/Brazil)	Inflammation and LDs <b>P Rozenfeld</b> (Argentina)	
09:20-10:00		<b>Official Picture / C. Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	
10:00-10:30			Clinical Aspects of MPS and Related Diseases <b>J Muenzer</b> (USA)	Neonatal Screening for LDs <b>C Prada</b> (USA/Colombia)	
10:30-11:10	Biochemical and Genetic Diagnosis of MPS and Mucopolipidoses <b>F Kubaski</b> (USA/Brazil)	Clinical Aspects and Management of Fabry Disease <b>R Schiffmann</b> (USA)	Diagnosis of LDs in the Multi-Omic Era <b>F Vairo</b> (USA/Brazil)	Genome Editing and Novel Approaches for the Treatment of LDs <b>N Gomez-Ospina</b> (USA/Colombia)	
11:10-11:50	Treatment for MPS and Related Diseases: Approved Therapies and New Developments <b>J Muenzer</b> (USA)	Biochemical and Genetic Diagnosis of Fabry Disease <b>U Ramaswami</b> (UK)	Key Skills and Insights for Emerging LD Specialists <b>U Ramaswami</b> , <b>G Pastores</b> , <b>J Muenzer</b> , <b>R Schiffmann</b> , <b>M Vanier</b>	LDs Diagnosis and Therapy Landscape / Key Takeaways / Closure <b>R Giugliani</b> (Brazil)	
11:50-12:30	<b>Check in</b>	<b>Lunch Box</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>
12:30-14:00					
14:00-14:40					
14:40-15:20					
15:20-16:00	<b>15:30 Welcome coffee</b>	<b>13:00 Departure for Network Atctivity</b>	Hematopoietic Stem Cell Transplantation for LDs <b>N Gomez-Ospina</b> (USA/Colombia)	<b>OPTIONAL NETWORKING ACTIVITY</b>	<b>Check out and Departures</b>
16:00-16:40			Variant Intepretation Guidelines for LDs <b>F Vairo</b> (USA/Brazil)		
16:40-17:20			Drug Development Process from the Bench to the Pharmacy <b>G Baldo</b> (Brazil)		
17:20-18:00			<b>Coffee Break</b>		
18:00-18:40			<b>SESSION 4</b> Chair: <b>L Figuera</b> (Mexico)  <b>Group work:</b> preliminary presentation of cases to faculty members (refreshments will be available)		
20:00	<b>WELCOME DINNER</b> Grand Room (at the hotel)	<b>Dinner (at the hotel)</b>	<b>Dinner (at the hotel)</b>	<b>20:30 - OFFICIAL DINNER</b> Club House (at the hotel)	