

Gateway to the Future

LUPUS 2025

16th International Congress on Systemic Lupus Erythematosus

21-24 May, Toronto





lupus2025.kenes.com



LUPUS 2025

DOWNLOAD THE CONGRESS APP



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- 2 After installing the app, insert the event code LUPUS2025
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PROGRAM AT A GLANCE

Plenary Session	Debate Session	Ceremony	Industry Symposium
Meet-the- Professor Session	Scientific Session	Patient Session	TICKET C This is a ticketed event. Tickets can
Abstract Concurrent Session	Fishbowl Discussion	Networking Event	be purchased during registration. Slots are limited.

WEDNESDAY, 21 MAY 2025

Time (EST/ Toronto)	Frontenac Ballroom
16:00 16:45	Opening Ceremony
16:45 17:45	Opening Plenary: The Future in Lupus
17:45 18:45	Welcome Reception (Exhibition)

THURSDAY, 22 MAY 2025

Time (EST/ Toronto) Frontenac Ballroom		Frontenac Ballroom	Metropolitan West	
9:00	10:00	Plenary Session: Year in Review		
10:00	10:40	Poster Tours, Coffee, Exhib	ition and Innovation Stage	
10:40	12:10	Scientific Hybrid Session: Basic Scientific Sessio The Future of Drug Trial Design in SLE Disease Heterogeneit		
12:10	13:10	Lunch Break, Visit Exhibition and Poster Viewing		
13:40	14:40	Abstract Concurrent Session 01: Findings From Lupus Clinical Trials	Abstract Concurrent Session 02: SLE Metrics – Improving Outcomes & Measures	
14:40	15:10	Poster Viewing, Coffee, Exhibition and Innovation Stage		
15:10	16:40	Scientific Session: Antiphospholipid Syndrome (APS)	Fishbowl Discussion: What to Do When HCQ Needs to Be Stopped Due to Toxicity	
16:45	17:45	Debate Session: The Use of CNI in Lupus Nephritis	Debate Session: Lupus and the Heart - Should We Screen For CHB?	

Pier 2&3	Queens Quay	
Pediatric Scientific Session: Outcomes and Targets in Children with SLE	Patient Session: Mental Health in SLE	
Abstract Concurrent Session 03: Innate and Adaptive Immunity in SLE	Abstract Concurrent Session 04: Advancing Lupus Therapies and Insights	
Scientific Session: New Biologics - Lupus Drug Pipeline in SLE	Patient Session: SLE and Fertility, Pregnancy and Menopause	
Scientific Session: SLE OMERACT Working Group	Patient Session: Fertility and More – Navigating Male Reproductive Health in Lupus	

FRIDAY, 23 MAY 2025

Time (EST/ Toronto) Frontenac Ballroom		Metropolitan West		
9:00 10:00	Scientific Hybrid Session: Basic Track Presentations - Outstanding Abstract Presentations	Scientific Hybrid Session: Clinical Track Presentations - Outstanding Abstract Presentations		
10:00 10:40	Poster Tours, Coffee, Exhibition and Innovation Stage			
10:40 12:10	Clinical Scientific Session: Update on Lupus Nephritis, Novel Approaches in LN	Basic Scientific Session: Interferon in SLE		

12:20	13:20	Lunch Break, Visit Exhibition and Poster Viewing			
13:40	14:40	Abstract Concurrent Session 05: Emerging Insights on the Management of Lupus Manifestations and Comorbidities	Abstract Concurrent Session O6: Lupus Nephritis – Clinical Outcomes, Prediction and Therapy		
14:40	15:10	Poster Viewing, Coffee and Exhibition			
15:10	16:25	Clinical Scientific Session: Arthritis in SLE	Clinical Scientific Session: Overview of Treat to Target		
16:30	17:30	Clinical Scientific Session: Cognitive Impairment and Beyond	Clinical Scientific Session: Plaquenil Toxicity		
19:00	23:00	Gala Dinner			

Pier 2&3	Queens Quay		
Scientific Session: CNS Lupus	Meet-the-Professor Session: Refractory Skin Manifestation		
10:40 - 11:30 (50 min) Meet-the-Professor Session: Pregnancy and SLE	Patient Session: Access to Healthcare & Effect of Socio- Economic Determinants in SLE		
Transition			
11:35 - 12:20 (45 min) Scientific Session: Cell Therapy in Lupus			
Abstract Concurrent Session 07: Cognition Impairment in SLE – Recent Advancement and Emerging Research	Abstract Concurrent Session 08: Recent Advances in Lupus Biomarkers		
Scientific Session: LRA (Part I)	Patient Session: Non-Pharmacologic Interventions, Nutrition, and SLE		
Scientific Session: LRA (Part II)	Pediatric Scientific Session: Lupus Nephritis, Genetics, Outcomes and Updates on Therapy		
(Marriott Downtown at CF Toronto Eaton Centre, Grand Ballroom)			

SATURDAY, 24 MAY 2025

Time (EST/ Toronto)		Frontenac Ballroom	Metropolitan West
9:00	10:00	Clinical Scientific Session: Rare Lupus Manifestations	Meet-the-Professor Session: Type 1 and 2 Lupus
10:00	10:20	Poster Tours, Coff	ee and Exhibition
10:20	11:20	Abstract Concurrent Session 09: SLE Therapy – Revisiting Old Drugs and Unlocking Hidden Potential of New Medications	Abstract Concurrent Session 10: Integrating Proteomic & Transcriptomics in SLE
11:25	12:25	Debate Session: Kidney or Liquid Biopsy for Assessing Lupus Nephritis Activity	Fishbowl Discussion: How to Choose Among Rituximab, Belimumab and Anifrolumab
12:25	13:05	Lunch Break, Visit Exhibi	ition and Poster Viewing
13:05	14:05	Closing Plenary: Contrast LN Recommendations - EULAR and ACR and KDIGO	
14:05	14:25	Closing Remarks	

Pier 2&3	Queens Quay
Meet-the-Professor Session: Pediatric SLE	Basic Scientific Session: Cutaneous Lupus, Pathogenesis, Heterogeneity & Disease Manifestations
Abstract Concurrent Session 11: Pregnancy in SLE	Abstract Concurrent Session 12: Pediatric SLE – Advances in Disease Outcomes and Mental Health
Scientific Session: Update on Damage in SLE, Construct, Metrics & Impact	Patient Session: Work It Out - Occupational Therapy for Lupus Warriors

Dear Friends, Colleagues and Lupus Patients,

We are delighted in your presence at the 16th International Congress on Systemic Lupus Erythematosus (LUPUS 2025), for the duration of 21-24 May 2025 in the vibrant city of Toronto, Canada.

Under the theme "LUPUS 2025: Gateway to the Future", we aim to open the doors to transformative breakthroughs and the dedicated researchers behind them. Toronto, known for its welcoming spirit and multiculturalism, provides an ideal place for this global gathering.

We warmly invite you to engage with fellow researchers and to play a vital role in shaping the future of Lupus research. Your presence is invaluable and greatly appreciated in making this event a resounding success.

Warm regards,



Zahi Touma | MD, PhD Director, Toronto Lupus Program at UHN Chairperson, LUPUS 2025 Organizing Committee

Congress Organizing Committee/Co-Chairs

Drs Zahi Touma, Dafna Gladman, Joan Wither, Alí Duarte-García, Murray Urowitz

GENERAL INFORMATION

CONGRESS VENUE

Westin Harbour Castle Address: 1 Harbour Square, Toronto, Ontario, Canada, M5J 1A6

OPENING HOURS

Date	Registration Hours	Speaker Ready Room	Exhibition Hours
Wednesday, 21 May	15:00 - 18:00	15:00 - 18:00	17:00 - End of Welcome Reception
Thursday, 22 May	08:00 - 18:00	08:00 - 18:00	09:30 - 15:15
Friday, 23 May	07:30 - 17:00	07:30 - 17:00	09:30 - 15:15
Saturday, 24 May	08:30 - 14:30	08:30 - 14:30	09:30 - 13:15

CME-CPD INFORMATION

Please visit the Congress website for detailed information.

WIFI ACCESS

WiFi Network: LUPUS2025 | Password: lupus2025

PARTICIPANT BADGE

You are kindly requested to wear your badge during all congress sessions and events.

REFRESHMENTS

Coffee and lunch will be served in Exhibition at the times indicated in the program.

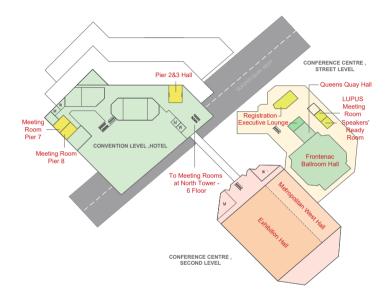
NETWORKING EVENT

We are pleased to invite Congress delegates to the **LUPUS 2025 Gala Dinner** on Friday, 23 May, from 19:00 at the Marriott Downtown, CF Toronto Eaton Center. For tickets, please approach the Registration Desk.

CONGRESS ABSTRACTS

Congress abstracts are available via the LUPUS 2025 mobile application and on the congress website.

FLOOR PLAN





ACKNOWLEDGMENTS & INDUSTRY

In accordance with compliance regulations, Industry acknowledgments and sponsorship are available on the following pages, separated from the scientific program.

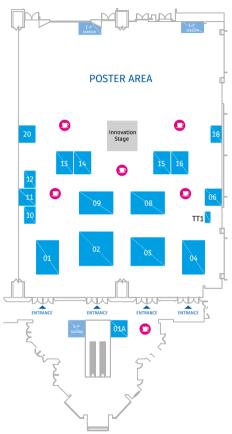
ACKNOWLEDGMENTS

LUPUS 2025 would like to express its gratitude and acknowledge the following companies and organizations for their generous support and sponsorship of the Congress:





EXHIBITION



Exhibitor	Booth
Artiva Biotherapeutics	06
AstraZeneca	02
Biogen	08
Bristol-Myers Squibb - BMS	15
Cabaletta Bio	13
EMD Serono Inc.	14
GSK	03
Lupus Canada	10
Lupus Forum	18
Lupus Ontario	01A
Lupus Research Alliance	16
MotherToBaby Pregnancy Studies	11
Novartis AG	09
Progentec Diagnostics, Inc.	12
Roche	04
Take a Pain Check Foundation	TT1
The Journal of Rheumatology	20
Viatris	01

INDUSTRY SPONSORED SESSIONS

THURSDAY. 22 MAY 2025

Metropolitan West 12.22-13.25 Addressing unmet treatment needs in SLE/LN: new depths in B cell targeting

Session supported by **U** NOVARTIS

12:25-13:25 Breaking Barriers: Advancing Disease Modification + Early Intervention in SLE & LN-Patient-Centered Strategies

Session supported by **GSK**

12.22-13.25 Queens Quay Changing the Course of Lupus: Optimizing Outcomes for Patients With Systemic Lupus Erythematosus and Lupus Nephritis

18.00-18.45 Expanding Horizons in Systemic Lupus Erythematosus: From Pathogenesis to JAK/STAT Pathway Therapeutics

Session supported by **abbyie**





Pier 2&3

Metropolitan West 08.00-08.42 An Immune Reset for Systemic Lupus Erythematosus: Expanding Therapeutic Horizons With CAR-T Cell Therapy

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Session supported by PeerView
                Live
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12:25-13:25 **Oueens Ouav** Unraveling molecular pathways in SLE: Can we elevate patient care?

12:25-13:25 A New Dawn in the Treatment of Lupus Nephritis

12:25-13:25 Metropolitan West Targeting remission and organ damage for better outcomes in SLE

Session supported by AstraZeneca

Session supported by Inspired by patients. Pier 2&3 Session supported by

INNOVATION STAGE

THURSDAY, 22 MAY 2025

10:00-10:15 Exhibition Rese-cel & the RESET-SLETM Trial: Unlocking the Potential of CAR T in Lupus

Session supported by Cabaletta Bio"



FRIDAY, 23 MAY 2025

10:20-10:35 Exhibition What's next for evaluating long term outcomes in Lupus Nephritis?





What do you know about TYK2?



Learn about it on Immunology Pathways >

@ 2025 Bristol-Myers Squibb Company IMM-CA-2500002 03/2025

EMD

Join our activities at LUPUS 2025

Innovation stage presentation on Thursday, 22 May at 10:20–10:35 AM EDT

TLR7/8 inhibition: A new frontier in lupus

Eric Morand Join us in the Exhibit Hall



The first randomized, placebo-controlled Phase II study of enpatoran, a small molecule, Toll-like receptor 7/8 inhibitor, in cutaneous lupus erythematosus: Results from Cohort A

David R Pearson et al. Presented by Eric Morand Thursday, 22 May at 2:10–2:20 PM EDT

Visit the poster sessions during coffee and lunch breaks



Development of a novel framework to inform cost-effectiveness models in systemic lupus erythematosus

Mark Pennington et al.

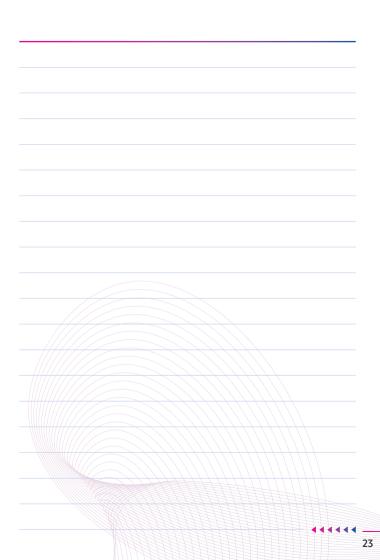
Construct validity of the EQ5D-5L in cutaneous lupus erythematosus: A secondary data analysis

Timon Schicht et al.

Visit us at our booth for more information

EQ5D-5L, EuroQoI 5 Dimensions-5 levels; TLR, Toll-like receptor © 2025 Merck KGaA, Darmstadt, Germany or its affiliates. All rights reserved EMD Serono is the healthcare business of Merck KGaA, Darmstadt, Germany in the U.S. and Canada

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16th International Congress on Systemic Lupus Erythematosus

21-24 May, Toronto

JOIN THE **#LUPUS2025** CONVERSATION

Follow the official LUPUS accounts on:





Connect with fellow attendees and share your updates using #LUPUS2025. <a <->

WE CAN'T WAIT TO SEE YOUR HIGHLIGHTS ONLINE!