## EXPLORING THE LYMPHATIC CONTINUUM LYMPHATIC FOR RUM 2023

Banff, Alberta, Canada • June 13-17, 2023

Tuesday, June 13		
	Arrival and Registration: Max Bell Auditorium	
6:30-7:30 PM	Opening Reception: Max Bell Foyer and ETCBR	
7:30–10:30 PM	Patient-Oriented Session: Max Bell Auditorium Chairs: Stan Rockson, Stanford, CA and Ian Soles, Edmonton, Canada	

	Wednesday, June 14	
7:00-9:00 AM	Breakfast: Vistas Dining Room	
9:00–11:45 AM	Plenary Session (Across Organs): Max Bell Auditorium	
	Session 1–Lymphatic Development Chair: Carrie Shawber*, Columbia University, New York, NY	
9:00-9:30 AM	Invited Talk: Title TBD; Natasza Kurpios, Cornell University, Ithaca, NY	
9:30–10:10 AM	<b>Invited Talk:</b> Specification and Development of the Cardiac Lymphatic Vasculature; Miguel Torres, CNIC, Madrid, Spain	
10:00–10:30 AM	Invited Talk: Growth Factor-small GTPase Interplay for Lymphangiogenesis Regulation; Constantinos Mikelis <sup>#</sup> , University of Patras, Greece	
10:30–11:00 AM	Coffee Break: Max Bell Central Foyer	
11:00–11:15 AM 11:15–11:30 AM 11:30–11:45 AM	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD	
11:45–1:15 PM	Lunch: Vistas Dining Room	
1:15–3:30 PM	Plenary Session (Across Organs): Max Bell Auditorium	
	Session 2–Lymphatic Function and Transport Chair: Brandon Dixon, Georgia Tech, Atlanta, GA	
1:15–1:45 PM	Invited Talk: Valve Development In Embryonic Lymphatic Vasculature: What Decides Where?; Christopher Bertram, University of Sydney, Australia	
1:45–2:15 PM	Invited Talk: Title TBD; Jorge Castorena-Gonzalez*#, Tulane University, New Orleans LA	
2:15–2:45 PM	Invited Talk: Title TBD; Catherine Martel* <sup>#</sup> , Montreal Heart Institute, Montreal, Canada	
2:45-3:00 PM	Short Talk Selected from Abstracts; TBD	
3:00–3:15 PM 3:15–3:30 PM	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD	
4:00–6:00 PM	Poster Session 1/Exhibitors: Max Bell 251 and 253	
4:00-0:00 FIVI		
	Dinner (on your own)	

\* Women/URG | # New Investigator | @ Mid-career

Thursday, June 15		
7:00-8:30 AM	Breakfast: Vistas Dining Room	
8:30–10:30 AM	Concurrent Sessions (Organ Specific): Max Bell 252 and Max Bell Auditorium	
	Session 3-Airway & Lung Lymphatics Chair: Peter Baluk, UCSF, CA	Session 4-Skin Lymphatics; Chair: Cornelia Halin Winter*, ETH Zürich, Switzerland
8:30-9:00 AM	<b>Invited Talk:</b> A Janus-faced Role for the Lymphatics in Lung Transplantation; Mark Nicholls, Stanford University, Stanford, CA	Invited Talk: Title: TBD; Babak Mehrara, Memorial Sloan Kettering Cancer Center, New York, NY
9:00–9:30 AM	Invited Talk: Targeting the Pulmonary Lymphatics In the Response to Lung Injury; Hasina Outtz Reed*#, Cornell Weill Medical College, New York, NY	Invited Talk: <i>Title: TBD;</i> Davide Brambilla <sup>#</sup> , Université de Montréal,Canada
9:30-9:45 AM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
9:45–10:00 AM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
10:00–10:15 AM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
10:15–10:30 AM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
10:30–11:00 AM	Coffee Break: Max Bell Central Foyer	
11:00 AM-1:00 PM	Concurrent Sessions (Organ Specific): Max Bell 252 and Max Bell Auditorium	
	Session 5–Vascular and Heart Lymphatics Chair: Mark Kahn, Yale University, New Haven, CT	Session 6-Liver and Kidney Lymphatics Chair: Craig Jenne <sup>#</sup> , University of Calgary, Alberta, Canada
11:00–11:30 AM	Invited Talk: Beneficial Impact of Lymphatic Remodeling In Cardiac Hypertrophy; Ebba Brakkenhielm* <sup>#</sup> , University of Rouen, France	Invited Talk: Renal Lymphatics and Hypertension; Brett Mitchell®, Texas A&M University College of Medicine, Bryan, TX
11:30 AM–12:00 PM	Invited Talk: Pathophysiology and Treatment of Lymphovenous Edema; Andrzej Szuba, Wroclaw Medical University, Poland	Invited Talk: Oxidized Low-Density Lipoprotein Drives Dysfunction of the Liver Lymphatic System; Matthew A. Burchill <sup>#</sup> , University of Colorado Anschutz, Aurora, CO
12:00–12:15 PM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
12:15–12:30 PM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
12:30–12:45 PM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
12:45-1:00 PM	Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD
1:00–2:30 PM	Lunch: What Philanthropists Are Looking for In Funding Research Dianne and Irving Kipnes, Edmonton, Canada	
2:30-4:30 PM	Poster Session 2/Exhibitors: Max Bell 251 and 253	
	Free time and dinner on your own	

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Friday, June 16		
7:00-8:30 AM	Breakfast: Vistas Dining Room	
8:30–10:45 AM	Plenary Sessions (Across Organs): Max Bell Auditorium	
	Session 7–Lymphatics, Cancer, and Metastasis Chair: Mihaela Skobe*, Mt. Sinai Hospital, New York, NY	
8:30-9:00 AM	Invited Talk: Mechanisms of Immune Suppression in Metastatic Lymph Nodes; Timothy Padera, Massachusetts General Hospital, Boston, MA	

	Friday, June 16 (C	ont.)
9:00–9:30 AM	Invited Talk: Adipose Tissue and Lymphatic Crosstalk During Tumor Growth and Metastasis; Barbara Garmy-Susini <sup>*®</sup> , University of Toulouse, France	
9:30–10:00 AM	Invited Talk: Inflammatory Microenvironment and Tumor Lymphatic Interactions in Progression of Cholangiocarcinoma; Sanjukta Chakraborty*#, Texas A&M University College of Medicine, Bryan, TX	
10:00–10:15 AM 10:15–10:30 AM 10:30–10:45 AM	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD
10:45–11:00 AM	Coffee Break: Max Bell Central Foyer	
11:00 AM-1:00 PM	Concurrent Sessions (Organ Specific): Max Bell 252 and Max Bell Auditorium	
	Session 8-Gastrointestinal Lymphatics Chair: David Zawieja, Texas A&M University College of Medicine, Bryan, TX	Session 9–Lymphatics in the Brain Chair: Jonathan Kipnis, Washington University, St. Louis, MO
11:00–11:30 AM	Invited Talk: TBD; Vincenza Cifarelli**, Saint Louis University School of Medicine, St. Louis, MO	<b>Invited Talk:</b> Neuroinflammation Induces Lymphangiogenesis in the Brain; ZsuZsanna Fabry*, University of Wisconsin, Madison, WI
11:30 AM-12:00 PM	<b>Invited Talk:</b> <i>TBD</i> ; Kathy McCoy*, University of Calgary, Alberta, Canada	Invited Talk: TBD; Jeffrey Iliff <sup>#</sup> , University of Washington School of Medicine, Seattle, WA
12:00–12:15 PM 12:15–12:30 PM 12:30–12:45 PM 12:45–1:00 PM 1:00–2:30 PM	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Lunch: Vistas Dining Room	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD
2:30-4:45 PM	Plenary Session (Across Organs): Max Bell Auditorium	
	Session 10-Immunity and Infection Chair: John Conly, University of Calgary, Alberta, Canada	
2:30-3:00 PM	Invited Talk: TBD; Tiffany Weinkopff*#, University of Arkansas for Medical Sciences, Little Rock, AR	
3:00-3:30 PM	Invited Talk: Lymph Node Stromal Cells and the Adaptive Immune Response; Reina Mebius*, Amsterdam UMC, The Netherlands	
3:30-4:00 PM	Invited Talk: <i>TBD;</i> Philip Budge <sup>#</sup> , Washington University School of Medicine, St. Louis, MO	
4:00-4:15 4:15-4:30 4:30-4:45	Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD Short Talk Selected from Abstracts; TBD	
4:45–6:05 PM	Young Investigator Session: Max Bell Auditorium	
	Session 11–Title TBD Chair: TBD	
4:45–5:05 PM 5:05–5:25 5:25–5:45 5:45–6:05	Selected Talk; TBD Selected Talk; TBD Selected Talk; TBD Selected Talk; TBD Selected Talk; TBD	
7:00–10:00 PM	Banquet Dinner & Awards: KC 103	

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Saturday, June 17	
7:00-9:30 AM	Breakfast: Vistas Dining Room
	Departure

## Host Institution: University of Calgary

**Organizers:** Pierre-Yves von der Weid and Shan Liao, University of Calgary; Stanley Rockson, Stanford University; Jan Kitajewski, University of Illinois at Chicago; Carrie Shawber, Columbia University; Miikka Vikkula, de Duve Institute, Brussels; Brandon Dixon, Georgia Tech; Spencer Gibson, University of Alberta

**Co-Organizer:** William Repicci, *Lymphatic Education & Research Network* 

**Date & Location:** Tuesday, June 13 to Saturday, June 17, 2023 at The Banff Centre, 107 Tunnel Mountain Drive, Banff, Alberta, Canada

## www.LymphaticForum.org

