# **BCID 2025 Program**

May 21 | May 22 | May 23 | May 24 | May 25

#### Wednesday | May 21

3:00 PM - 6:30 PM	Check-in (Front Desk-Professional Development Building)
	(On your own for dinner)
5:30 PM - 6:30 PM	Registration
	Session 1 - New Horizons Chair: Jon Dennis   University of Alberta
6:30 PM - 6:45 PM	Opening Remarks   Tracy Raivio and Alexel Savchenko
6:40 PM - 7:30 PM	John Whitney   McMaster University A widespread family of broad-spectrum protein antibiotics
7:15 PM - 7:20 PM	Questions
7:20 PM - 7:50 PM	Karen Maxwell   University of Toronto  Exploring the anti-phage defence system network in Vibrio species
7:50 PM - 7:55 PM	Questions
7:55 PM - 8:25 PM	Brent Weber   University of Alberta Antibacterial drug discovery using physiologically-relevant growth conditions
8:25 PM - 8:30 PM	Questions
8:30 PM- 10:00 PM	Opening reception and Meet the Speaker - KC301

## Thursday | May 22

7:00 AM - 8:20 AM	Breakfast   Sally Borden Building
	Session 2 - Host Pathogen Interface  Chairs: Amit Bhavsar   University of Alberta and Alexei Savchenko   University of Calgary
8:30 AM - 9:00 AM	Tamara O'Connor   Johns Hopkins University, US Lipid resources: Friend versus foe to pathogens and their hosts
9:00 AM - 9:10 AM	Questions
9:10 AM - 9:40 AM	Karla Satchell   Northwestern University Vibrio MARTX toxins host cell surface interactions
9:40 AM - 9:50 AM	Questions
9:50 AM - 10:10 AM	COFFEE BREAK
10:10 AM - 10:40 AM	Caroline Cameron   University of Victoria Investigating the Pathogen-Host Interface During Infection with the Syphilis-Causing Spirochete, Treponema pallidum
10:40 AM - 10:50 AM	Questions
10:50 AM - 11:20 AM	Joanne Lemieux   University of Alberta Mechanistic insight into the regulation of virulence factors in pathogenic E. coli by rhomboid protease GlpG
11:20 AM - 11:30 AM	Questions
11:30 AM - 11:45 AM	Trainee talk: To be selected from abstract TBA
11:45 AM - 11:50 AM	Questions
12:00 PM - 1:15 PM	Lunch   Sally Borden Building)
1:15 PM - 2:45 PM	Poster session 1
2:45 PM - 7:00 PM	On your own for dinner

	Session 3 - Vector Borne Infections Chairs: George Chaconas   University of Calgary and Nathan Peters   University of Calgary
7:00 PM - 7:30 PM	
7:30 PM - 7:35 PM	Questions
7:35 PM - 8:05 PM	Melissa Caimano   University of Connecticut, US Tick-Tok: How Lyme disease spirochetes time differential gene expression according to tick feeding.
8:05 PM - 8:10 PM	Questions
8:10 PM - 8:30 PM	COFFEE BREAK (20 minutes)
8:30 PM - 9:00 PM	Matthew Rogers   London School of Hygiene & Tropical Medicine, UK TBA
9:00 PM - 9:05 PM	Questions
9:05 PM - 9:20 PM	Trainee Talk: to be selected from abstract TBA
9:20 PM - 9:25 PM	Questions
After Hours	Meet the Speaker - Maclab Bistro   Kinnear Centre

# Friday | May 23

Session 4. Anothercobial drug resistance Chains: Diego Nobrego I University of Colgany TIA  9.00 AM - 9.00 AM  Herman Barkema I University of Colgany TIA  9.00 AM - 9.00 AM  David Meinricha I University of Western Ordano Annecoporum on own molecules to control MRSA  9.40 AM - 9.40 AM  Ouestons  9.50 AM - 10.30 AM  COFFEE BREAK  10.10 AM - 10.40 AM  Tania Diegle I University of Colgany Tron Bod to More The Lord Decode of Corbagenemose Producing Enterobacterides in Alberta  10.40 AM - 10.50 AM  Ouestons  10.50 AM - 11.20 AM  Omer El-Halfany I University of Regins Unlocking new antimicrobial strategies by studying virulence and antibiotic resistance under host relevant conditions  11.20 AM - 11.20 AM  Ouestons  11.20 AM - 11.45 AM  Taine Talk: will be selected from the abstracts TRA  12.45 PM - 7.00 PM  Ouestons  Sesphan S. Registrary Infectious Diseases Chains: Christian Therman I University of Colgany and Nargis Rosa I University of Colgany  7.00 PM - 7.30 PM  Seephan Barr I Western University Trans  Trans  Sephan Barr I Western University Trans  Ouestons  1.20 AM - 17.35 PM  Ouestons  Ouestons  Ouestons  Trans  Ouestons  Am I University of Botton Columbia Trans  Tran	7:00 AM - 8:20 AM	Breakfast
Herman Barkema   University of Coligary TBA  900 AM - 910 AM  Questions  910 AM - 940 AM  David Heinrichs   University of Western Omano Investigations into new molecules to control MRSA  940 AM - 950 AM  Questions  950 AM - 910 AM  COFFEE BREAK  1010 AM - 1040 AM  Tanis Diagle   University of Coligary From Earl to Worse: The Last Decade of Corbapenemase Producing Enerobacterates in Alberta  1040 AM - 1050 AM  Questions  1050 AM - 1120 AM  Questions  1050 AM - 1120 AM  Questions  1020 AM - 1130 AM  Questions  1120 AM - 1130 AM  Questions  1120 AM - 1150 AM  Traine Talk: will be selected from the abstracts TAA  1145 AM - 1150 AM  Questions  1200 PM - 115 PM  Questions  120 PM - 125 PM  Questions  1200 PM - 125 PM  Questions  Questions  1200 PM - 125 PM  Questions  Questions  1200 PM - 125 PM  Questions  1200 PM - 125 PM  Questions  1200 PM - 125 PM  Questions  1200 PM - 120 PM  Questions  Talne Talk: will be selected from the abstracts  Ann. Caregory University of Crigory  Breathing Life into Vironics: University of Communities in the Flumon Lung.  Questions  Talne Talk: will be selected from the abstracts  Talne Talk: will be selected from the abstracts		
TBA  900 AM - 910 AM. Questions  910 AM - 940 AM  David Heinrichs University of Western Onterio Investigations into new molecules to control MRSA  940 AM - 950 AM  COFFEE BREAK  1010 AM - 1040 AM  Tanis Dingler University of Calgery From Bod to Worse: The Lost Decade of Carbapenemase-Producing Enterobacterales in Alberta  1040 AM - 1040 AM  Questions  1050 AM - 1120 AM  Omar E-Halfawy University of Regine University of Lost Decade of Carbapenemase-Producing Enterobacterales in Alberta  Uniciding new antimicrobial strategies by studying virulence and antibiatic resistance under host relevant conditions  1120 AM - 1130 AM  Questions  Talines Talic will be selected from the abstracts TAA  Traines Talic will be selected from the abstracts TAB  1145 AM - 1150 AM  Questions  Questions  Questions  245 PM - 700 PM  On your own for dinner  Session 5 - Repiratory Infectious Diseases Chairs: Christian Thornton University Establishing a Hypersensive Homister Model for Clinically Relevant COVID-19 Research and Beyond  7.00 PM - 730 PM  Sephan Barr I Western University Establishing a Hypersensive Homister Model for Clinically Relevant COVID-19 Research and Beyond  7.35 PM - 805 PM  Jim Sun I University of British Columbia TAA  8.05 PM - 830 PM  Questions  Ouestions  Talic will be selected from the abstracts in the Humon Lung  POS PM - 930 PM  And C. Gregory University of Calgery Breathing Life into Vironics: University of Colgery Breathing Life into Vironics: University of Communities in the Humon Lung  9.05 PM - 930 PM  Trainee Talic will be selected from the abstracts		Chairs: Diego Nobrega   University of Calgary and Brent Weber   University of Alberta
David Heinrichs   University of Western Ontario Investagations into new molecules to control MRSA  940 AM - 950 AM  Coeffee BREAK  1010 AM - 1040 AM  Tanis Dingle   University of Calgary From Bast to Worse: The Last Decade of Carbapenemase-Producing Enterobacteriales in Alberta  1040 AM - 1050 AM  Ouestions  1050 AM - 1120 AM  Ouestions  1120 AM - 1130 AM  Ouestions  1120 AM - 1130 AM  Trainee Talk: will be selected from the abstracts TAA  1145 AM - 1150 AM  Ouestions  1220 PM - 245 PM  Potter session II  245 PM - 7.00 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christian Thornton   University of Calgary and Nargis Khan   University of Calgary Entoblohing or Hypertensive Homster Model for Clinically Relevant COVID-19 Research and Beyond  730 PM - 730 PM  Ouestions  1750 PM - 805 PM  Ouestions  1760 PM - 805 PM  Ouestions  1760 PM - 805 PM  Ouestions  1760 PM - 900 PM  Respiratory University of Calgary Breathing Life into Vironics: Understanding Virol Communities in the Human Lung.  900 PM - 900 PM  Ouestions  Trainee Talk: will be selected from the abstracts in the Human Lung.  Trainer Talk: Will be selected from the abstracts in the Human Lung.  Trainer Talk: Will be selected from the abstracts in the Human Lung.  Trainer Talk: Will be selected from the abstracts in the Human Lung.  Trainer Talk: Will be selected from the abstracts	8:30 AM - 9:00 AM	
### AM - 950 AM - 1010 AM COFFEE BREAK  10.10 AM - 10-10 AM Trais Dingle   University of Calgary   ### From Bod to Worse: The Lost Decode of Carbapenemase-Producing Enterobacterales in Alberta  10.40 AM - 10-50 AM   ### University of Calgary   ### Am - 11-20 AM   ### University of Calgary   ### Am - 11-20 AM   ### University of Regina   ### Trainee Talk: will be selected from the abstracts  ### Tala AM - 11-50 AM   ### Usestions  11-20 AM - 11-50 AM   ### Usestions  11-20 PM - 115 PM   ### Usestions  1-2-00 PM - 115 PM   ### Usestions  1-2-00 PM - 115 PM   ### On your own for dinner    Session B - Respiratory Infectious Diseases   ### Chairs: Christina Thornton   University of Calgary and Nargis Khan   University of Calgary    7-00 PM - 7:30 PM   ### Superior Superio	9:00 AM - 9:10 AM.	Questions
10:10 AM - 10:10 AM  COFFEE BREAK  Tania Dingle I University of Calgary From Bod to Worse: The Last Decade of Carbapenemose-Producing Enterobacterales in Alberta  10:40 AM - 10:50 AM  Ouestions  Ouestions  11:20 AM - 11:20 AM  Traines Talk: will be selected from the abstracts  TBA  Traines Talk: will be selected from the abstracts  TBA  11:45 AM - 11:50 AM  Duestions  University of British  Lunch I Salty Borden Building  1:15 PM - 2:45 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christian Thormton I University of Calgary and Nargis Khan I University of Calgary  TO PM - 7:30 PM  Sephen Bart I Western University Establishing a Hypertensive Homster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  Questions  Ouestions  Ouestions  Ouestions  TBA  Roo PM - 8:10 PM  Ouestions	9:10 AM - 9:40 AM	
10:10 AM - 10:40 AM Tanis Dingle University of Calgary From Bod to Worse: The Last Decade of Carbapenemase-Producing Enterobacterales in Alberta  10:40 AM - 10:50 AM	9:40 AM - 9:50 AM	Questions
From Bod to Worse: The Lost Decode of Corbopenemose-Producing Enterobacterates in Alberta  10-40 AM - 10-50 AM  Questions  10-50 AM - 1120 AM  Omar El-Halfavy   University of Regina Univocking new antimicrobial strategies by studying virulence and antibiotic resistance under host-relevant conditions  11:20 AM - 11:30 AM  Questions  Trainee Talk: will be selected from the abstracts TBA  Trainee Talk: will be selected from the abstracts TBA  11:45 AM - 11:50 AM  Questions  Questions  11:50 PM - 2:45 PM  Poster session II  2:45 PM - 7:00 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christina Thornton   University of Calgary and Nargis Khan   University of Calgary  7:00 PM - 7:30 PM  Stephen Barr I Western University of Calgary and Nargis Khan   University of Calgary  7:30 PM - 7:35 PM  Questions  7:35 PM - 8:05 PM  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  An C. Gregory   University of Calgary Breathing Life into Vironics: University of Communities in the Human Lung.  9:00 PM - 9:05 PM  Questions  Trainee Talk: will be selected from the abstracts	9:50 AM - 10:10 AM	COFFEE BREAK
10:50 AM - 11:20 AM  Omer Et-Halfewy L University of Regine Unilocking new antimicrobial strategies by studying virulence and antibiotic resistance under host-relevant conditions  11:20 AM - 11:30 AM  Trainee Talk: will be selected from the abstracts TBA  11:45 AM - 11:50 AM  Questions  12:00 PM - 1:15 PM  Lunch   Salty Borden Building  1:15 PM - 2:45 PM  Poster session II  2:45 PM - 7:00 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christian Thronton   University of Calgary and Nargis Khan   University of Calgary  7:00 PM - 7:30 PM  Stephen Barr   Western University Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  And C. Gregory   University of Calgary Breathing Life into Viromics: Understanding Viral Communities in the Human Lung.  9:00 PM - 9:05 PM  Trainee Talk: will be selected from the abstracts	10:10 AM - 10:40 AM	
Unlocking new antimicrobial strategies by studying virulence and antiblotic resistance under host-relevant conditions  11:20 AM - 11:30 AM  Trainee Talk: will be selected from the abstracts TBA  11:45 AM - 11:50 AM  Questions  12:00 PM - 1:15 PM  Lunch   Selly Borden Building  Lunch   Selly Borden Building  1:15 PM - 2:45 PM  Poster session II  2:45 PM - 7:00 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christina Thornton   University of Celgary and Nargis Khan   University of Calgary  7:00 PM - 7:30 PM  Stephen Barr   Western University Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  COFFEE BREAK  8:30 PM - 9:00 PM  Ann C. Gregory   University of Calgary Breathing Life Into Vironics: Understanding Viral Communities in the Human Lung.  9:00 PM - 9:05 PM  Trainee Talk: will be selected from the abstracts	10:40 AM - 10:50 AM	Questions
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2.45 PM - 7:00 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christina Thornton   University of Calgary and Nargis Khan   University of Calgary  7:00 PM - 7:30 PM  Stephen Barr   Western University Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  COFFEE BREAK  8:30 PM - 9:00 PM  Ann C. Gregory   University of Calgary Breathing Life into Viromics: Understanding Viral Communities in the Human Lung.  9:00 PM - 9:05 PM  Questions  Trainee Talk: will be selected from the abstracts	11:45 AM - 11:50 AM	Questions
2:45 PM - 7:00 PM  On your own for dinner  Session 5 - Respiratory Infectious Diseases Chairs: Christina Thornton   University of Calgary and Nargis Khan   University of Calgary  7:00 PM - 7:30 PM  Stephen Barr   Western University Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  COFFEE BREAK  8:30 PM - 9:00 PM  Ann C. Gregory   University of Calgary Breathing Life Into Viromics: Understanding Viral Communities in the Human Lung.  9:00 PM - 9:05 PM  Questions  Trainee Talk: will be selected from the abstracts	12:00 PM - 1:15 PM	Lunch   Sally Borden Building
Session 5 - Respiratory Infectious Diseases Chairs: Christina Thornton   University of Calgary and Nargis Khan   University of Calgary  7.00 PM - 7.30 PM Stephen Barr   Western University Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7.30 PM - 7.35 PM Questions  Jim Sun   University of British Columbia TBA  8.05 PM - 8.10 PM Questions  6.10 PM - 8.30 PM COFFEE BREAK  8.30 PM - 9.00 PM Ann C. Gregory   University of Calgary Breathing Life into Viromics: Understanding Viral Communities in the Human Lung.  9.00 PM - 9.05 PM Questions  Traince Talk: will be selected from the abstracts	1:15 PM - 2:45 PM	Poster session II
Chairs: Christina Thornton   University of Calgary and Nargis Khan   University of Calgary  7:00 PM - 7:30 PM  Stephen Barr   Western University Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  7:35 PM - 8:05 PM  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  COFFEE BREAK  8:30 PM - 9:00 PM  Ann C. Gregory   University of Calgary Breathing Life into Viromics: Understanding Viral Communities in the Human Lung.  9:00 PM - 9:05 PM  Questions  Trainee Talk: will be selected from the abstracts	2:45 PM - 7:00 PM	On your own for dinner
Establishing a Hypertensive Hamster Model for Clinically Relevant COVID-19 Research and Beyond  7:30 PM - 7:35 PM  Questions  7:35 PM - 8:05 PM  Jim Sun   University of British Columbia TBA  8:05 PM - 8:10 PM  Questions  8:09 PM - 8:30 PM  COFFEE BREAK  8:30 PM - 9:00 PM  Ann C. Gregory   University of Calgary Breathing Life into Viromics: Understanding Viral Communities in the Human Lung.  9:00 PM - 9:05 PM  Questions  Trainee Talk: will be selected from the abstracts		
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Breathing Life into Viromics: Understanding Viral Communities in the Human Lung.  9.00 PM - 9.05 PM  Questions  Trainee Talk: will be selected from the abstracts	8:10 PM - 8:30 PM	COFFEE BREAK
9.05 PM - 9.20 PM Trainee Talk: will be selected from the abstracts	8:30 PM - 9:00 PM	
	9:00 PM - 9:05 PM	Questions
	9:05 PM - 9:20 PM	

9:20 PM - 9:25 PM	Questions
After Hours:	Meet the Speaker - Maclab Bistro I Kinnear Centre

### Saturday | May 24

7:00 AM - 8:20 AM	Breakfast   Sally Borden Building
	Session 6 - Microbiome in infection and health  Chairs: Ben Willing, Wael Ethenawy   University of Calgary and Laura Sycure   University of Calgary
8:30 AM - 9:00 AM	Matthew Sorbara   University of Guelph Harnessing genomic diversity in Lachnospiraceae to restore colonization resistance
9:00 AM - 9:10 AM	Questions
9:10 AM - 9:40 AM	TBA
9:40 AM - 9:50 AM	Questions
9:50 AM - 10:10 AM	COFFEE BREAK (20 minutes)
10:10 AM - 10:40 AM	Elena Verdu   McMaster University Microbial Pathogenesis in Celiac Disease
10:40 AM - 10:50 AM	Questions
10:50 AM - 11:20 AM	Trevor Alexander   AAFC Lethbridge TBA
11:20 AM - 11:30 AM	Questions
11:30 AM - 11:45 AM	Trainee talk: will select from the abstracts TBA
11:45 AM - 11:50 AM	Questions
12:00 PM - 1:30 PM	Lunch
	Session 7 - Infectious diseases, bench-to-bedside Chair: Trainee led session
1:30 PM - 2:00 PM	Kevin Kain   UHN Transforming Fever Management: new tools to save lives and money
2:00 PM - 2:05 PM	Questions
2:05 PM - 2:35 PM	Dylan Pillai  University of Calgary Improving access to precision infection diagnostics and outcomes
2:35 PM - 2:40 PM	Questions
2:40 PM - 3:00 PM	COFFEE BREAK
3:00 PM - 3:30 PM	Simon Otto   University of Alberta TBA
3:30 PM - 3:35 PM	Questions
3:35 PM - 3:55 PM	Sameeh M. Salama   Fedora Pharm Antibiotic Drug Discovery: State of the Industry
3:55 PM - 4:00 PM	Questions
4:00 PM - 4:50 PM	Break (on your own)
	William Paranchych Lecture: Lori Burrows Introduction - Chair: Joe Harrison
5:00 PM - 5:50 PM	Dr. Lori Burrows   McMaster University Scouting - a new mode of Pseudomonas aeruginosa motility
5:50 PM - 6:00 PM	Questions
6:00 PM - 6:30 PM	Networking   KCCI 1 <sup>st</sup> floor Patio, Cash Bar
6:30 PM - 9:00 PM	Closing Banquet-Trainee Talk and Poster Prizes (Rm 101 Kinnear Centre)

### Sunday | May 25

7:00 AM - 9:30 AM	Breakfast   Sally Borden Building
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11:00 AM Checkout

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### Start something.

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The University of Calgary, located in the heart of Southern Alberta, both acknowledges and pays tribute to the traditional teritories of the peoples of Treaty 7, which include the Blackfoot Confederacy (comprised of the Skissa, the Pikani, and the Karal Pirk Netions), the Tsuutrins Pirk Netion, and the Stoney Netiodia (including Chinisi, Beerspew, and Goodstoney Pirk Netions). The City of Calgary is also home to the Matrix Netion of Aberta (Districts S and 6).