

## CRRN Investigator Meeting Agenda Fairmont Chateau Laurier Hotel 1 Rideau Street, Ottawa ON K1N 8S7 January 16 -17, 2020

#### Thursday, January 16<sup>th</sup>, 2020

0800 - Breakfast

0830 - Welcome and Introductions - (Shawn Aaron)

0835 – Plenary #1 (Dr. Jim Hogg; UBC)

0935 - CRRN Annual Update and Future Initiatives (Shawn Aaron/Andrea Gershon)

1030 - CRRN Photo and Break (Main Lobby)

1055 – Trainee Lightning Presentations (Group #1 = 6) (Teresa To)

1130 – Developing New Research (15 mins to present – 20 for audience feedback)

1130 – Goliaths in our midst: Study of lung cancer incidence and survival in a COPD cohort (Erika Penz; U of Sask)

1205 – Using Frailty Measurements to Predict Deteriorations in Quality of Life and Care Expectations Among People with COPD: A Prospective Cohort Study (Sunita Mulpuru: UOttawa)

1240 - Lunch

1320 - Trainee Lightning Presentations (Group #2 = 6) (Teresa To)

1355 – Research from the Firestone (20 mins to present and 5 mins for questions)

1355 – Integrating biomarkers and bioimaging in clinical management of severe asthma (Parameswaran Nair)

1420 – Adjusting therapy for COPD patients after hospitalization (Joshua Wald/Terence Ho)

1445 - Cough in Asthma (Imran Satia)

1510 – Autoimmune responses in asthma and responses to biologics (Manali Mukherjee)

1535 - Break

1550 – Developing New Research (15 mins to present – 20 for audience feedback)

1550 – Biological effects associated to vaping (Mathieu Morissette; ULaval)

1625 – Sex-related mechanisms in airway inflammation and asthma (Neeloffer Mookherjee; UManitoba)



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1900 - Dinner at Side Door Restaurant (18 York Street)



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### Friday, January 17th, 2020

0730 - Breakfast

- 0800 Plenary #2 –From chip to clinic: How genetic and genomic research of common lung diseases can move into the clinic (Dr. Benjamin Raby; Boston Children's Hospital)
- 0900 Update on research funding opportunities from CIHR (Michelle Peel; CIHR)
- 0920 Airway Dysanapsis (Benjamin Smith; McGill)
- 0945 Double Trouble: Survival, Premature Life Years Lost and Productivity Loss Among a Cohort of Patients with Lung Cancer and COPD (Darcy Marciniuk; USask)
- 1010 Coffee Break and Check-out
- 1030 Trainee Lightning Presentations (Group #3 = 6) (Teresa To)
- 1105 Developing New Research (15 mins to present 20 for audience feedback)
  - 1105 A multimorbid approach to respiratory research: time to flip the coin (Wenjia Chen; UBC)
  - 1140 Immunoglobulins and COPD (Juthaporn Cowan; UOttawa)
- 1215 Lunch
- 1245 Trainee Lightning Presentations (Group #4 = 6) (Teresa To)
- 1320 COPD and Air Pollution: COPA's Contribution (Chris Carlsten; UBC)
- **1345 Research from the Child Cohort Study** (20 mins to present and 5 mins for questions)
  - 1345 Impact of pre-school sleep disruption on learning and behaviour (Piush Mandhane; U of A)
  - 1410 Genetic analysis of lung health and asthma (Qingling Duan; Queens U)
  - 1435 Prenatal air pollution and allergic asthma: role of the gut microbiota (Hind Sbihi; UBC)
- 1500 -Wrap-Up