UNIVERSITY OF CALGARY CUMMING SCHOOL OF MEDICINE

# 33<sup>rd</sup> HISTORY of MEDICINE DAYS 2024 Friday, March 15, 2024

# **Program**



Ballroom, MacEwan Hall Main Campus - 424 Collegiate Blvd NW

7:30 AM – 8:25 AM REGISTRATION and CONTINENTAL BREAKFAST

8:30 AM – Welcome 8:35 AM – Greeting Addresses 8:50 AM – Introduction [non accredited]

#### SESSION 1 – PRE-MODERN MEDICINE 9:00 AM – 9:45 AM

[By the end of this session, participants will be able to appraise of and reflect on the diverse and complex history of pre-modern medicine]

# 10:00 AM - 10:30 AM COFFEE BREAK

#### SESSION 2 – MILITARY MEDICINE 10:30 AM – 11:30 AM

[By the end of this session, participants will be able to appraise and distinguish the diverse practical, technological, and strategic implications of military medicine]

## 11:30 AM - 11:45 AM BREAK

SESSION 3 – MEDICAL BIOGRAPHY 11:45 AM – 12:30 PM

[By the end of this session, participants will be able to appraise of and reflect on the contingencies and intricacies of biographical developments in medical lives and careers]

# 12:30 PM - 1:40 PM KEYNOTE LECTURE & DISCUSSION

"Emil du Bois-Reymond as Educator: How a Neurophysiologist Sparked Innovations in Research, Teaching, History, and Philosophy"

# Prof. Gabriel Finkelstein, Professor of History, Department of History, University of Colorado, Denver, CO, USA

In conjunction with the O'Brien Institute for Public Health, the Calgary History of Medicine Society, and the C-S.T.E.M.S. Working Group at the Calgary Institute for the Humanities [By the end of this session, participants will be able to discuss and assess the influences of sociopolitical and epistemic contexts in the history of physiology and medical education since the 19<sup>th</sup> century]

#### 1:45 PM – 2:45 PM HOT BUFFET LUNCH

POSTER SESSION I 2:45 PM – 3:45 PM

[By the end of this session, participants will be able to review the conceptualization and treatment of marginalized groups and targeted populations in the history of international medicine and public health]

#### 3:45 PM – 4:15 PM COFFEE BREAK

#### 4:15 PM - 4:25 PM FEATURED LECTURE

"Winner's Curse: The Sad Aftermath of the Discovery of Insulin"

Dr. Jim Wright, Jr., Dept. of Pathology & Laboratory Medicine

[By the end of this session, participants will be able to critically evaluate the epistemic and educational implications towards research in experimental physiology in its application to medical science disciplines and the wider public]

SESSION 4 – HISTORY OF PHARMACOLOGY & ANAESTHESIA 4:30 PM – 5:15 PM

[By the end of this session, participants will be able to appraise of and reflect on the diverse and complex history of developments and technological transfers in pharmacology and anaesthesia]

#### 5:15 PM - 5:30 PM BREAK

SESSION 5 – *MIND & BRAIN* 5:30 PM – 6:45 PM

[By the end of this session, participants will be able to appraise of and reflect on the diverse and complex history of mind and brain relationship]

#### 6:45 - 7:15 pm Special Feature – Award Session

# Michael and Michelle Williams Award in Science, Technology, Environment, and Medicine Studies

Bestowment of Certificate and Project Presentation by the 2024 Graduate Student Awardee

Michael & Michelle Williams Award Recipient – University of Calgary

[non accredited]

## 7:15 PM HOT BUFFET DINNER

# Saturday, March 16, 2024

Ballroom, MacEwan Hall Main Campus - 424 Collegiate Blvd NW

#### 7:30 AM – 8:25 AM REGISTRATION and CONTINENTAL BREAKFAST

#### SESSION 6 – CANADIANA 8:30 AM – 9:15 AM

[By the end of this session, participants will be able to critically evaluate the multifold confluents of the diverse and complex history of Canadian medicine and health care]

#### 9:15 AM - 9:40 AM FEATURED LECTURE

"Building a History from the Ground up: A Book Project to Commemorate over a Century of the Alberta Children's Hospital in Calgary (1922-Present)"

# Dr. Ian Mitchell & Dr. Stephen Pow, Alberta Children's Hospital, University of Calgary, AB

[By the end of this session, participants will be able to critically evaluate the complex histories that led to the establishment of paediatric care institutions as well as medical and educational programs]

#### 9:45 AM - 10:15 AM COFFEE BREAK

#### SESSION 7 – HUMAN SEXUALITY 10:15 AM – 11:15 AM

[By the end of this session, participants will be able to appraise of and reflect on modern contexts of human sexuality and reproductive medicine]

#### SESSION 8 – HISTORY OF REPRODUCTIVE MEDICINE 11:15 AM – 12:15 PM

[By the end of this session, participants will be able to appraise of and reflect on modern contexts of human sexuality and reproductive medicine]

# POSTER SESSION II

12:15 PM – 1:15 PM

[By the end of this session, participants will be able to appraise of and reflect on the diverse and complex history of mind and brain relationship]

#### 1:15 PM – 2:15 PM LUNCH

#### POSTER SESSION III 2:15 PM – 3:15 PM

[By the end of this session, participants will be able to appraise of and reflect on the diverse and complex history of mind and brain relationship]

#### 3:15 PM - 3:45 PM COFFEE BREAK

#### SESSION 9 – DECOLONIZING WESTERN MEDICAL KNOWLEDGE 3:45 PM – 4:30 PM

[By the end of this session, participants will be able to appraise of and reflect on the social and cultural implications of the decolonization development in Western medical knowledge and ways of knowing]

#### 4:30 PM - 4:45 PM BREAK

#### SESSION 10 – HISTORY OF SURGERY 4:45 PM – 6:15 PM

[By the end of this session, participants will be able to appraise the impact of practical processes and techniques in their impact on modern surgery and gynaecology]

## 8:00 PM – 10:00 PM AWARDS BANQUET The Den, MacEwan Hall Main Campus - 424 Collegiate Blvd NW

UC Jazz Band Joseph Bahhadi and Friends: University of Calgary Students [non accredited]

#### PLEASE NOTE:

The post presentations are all being moderated by the assigned chairs/moderators of the sessions, as given. As faculty members and researchers, they are experts in the respective fields.

The History of Medicine Posters may be viewed on Friday and Saturday in Ballroom, MacEwan Hall

The Program Committee for the 2024 History of Medicine Days conference has requested provision for CME Credit Points under Section 1 of the Framework of CPD Options of the Maintenance of Certification program of the ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF CANADA (RCPSC). If approved, the Signature Sheet for Credits will be available at the Registration Table.