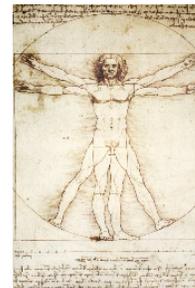


# 26<sup>th</sup> History of Medicine Days 2017

## Friday, March 17<sup>th</sup>, 2017



### Programme

**7:30am Registration, HMRB Atrium  
& Continental Breakfast, HRIC Atrium**

#### *In the -Libin Theatre-*

- 8:30 am Welcome: **Dr. Frank W. Stahnisch**, Conference Chair
- 8:35 am Greeting Addresses: **Dr. Jon Meddings, Dean, Cumming School of Medicine**  
**Dr. Richard Sigurdson, Dean, Faculty of Arts**
- 8:45 am Introduction: HMD's Conference and History of Medicine in Calgary  
**Dr. Frank W. Stahnisch**, AMF/Hannah Professorship in the History of  
Medicine and Health Care

#### **SESSION 1 – “Homo Patiens – Pain and Suffering in Human History (I)”**

##### **-Libin Theatre-**

9:00 am – 9:45 am Chair: **Professor Henderikus J. Stam**, Department of Psychology

1. Rising Tide: Historical Perspectives on Canada's Opioid Crisis from 1800 to the Present – **Jamie Riggs University of Western Ontario**)
2. Dope History: Examining the Historical Evolution and Public Perceptions of Heroin and its Users – **Vanessa de Melo (University of Western Ontario)**
3. The Legacy of Dr. Earl Russell – A New Era of Pain Medicine at Western University and Canada's First Pain Medicine Residency Program – **Sandra Botros (University of Western Ontario)**

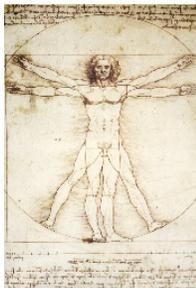
**9:45 am – 10:15 am Coffee Break  
HMRB Atrium**

#### **SESSION 2 – “Homo Patiens – Pain and Suffering in Human History (II)”**

##### **-Libin Theatre-**

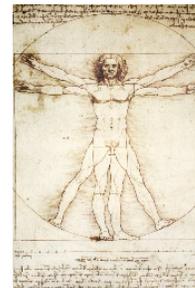
10:15 am – 11:00 am Chair: **Dr. Matthew Oram (Calgary Institute for the Humanities)**

4. Deconstructing the Narrative of Women's Pain: An Exploration of “Women Diseases” and Gendered Attitudes in Medicine Today – **Tehmina Ahmad (University of Western Ontario)**
5. Pain as an Interdisciplinary Problem: A Consideration of the Emergence and Utility of the Gate Control Theory in its Historical Context – **Sabine Soltani (University of Calgary)**



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## Friday, March 17<sup>th</sup>, 2017



### Programme

6. "Killed It" – How the Marketing of Pain Relief Contributed to Medication Overuse –  
**Madeline Arkle (University of Western Ontario)**

**11:00 am – 11:15am Break**

#### SESSION 3 – "Moral, Poisonous and Religious Explanations of Epidemics"

-Libin Theatre-

11:15 am – 12:00

Chair: **Dr. Guido van Marle (Department of Microbiology,  
Immunology and Infectious Diseases)**

7. Placebos in the Time of Cholera: A Historical View into the Psychological Aspects of Epidemics – **Rogelio Velez-Mendoza (University of Calgary)**
8. The Role of Class in the Understanding of Cholera in 19th-Century England – **Matthew Lund (University of Western Ontario)**
9. Medicine as an Arm of Religion: The Protectorate of Uganda Syphilis Epidemic in the Early 20th Century – **Germain Sophie Ngana (University of Toronto)**

**12:00 pm Keynote Lecture & Discussion** Chair: **Dr. Frank W. Stahnisch** -Libin Theatre-

### ***"Life course health and sequential trauma: a role for history of medicine"***

**Dr. Paul J. Weindling**

**Wellcome Trust Research Professor in the History of Medicine, School of History, Philosophy and Culture, Oxford Brookes University, United Kingdom**

*(in conjunction with the Calgary History of Medicine Society, the C.-S.T.E.M.S. Project, the History of Neuroscience Interest Group, and the O'Brien Institute for Public Health)*

**1:15 pm – 2:15 pm Hot Buffet Lunch**

**HRIC Atrium**

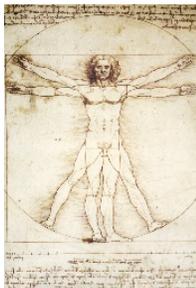
#### SESSION 4 – "From War Crimes to 'Informed Consent' – The Early Development of Bioethics"

-Libin Theatre-

2:15 pm – 3:15 pm

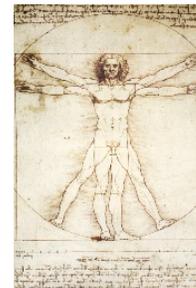
Chair: **Dr. Aleksandra Loewenau (Calgary Institute for the Humanities)**

10. Pathology as a Crime: Analyzing Dissections Protocols from Flossenbuerg Concentration Camp – **Jessica Tannenbaum (University of Calgary)**



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### Programme

11. Japanese Biological Warfare and Human Experimentation: An Investigation into Japanese Medical Experiments during WW II and the Subsequent American Cover-Up – **Kishor Johnson (University of Western Ontario)**
12. The Rise of ‘Ethics’ in Medical Science: Using ‘Dirty’ Knowledge and the Implications for Global and Canadian Medicine – **Tejeswin Sharma (University of Calgary)**
13. Brilliance or Stupidity?: A Case-Based Discussion on the Implications of Self-Experimentation in Medicine – **Joe Otto (Memorial University of Newfoundland)**

**3:15 pm – 3:45 pm Coffee Break**  
**HMRB Atrium**

#### SESSION 5 – “On the Challenges of Innovation in Medicine”

**-Libin Theatre-**

3:45 pm – 4:45 pm      Chair: **Dr. Gregor Wolbring (Department of Community Health Sciences)**

14. To See the World in Bleached Tones: Medical Perspectives Regarding Penglapp Achromatopsia – **Daniel Stojanovic (University of Western Ontario)**
15. From Controversies to Common Practice: Exploring the Role of Resistance to Change in the Shaping of Trauma & Disaster Medicine – **Asma Amir Ali (University of Western Ontario)**
16. Drug Patents: Driver of Innovation or Builder of Barriers? – **Adam Kwinter (University of Western Ontario)**
17. 3D Printing: How an Invention in the Manufacturing Industry is Revolutionizing Personalized Medicine – **Stephanie Zhou (University of Toronto)**

4:45 pm – 5:30 pm      **Special Feature “Dissecting Ambiguous Social and Surgical Attitudes in Medicine”**  
 Chair: **Dr. Ian Mitchell (Department of Paediatrics, University of Calgary)-Libin Theatre-**

**“How changing societal attitudes has affected surgical approaches to ambiguous genitalia”**  
**Kathryn Kenny** is a staff OBGYN at South Campus completing thesis work for MSc in bioethics

**“How technology has changed asthma education for children and parents”**  
**Rubeeta Gill** is a first year paediatric resident who has written fairy tales as a way to inform children about medical conditions

**5:30 pm Hot Buffet Dinner**  
**HRIC Atrium**  
*Prior Registration Required*