



# FACULTY RESEARCH SYMPOSIUM

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THURSDAY, APRIL 21, 2022 (ONLINE)

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# PROGRAM

## SESSION 1

Welcome / Featured Speakers

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### 9:00 AM OPENING REMARKS

**Dr. Barbara van Ingen**, Vice-President Academic & Provost

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### 9:15 AM KEYNOTE PRESENTATION

**Dr. Craig N. Shealy**, Professor of Psychology at Western Washington University  
Executive Director of the International Beliefs and Values Institute

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### **HERE THERE BE MONSTERS AND MYSTICS: LESSONS LEARNED FROM 30 YEARS IN THE ACADEMY**

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### 10:15 AM HIGHLIGHTED PRESENTATION

**Dr. Cecilia Bukutu**, Faculty of Science, Department of Public Health  
Recipient of CUE's 2021 Gerald S. Krispin Research Award

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### **HEALTH-RELATED COMMUNICATION RESEARCH: MAKING SCIENCE ACCESSIBLE**

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### 10:45 AM COFFEE BREAK

## **SESSION 2**

Presentations from the Faculty of Arts

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### **11:00 AM PRESENTATION**

**Dr. Holli-Anne Passmore**, Department of Psychology

#### **WELLBEING IN WINTER: TESTING THE NOTICING NATURE INTERVENTION DURING WINTER MONTHS**

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### **11:20 AM PRESENTATION**

**Dr. Ian Davidson**, Department of Psychology

#### **RACE SCIENCE OR RACIST SCIENCE? HEARING THE COMMUNITY VOICES OF A HAWAIIAN CAMPUS CONTROVERSY**

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### **11:40 AM PRESENTATION**

**Dr. Linda Van Netten Blimke**, Department of Literature and Language

#### **FEMALE TRAVEL WRITERS, THE SENTIMENTAL TRAVELOGUE, AND REVOLUTION, 1775-1800**

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### **12:00 PM LUNCH BREAK**

# SESSION 3

Presentations from the Faculty of Science

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## 12:30 PM PRESENTATION

**Dr. Matthew Churchward**, Department of Mathematical and Physical Sciences

### **METABOLISM, MICROGLIA, AND MENTAL HEALTH**

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## 12:50 PM PRESENTATION

**Dr. Makan Golizeh**, Department of Mathematical and Physical Sciences

### **TAMING THE DELICIOUS, SILENT KILLER**

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## 13:10 PM PRESENTATION

**Dr. Emmanuel Mapfumo**, Department of Biological and Environmental Sciences

### **PRE-1980 VERSUS POST-1980 CLIMATE TRENDS AT BRETON PLOTS, ALBERTA: IS THERE ANY EVIDENCE OF CLIMATE CHANGE?**

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## 13:30 PM PRESENTATION

**Dr. Svenja Huntemann**, Department of Mathematical and Physical Sciences

### **PROPERTIES OF PLACEMENT GAMES**

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## 13:50 PM PRESENTATION

**Dr. Owen Scadeng**, Department of Mathematical and Physical Sciences

### **THE CONSTRUCTION OF FRAMEWORKS FOR ANIONIC ELECTROCYCLIZATIONS**

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# KEYNOTE PRESENTATION

## DR. CRAIG N. SHEALY

PROFESSOR OF PSYCHOLOGY AT  
WESTERN WASHINGTON UNIVERSITY

EXECUTIVE DIRECTOR OF THE  
INTERNATIONAL BELIEFS AND VALUES  
INSTITUTE



Dr. Craig N. Shealy is Executive Director of the International Beliefs and Values Institute and Professor of Psychology at Western Washington University.

Dr. Shealy's long-term scholarly, educational, and professional interests have focused on:

- the etiology, structure, and functioning of the human "self" and "identity",
- how formative variables--such as education, ethnicity, and gender--influence learning, growth, and development, and
- the implications of these complex and interacting processes for actions, policies, and practices in the larger world.

Dr. Shealy's research on the etiology, maintenance, and transformation of beliefs and values has been featured in multiple publications. In particular, Dr. Shealy's work on Equilintegration Theory and the Beliefs, Events, and Values Inventory (BEVI) has been used in a wide array of clinical, educational, forensic, leadership, and organizational contexts.

A licensed clinical psychologist, Dr. Shealy is a Fulbright Specialist in Japan, Fellow of the American Psychological Association, Past President of the APA's Division of International Psychology, a Nehru Chair at the Maharaja Sayajirao University of Baroda, India, and a National Register Legacy of Excellence Psychologist.

# HIGHLIGHTED PRESENTATION

## **DR. CECILIA BUKUTU**

FACULTY OF SCIENCE, DEPARTMENT  
OF PUBLIC HEALTH

RECIPIENT OF CUE'S 2021  
GERALD S. KRISPIN RESEARCH  
AWARD



Dr. Cecilia Bukutu serves as the Director of the Public Health Department at Concordia University of Edmonton (CUE), and she was awarded CUE's 2022 Gerald S. Krispin Research Award. Dr. Bukutu's passion and dedication to research have been an inspiration to the CUE community.

In recent years, Dr. Bukutu has undertaken a number of public health-focused research activities, including projects regarding health information-seeking behavior among post-secondary students during the COVID-19 pandemic; food allergy knowledge, practices, attitudes, and training in Alberta food establishments; and polystyrene management and disposal options in Alberta.

Dr. Bukutu has also been actively involved in a number of knowledge translation initiatives, including:

- the Alberta Youth COVID-19 VaccinATION Campaign, funded by the Public Health Agency of Canada, that encouraged post-secondary students to promote immunization efforts by creating and sharing original content on social media; and
- the Speak Science Simply outreach program, funded by NSERC, that aimed to provide individuals involved in science research with the skills required to effectively communicate and share scientific research work with the general public.

For additional information, please contact the

**OFFICE OF RESEARCH SERVICES**

at

**[research@concordia.ab.ca](mailto:research@concordia.ab.ca)**





[concordia.ab.ca](http://concordia.ab.ca)

