2022 CPS AWARDS CEREMONY

For 2021 - 2022 Academic Year

November 18, 2022
4 - 6 pm
MN Grand Hall
University of Toronto
Mississauga
CPS CORE VALUES

The Department of Chemical and Physical Sciences operates under three core values: Safety, Respect and Professionalism. Each of us commits to upholding and championing these values, and to supporting other members of our community in upholding them as well.

We wish to acknowledge this land on which the University of Toronto operates. For thousands of years, it has been the traditional land of the Huron-Wendat, the Seneca, and the Mississaugas of the Credit. Today, this meeting place is still the home to many Indigenous people from across Turtle Island and we are truly grateful to have the opportunity to work on this land.

In addition, we acknowledge the colonial roots of science. We will strive to connect with Indigenous communities that might be impacted by our research, or on whose traditional land we may wish to conduct research. We will also strive to approach research and teaching from different perspectives, acknowledging that there are multiple ways of knowing. We commit to acting on U of T's Answering the Call Wecheehetowin Final Report.
Program

OPENING REMARKS
Prof. Lindsay Schoenbohm
Chair
Department of Chemical and Physical Sciences

KEYNOTE ADDRESS
Dr. Daniel Badali
Data Driven Experimental Physicist and Software Developer.

Presentation of the 2021 - 2022 Awards

CLOSING REMARKS
Prof. Ulrich Fekl
Chair of the CPS Awards Committee
Department of Chemical and Physical Sciences
AWARDS
ASTRONOMY
Presented by Professor Lea Hirsch

ISHA NAYAB
John Pounder Prize in Astronomy
Highest Standing (TIED) in AST101H5

ISABELLA ADELINE IACOE
John Pounder Prize in Astronomy
Highest Standing (TIED) in AST101H5

ALYSSA PAIGE ATKINSON
John Pounder Prize in Astronomy
Highest Standing in AST110H5

DAMON DYLAN MA
John Pounder Prize in Astronomy
Highest Standing in AST201H5
AWARDS

CHEMISTRY

Presented by Professor Juris Strautmanis

ISABELLA ADELINA IACOE
James J. Rae Chemistry Prize
Highest Standing in CHM110 and CHM120

ALAN HAI-ENG ZHANG
Lawrence V. Redman Prize in Chemistry
Outstanding performance (TIED) in CHM110 and CHM120

TARKAN AHMAD DAHI
Lawrence V. Redman Prize in Chemistry
Outstanding performance (TIED) in CHM110 and CHM120

SHRIYA GULATI
Carl Manning Prize
Highest Standing in CHM242 and CHM243 in a Chemistry Specialist Program

MEELAD SABER
Igor Bolta Scholarship in Chemistry
Highest Standing in CHM242 and CHM243 in a Chemistry Major Program
AWARDS

CHEMISTRY

Presented by Professor Ulrich Fekl

YASMIN ASIM ELSEED ABDELLATIFF
The Chemical Institute of Canada Toronto Section Book Prize
High academic standing at the end of Year III in a Chemistry Program

IAN FRANCIS MICHAEL KENALTY
The Canadian Society for Chemistry Silver Medal
Highest standing at the end of Year III in a Chemistry Specialist Program

BECK ANDREW PETERSON
The Canadian Society for Chemistry Silver Medal
Highest standing at the end of Year III in a Biological Chemistry Specialist Program

DYLAN MCFARLANE-URBSZAT
The Canadian Society for Chemistry Silver Medal
Highest standing at the end of Year III in a Forensic Chemistry Specialist Program
AWARDS

CHEMISTRY

Presented by Professor Ulrich Fekl

ARIEL HAXHIAJ
Moore Award in Chemistry
Outstanding achievement in a Chemistry Specialist or Major Program

LEEN SBAIH
The Society of Chemical Industry Merit Award (Canadian Section)
Highest standing in the final year of a Chemistry Specialist Program

IVONNE REBECA LOPEZ-MIRANDA
The Society of Chemical Industry Merit Award (Canadian Section)
Highest standing in the final year of a Biological Chemistry Specialist Program

ZAHEER AHMAD KHAN
The Society of Chemical Industry Merit Award (Canadian Section)
Highest standing in the final year of a Forensic Chemistry Specialist Program
AWARDS
EARTH SCIENCE
Presented by Professor Xiaoyong Xu

ETHAN DEAN MOONEY
David Kobluk Memorial Scholarship
Highest Standing in ERS325H5-Field Camp I

AMELIE HAU YAU LO
Frederick R. Burton Scholarship in Earth Science
Highest Standing in an Earth Science Specialist Program

MOHAMMAD AZAAN RABBANI
Isabel and Tuzo Wilson Scholarship
Outstanding achievement in a Geological Sciences Program

SAUSANN OMRAN
Moore Award in Earth Science
Outstanding achievement in a Geology Specialist or Major Program
AWARDS

PHYSICS
Presented by Professor Wagih Ghobriel

STASHU KOZLOWSKI
H.W. Taylor Award in Physics
Awarded to an outstanding student in a Physics Program

OBADA AL AJEH
Peter Hein Award in Physics
Awarded to an outstanding student in a Physics Program

CHRISTABEL FAYLINN
Moore Award in Physics
Outstanding achievement in a Physics Specialist or Major Program

LOGAN ALEXANDER BLASKIE
Feynman Award
Highest standing in PHY146 and PHY147
Natural Science and Engineering Research Council Undergraduate Student Research Award (NSERC USRA)

Presented by Professor Ulrich Fekl

Awarded to nurture interest and fully develop students' potential for a research career in the natural sciences and engineering. This award is meant to encourage students to undertake graduate studies

MEELAD SABER
SHRIYA GULATI
THOMAS TSANGARIS
University of Toronto Excellence Award (UTEA)
Presented by Professor Ulrich Fekl

Awarded to nurture interest and fully develop students' potential for a research career in the natural sciences and engineering. This award is to provide students with an experience that will allow them to make informed decisions about pursuing careers in research.

ZAINULABDEEN NASSRULLAH
IVONNE REBECA LOPEZ-MIRANDA
MAYA MICHELLE EID

Canadian Conference for Undergraduate Women in Physics (CCUWiP)
Presented by Professor Wagih Ghobriel

Awarded on a competitive basis to support students build networks, present research, and explore career paths.

SHRIVARDHAN MISHRA
AWARDS

Huguette J. Cohen Award
Presented by Professor Ulrich Fekl

Awarded to graduate students for outstanding academic achievement in Analytical, Biological, or Organic Chemistry

ALEX GABBNEY
ELYSE DIGBY
JOHN MONTEITH
JUSTIN VAN HOUTEN

Fraser Code PhD Thesis Award
Presented by Professors Marc Laflamme & Patrick Gunning

Awarded to a PhD candidate who displays excellence in research as demonstrated in the PhD Thesis and Defence

KATIE MALONEY
YASIR RAOUF
AWARDS

CPS Teaching Fellowship
Presented by Professor Paul Piunno

Awarded to graduate students to develop pedagogical skills by working on original and innovative lectures, tutorials, or new laboratory exercises in undergraduate courses.

ADVIKAA DOSAJH
ZHENG ZHANG

CPS Research Visit Fellowship
Presented by Professor Ulrich Fekl

Awarded to graduate students to visit laboratories in other Canadian or international institutions.

B KELL
KAMDIN MIRSANAYE
Certificates

Unlearning Racism Program
Presented by Professor Lindsay Schoenbohm

Awarded to students who successfully completed the 8-week Unlearning Racism Program designed to explore racism in STEM

ALESSIO SCURCI
B KELL
DANIEL PALIN
KARAN MALHORTA
KATIE MALONEY
KATIE WILSON
MAX CHIPMAN
NICOLAS REA
PRATHULESH BALASUBRAMANIAN
SCOTT JESS
SESHU IYENGAR
ACKNOWLEDGEMENTS

CPS AWARDS COMMITTEE:
ULRICH FEKL (CHAIR)
JURIS STRAUTMANIS
WAGIH GHOBRIEL
XIAOYONG XU

GUEST SPEAKER:
DANIEL BADALI

ENTERTAINMENT:
DAVID HROVAT

UTM CONFERENCE SERVICES TEAM

UTM I & ITS TEAM
CONGRATULATIONS CPS AWARDEES!