

WESTERN SCIENCE
ANNUAL PRESENTATION
OF
GRADUATING MEDALS AND AWARDS

Chair

Denis Maxwell
Associate Professor and Assistant Dean (First Year Studies)
Faculty of Science

Moderator

Jeff Hutter
Associate Professor and Associate Dean (Academic)
Faculty of Science

THE J.B. BANCROFT SCIENCE PRIZE AND MEDAL

Awarded to a science student graduating with the highest standing in an Honours Specialization and a minimum 80% average in second, third and fourth years. Endowed by colleagues and friends of former Dean Dr. J. B. Bancroft, BA, PhD, FRSC.

KAITLYN CHARNETSKI

Graduating on the Dean's Honourist *with Distinction*

PRESENTED BY

Jeff Hutter, Associate Professor, Department of Physics & Astronomy
Associate Dean (Academic), Faculty of Science

WESTERN GOLD MEDAL
FOUR-YEAR DEGREE (SPECIALIZATION)

One gold medal is awarded annually for the highest average in a Specialization over all disciplines offered by the Faculty of Science in a Four-Year degree.

DANIEL BLACK

Graduating on the Dean's Honorist *with Distinction*

PRESENTED BY

Jeff Hutter, Associate Professor, Department of Physics & Astronomy
Associate Dean (Academic), Faculty of Science

WESTERN GOLD MEDAL
FOUR-YEAR DEGREE (MAJOR)

One gold medal is awarded annually for the highest average in a Major over all disciplines offered by the Faculty of Science in a Four-Year degree.

ROSELYN THOM

Graduating on the Dean's Honorist *with Distinction*

PRESENTED BY

Jeff Hutter, Associate Professor, Department of Physics & Astronomy
Associate Dean (Academic), Faculty of Science

WESTERN GOLD MEDAL
THREE-YEAR DEGREE PROGRAM

*One gold medal is awarded annually to recognize the top graduating student,
in any three-year (15 course) degree program in the
Faculty of Science.*

GANATHYASHAN CHELLIAHPILLAI

Graduating on the Dean's HonourList *with Distinction*

PRESENTED BY

Jeff Hutter, Associate Professor, Department of Physics & Astronomy
Associate Dean (Academic), Faculty of Science

WESTERN GOLD MEDAL
HONOURS MAJOR IN APPLIED MATHEMATICS

*Awarded by the University Board of Governors for the highest standing in the Major in an
Honours Double Major degree, with a minimum average of eighty percent.*

JAMES GRAHAM

Graduating on the Dean's HonourList *with Distinction*

PRESENTED BY

Prof. Pauline Barmby
Department of Physics and Astronomy

WESTERN GOLD MEDAL
HONOURS MAJOR IN PHYSICS

Awarded by the University Board of Governors for the highest standing in the Major in an Honours Double Major degree, with a minimum average of eighty percent.

JAMES GRAHAM

Graduating on the Dean's Honour List *with Distinction*

PRESENTED BY
Prof. Pauline Barmby
Department of Physics and Astronomy

THE DONALD R. HAY PRIZE

Awarded to a graduating student with the highest standing in the fourth year Honours Research Project in the Department of Physics and Astronomy, with a minimum mark of eighty percent. This prize was made possible by a gift from Mrs. Jean Hay.

JAMES GRAHAM

Graduating on the Dean's Honour List *with Distinction*

PRESENTED BY
Prof. Pauline Barmby
Department of Physics and Astronomy

WESTERN GOLD MEDAL HONOURS
SPECIALIZATION IN ANIMAL BEHAVIOUR

Awarded by the University Board of Governors for the highest standing in the Honours Specialization, with a minimum average of eighty percent.

WINNER

HANNAH SHARPE

Graduating on the Dean's HonourList *with Internship*

PRESENTED BY
Prof. David Smith
Department of Biology

WESTERN GOLD MEDAL
HONOURS SPECIALIZATION IN BIODIVERSITY
AND CONSERVATION

Awarded by the University Board of Governors for the highest standing in the Major in an Honours Double Major degree, with a minimum average of eighty percent.

ANDREW METCALFE

Graduating on the Dean's HonourList *with Distinction*

PRESENTED BY
Prof. Vera Tai
Department of Biology

THE TERENCE LAVERTY MEMORIAL
GOLD MEDAL HONOURS SPECIALIZATION

WESTERN GOLD MEDAL
HONOURS SPECIALIZATION IN GENETICS

Awarded by the University Board of Governors for the highest standing in the Honours Specialization, with a minimum average of eighty percent.

RADA TAZHITDINOVA

Graduating on the Dean's Honourist *with Distinction*

PRESENTED BY
Prof. Alex Timoshenko
Department of Biology

WESTERN GOLD MEDAL HONOURS SPECIALIZATION
IN GENETICS & BIOCHEMISTRY

Awarded by the University Board of Governors for the highest standing in the Honours Specialization, with a minimum average of eighty percent.

YUTONG WU

Graduating on the Dean's Honourist *with Internship*

PRESENTED BY
Prof. Vera Tai
Department of Biology

THE FLORENCE BUCKE GRADUATE SCHOLARSHIP

Awarded annually to a fourth-year student in the Honours Specialization in Comparative Physiology, Ecology and Evolution, Genetics or Biology, whose course selection in the third and fourth years indicates a strong botanical interest. The recipient must be graduating with a high academic average (minimum 80%), be recognized as a candidate with outstanding potential for graduate studies, and be admitted to a recognized graduate institution of his or her choice.

WINNER

ARTHUR LEUNG

Graduating on the Dean's Honour List

PRESENTED BY
Prof. Vera Tai
Department of Biology

THE FLORENCE BUCKE UNDERGRADUATE SCHOLARSHIP

Awarded annually to a fourth-year student in the HSP Comparative Physiology, Ecology and Evolution, Genetics, or Biology, whose course selection in the third and fourth years indicates a strong botanical interest. The recipient must be graduating with a high academic average (minimum 80%) be recognized as a candidate with outstanding potential for graduate studies and be admitted to a recognized graduate institution of his or her choice.

LYDIA BALOGH

Graduating on the Dean's Honour List

PRESENTED BY
Prof. Vera Tai
Department of Biology

ALUMNI GOLD MEDAL
HONOURS CHEMISTRY

*Endowed by The University of Western Ontario Alumni Association
for the highest graduating average in an Honours Chemistry degree.*

ZIBO GAO

Graduating on the Dean's Honour List *with Distinction*

PRESENTED BY
Prof. Yining Huang
Department of Chemistry

THE N. B. PATEL AWARD

*Awarded annually to a graduating student in the Honours Chemistry Program
who exhibits particular aptitude for research. Endowed in memory of the
late Nathubhai Bhulabhai Patel, BSc, by his family.*

TAYLOR COSBY

Graduating on the Dean's Honour List *with Internship*

PRESENTED BY
Prof. Kim Baines
Department of Chemistry

WESTERN GOLD MEDAL HONOURS
SPECIALIZATION IN INTEGRATED SCIENCE
(Chemistry)

Awarded by the University Board of Governors for the highest standing in the Honours Specialization, with a minimum average of eighty percent.

WINNER

ALEXANDRA LY

Graduating on the Dean's Honour List *with Internship*

PRESENTED BY

Director, Integrated Science Program, Felix Lee
Department of Chemistry

WESTERN GOLD MEDAL
HONOURS MAJOR IN CHEMISTRY

Awarded by the University Board of Governors for the highest standing in the Major in an Honours Double Major degree, with a minimum average of eighty percent.

JESSE BUCHMAN

Graduating on the Dean's Honour List *with Distinction*

PRESENTED BY

Prof. Yining Huang
Department of Chemistry

WESTERN GOLD MEDAL HONOURS SPECIALIZATION

WESTERN GOLD MEDAL
HONOURS MAJOR IN COMPUTER SCIENCE

Awarded by the University Board of Governors for the highest standing in the Major in an Honours Double Major degree, with a minimum average of eighty percent.

NOAH WHEATLEY

Graduating on the Dean's Honour List

PRESENTED BY
Lecturer, Laura Reid
Department of Computer Science

WESTERN GOLD MEDAL
HONOURS MAJOR IN MATHEMATICS

Awarded by the University Board of Governors for the highest standing in the Major in an Honours Double Major degree, with a minimum average of eighty percent.

NOAH WHEATLEY

Graduating on the Dean's Honour List

PRESENTED BY
Prof. Krzysztof Kapulkin
School of Mathematical Sciences and Statistical and Actuarial Science

WESTERN GOLD MEDAL HONOURS SPECIALIZATION IN ENVIRONMENTAL SCIENCE

*Awarded by the University Board of Governors for the highest standing in the Honours
Specialization, with a minimum average of eighty percent.*

SHANNON JAMES

Graduating on the Dean's Honour List *with Internship*

PRESENTED BY
Prof. Diana Lewis
Indigenous Studies and Department of Geography

WESTERN GOLD MEDAL
HONOURS SPECIALIZATION GEOLOGY
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BRANDON J. PAPP PRIZE

WESTERN GOLD MEDAL
HONOURS SPECIALIZATION IN ACTUARIAL SCIENCES

Awarded by the University Board of Governors for the highest standing in the Major in an Honours Double Major degree, with a minimum average of eighty percent.

MICHAEL KREIBICH

Graduating on the Dean's Honour List *with Distinction*

PRESENTED BY
Prof. Ricardas Zitikis
School of Mathematical Sciences and Statistical and Actuarial Sciences

WESTERN GOLD MEDAL HONOURS SPECIALIZATION
IN DATA SCIENCE

Awarded by the University Board of Governors for the highest standing in the Honours Specialization, with a minimum average of eighty percent.

PETER AKIOYAMEN

WESTERN GOLD MEDAL HONOURS SPECIALIZATION IN FINANCIAL MODELLING

Awarded by the University Board of Governors for the highest standing in the Honours Specialization, with a minimum average of eighty percent.

YAFENG ZHOU

Graduating on the Dean's Honour List *with Distinction*

PRESENTED BY
Prof. Ricardas Žitikis
School of Mathematical Sciences and Statistical and Actuarial Sciences

JOHN A. MEREU BOOK PRIZE

Awarded to the student who achieves the highest combined average in the Life Contingency courses taught by the Department of Statistical and Actuarial Sciences.

YI SHI

Graduating on the Dean's Honour List *with Distinction and Internship*

PRESENTED BY
Prof. Ricardas Žitikis
School of Mathematical Sciences and Statistical and Actuarial Sciences

**JEFFERY, RUDD, McKITTRICK ETHICS AWARD IN
ACTUARIAL SCIENCES**

*Awarded annually to a student graduating in 4th year from Honours Actuarial Sciences,
who has demonstrated a strong understanding of ethics in Actuarial Sciences through
their course achievements and statement submission.*

ANDREW OMSTEAD

Graduating on the Dean's Honour List

PRESENTED BY