

2012 GRADUATE STUDENT AWARD WINNERS DEPARTMENT OF CHEMISTRY

Vanier Canada Graduate Scholarship

The Vanier CGS program aims to attract and retain world-class doctoral students by supporting students who demonstrate both leadership skills and a high standard of scholarship achievement in graduate studies. Valued at \$50,000 a year for three years, the Vanier is one of Canada's most prestigious graduate awards.

- Ahmed Abdelfattah

General Awards

Dissertation Fellowship

For students who have a firm expectation of completing a doctoral program within 12 months following tenure. Open to Canadian and International students (\$22,000 plus tuition and fees).

- Yen-Ku Wu

Queen Elizabeth II Graduate Scholarship

Queen Elizabeth II Graduate Scholarship – Master's

Candidates must be in the first or second year of a master's degree program and must be Canadian Citizens or Permanent Residents at the time of application (\$10,800.).

- Artur Iarovoi
- Rongrong Lin
- Rebecca Paliwoda
- Joshua Yakiwchuk

Queen Elizabeth II Graduate Scholarship – Doctoral

Candidates must be in the doctoral degree program and must be Canadian Citizens or Permanent Residents at the time of application (\$15,000).

- Amira El-Yazbi
- Brandon Weber
- Claude Larrivee Aboussafy
- Jing Li
- Brent Rudyk
- Taras Rybak
- Elijah Schnitzler
- Brianna Slater
- Matthew Wiens

Recruitment Awards

University of Alberta Doctoral Recruitment Scholarship

The scholarship is offered to newly admitted students who will be registered full time in a doctoral (PhD or equivalent) degree program. The offer recognizes your academic and scholarly achievement (awarded in increments of \$5,000 each).

- Jeella Acedo (Univ Philippines)
- Kristian Caldo (Univ Los Banos)
- Yong Cao (Wuhan Univ)
- Peter Ghaly (GUC)
- Chao Han (Zhejiang Univ)
- Wei Han (Zhejiang Univ)
- Muhammad Islam (Shah Jalal Univ)
- Cong Jin (Zhejiang Univ)
- Yanwen Lin (Wuhan Univ)
- Ahmed Mahmoud (MISR UST)
- Franz Martinez Rios (Univ Nacional Autonoma de Mexico)_
- Andriy Rebryk (Ivan Franko National Univ)
- Wenwen Xu (Beijing Normal Univ)
- Yuyu Yao (Zhejiang Univ)
- Xiangyu Zhang (Nanjing UIST)
- Yufeng Zhao (Sun Yat-Sen Univ)

U of A Master's Scholarship

The purpose of the scholarship is to recruit superior students at the master's level who have the potential to become excellent doctoral students. Awarded to superior Canadian Citizens, Permanent Residents or foreign students (\$17,000 per year including value of GTA plus tuition and fees).

- Xiaobin Mo (Sun Yat-Sen)
- Xuan Sun (Sun Yat-Sen)

Department Awards

Margaret Thompson Memorial Prize in Chemistry

Awarded to the full-time student [4 course load] with the highest GPA on completion of their first year of graduate studies in Chemistry. More than one award may be made if two or more students have equivalent academic standing.

- Amy Norquay

Walter and Phyllis Harris Graduate Scholarship in Chemistry

Entrance supplement funding awarded to an outstanding student who will be entering a full-time graduate degree program in the Department of Chemistry and whose research will be in analytical chemistry. (Approximately 10% of the value of a major scholarship as defined by the Faculty of Graduate Studies and Research).

- Kenny Xu

Robert Swindlehurst Graduate Book Prize in Chemistry

Awarded annually to a graduate student studying Analytical Chemistry who has demonstrated a keen interest in their studies. If there is no suitable candidate studying Analytical Chemistry, the award may be given to a graduate student who is studying Organic Chemistry (\$200 in books).

- Feng Li

Osman James Walker Memorial Scholarship

Awarded to a student of outstanding merit entering a graduate degree program in the Department of Chemistry. Preference is given to students who have graduated from the University of Alberta in the previous academic year (\$5,800).

- Yi Zhai

Jean Cooley Graduate Scholarship in Analytical Chemistry

Awarded annually to two female students registered full-time in a graduate degree program in the Department of Chemistry at the University of Alberta whose area of research is Analytical Chemistry. The recipient will be selected on the basis of superior academic achievement (\$1,000).

- Brandon Weber
- Brittany Dever

Boehringer Ingelheim Prize

Awarded to a third or fourth year graduate student on the basis of excellence both in graduate course work and research in synthetic or bioorganic chemistry.

- Amgad Albohy
- Yen-Ku Wu

Norman Jones Travel Award

To support travel to attend a conference in any area of Spectroscopy. Preference may be given to a student attending a FACCS or Pittsburgh Conference. The award is primarily intended for graduate students or advanced undergraduates in physical or theoretical chemistry (\$1,000 awarded annually).

- Reza Poopari
- Zahra Dezhahang

University Awards

Governor General's Gold Medal

Awarded for academic excellence at the graduate level. At the University of Alberta, it recognizes the doctoral graduate who achieves the highest academic standing. While selection of a recipient is based primarily on academic excellence, attention to the dissertation and cumulative scholarly achievement during the doctoral program will also be considered.

- Nicole Oro

Novartis Pharmaceuticals Canada Inc. Graduate Scholarship

Awarded annually to three students registered full-time in graduate degree programs that are conducting research in scientific or pharmaceutical areas related to pharmaceutical development (\$1,700).

- Yen-Ku Wu

John and Patricia Schlosser Environment Scholarship

Awarded annually to a student in a graduate degree program whose research, scholarship or creative work is judged to be a most outstanding contribution to our understanding, appreciation, or amelioration of our earthly environment. (\$7,800)

- Jeffrey Bunquin

NSERC Awards

Graduate Students

- Jeremy Bau – CGSD
- Shaun McKinnie – PGSD
- Ryan Snitynsky – CGSM
- Amy Norquay - PGSD

Undergraduate Students

- Jason Brandt - CGSM
- Erika Steels – CGSM

Alberta Innovates Technologies Futures Scholarships

The Alberta Innovates Graduate Student Scholarship program (GSS) is designed to enable promising students to succeed in areas of scientific research that are strategically important to Alberta. These areas are: Information and Communication Technology (ICT), Nanotechnology, and Omics; (Omics consists of: Genomics, Proteomics, Metabolomics, Transcriptomics and Regulomics.) in and of themselves or additionally which support the areas of Health, Bio-industries, Energy and Environment. The scholarship is intended to support the recipient in concentrating his/her full time to the proposed research.

- Jeremy Bau
- Akemi Darlington
- Zhendong Li
- Simon Ng
- Ryan Snitynsky
- Farnaz Shakib
- Ho-Yan Sun
- Lei Wang
- Junfeng Zhang
- Wei Zhang

Alberta Innovates Technologies Futures ADACS (Alberta Doctoral Awards for Chinese Students)

Chinese nationals with superior academic standing undertaking full-time study and research in Alberta may be eligible for funding support through the Alberta Doctoral Awards for Chinese Students. The awards are intended to further develop academic exchange and cooperation between Alberta and the People's Republic of China in the priority research areas of Information and Communication Technology (ICT), Nanotechnology and Omics. (\$28,000)

- Wei Han

Alberta Innovates Health Solutions

The Alberta Innovates Health Solutions Studentship provides opportunities for support for individuals undertaking health-related research areas in pursuit of a Master's or PhD at an Alberta University. The Graduate Studentship Program will: Foster the development of high quality, broadly trained health researchers and enhance the important contributions graduate students make to the research and innovation sector. Provide support for both scientific training and career development and facilitate the acquisition of the professional skills crucial to achieving success in obtaining a graduate degree in developing a successful career; provide additional training and career development opportunities for trainees across a wide range of sectors.

- Ahmed Abdelfattah
- Shaun McKinnie
- Ho-Yan Sun

Graduate Student Teaching Awards

FGSR Graduate Teaching Award Winners

- Hiofan Hoi
- Brianna Slater
- Paul Lummis
- Jiamin Zheng
- Roshanak Teymoori
- Zahra Dezhahang
- Ryan Zaari
- Zedu Huang
- Hongchao Zheng
- Chenguang Fan