2014 GRADUATE STUDENT AWARD WINNERS
DEPARTMENT OF CHEMISTRY

Killam, Dissertation, and Andrew Stewart Awards (KDAS)

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).

• Cassandra Churchill

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).

• Dorothea Mung
• Benjamin Rehl
• Jaspaul Tatlay
• Tiffany Lai
• Ying Chou
• Kevin Hooton

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).

• Chad Iverson
• Melis Gedik
• Samantha Kwok
• Zhendong Li
• Rebecca Paliwoda
• Aleksandra Popowich
• Michael Reid
• Bryce Thomas
• Asama Vorapattanapong

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).

• Bo-Shun Huang (National Taiwan University)
• Yury Karpov (Institute of Petroleum Chemistry)
• Sean Larade (St Francis Xavier University)
• Xiangyu Li (Nankai University)
• Yong Qian (Lanzhou University)
• Shengkang Yin (Nanjing Normal University)
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.

- Chun-Jui Chu

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).

- Xian Luo

Gilead Alberta Graduate Award of Excellence in Organic Chemistry

Awarded annually in the Winter semester on the basis of excellence in both course work and research to a third or fourth year PhD student pursuing studies in the Department of Chemistry in the topic areas of organic, bioorganic or medicinal chemistry. ($2,500)

- Shaun McKinnie
- Simon Ng

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).

- Sunil Rajput

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).

- Rebecca Paliwoda

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 ($6,100).

- Dorothea Mung

Dr. R. Norman and Magda Kemeny 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 (up to $1,500 awarded annually).

- Franz Martinez Rios

**Faculty of Science Awards**

**Dean’s Excellence Awards in PhD and MSc Research**

Award is given to candidates nominated by their home Department for academic excellence and outstanding research capabilities. ($9,000 one semester of research assistantship in lieu of being a teaching assistant)

- Franz Martinez Rios (PhD)
- Xiao Qin Lee (MSc)

**University Awards**

**Jean Isabel Soper Memorial Graduate Scholarship in Science**

Awarded annually on the basis of superior academic merit to a student entering a graduate degree program who will be registered full-time in an area of research related to engineering and the physical sciences. ($9,600).

- Sarah Parke

**NSERC Awards**

**Graduate Students**

- Sunil Rajput - CGSD
- Christopher Fetterly – CGSM
- Md. Amran Howlader - CGSM

**Undergraduate Students**

- Helen Clement – CGSM
- Patrick Moon – CGSM
- Sarah Parke – CGSM
- Benjamin Rehl - 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; (Omic 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 ($31,500 Doctoral or $26,500 Master).

- Bibi Safeenaz Alladin-Mustan
- Christopher Fetterly
- Yongfeng Gao
- Md. Amran Howlader
- Xue Li
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. ($30,000)

- Roger Ashmus
- Stephen Cochrane
- Xiaobin Mo

Graduate Student Teaching Awards

FGSR Graduate Teaching Award Winners
- Christine Dunbar
- Amelia Fitzsimmons
- Yonghoon Kwon
- Zhiguo Li
- Teague McGinitie
- Sanaz Nikjah
- Katie Nizio
- Mohammad Salem
- Yi Shen
- Ho-Yan Sun
- Justin Thuss
- Jiahui Wu