

Dear Deans and ADRs/RLOs (and Assistants) of Science and Engineering related units:

I am writing on behalf of Dr. Digvir Jayas, Vice-President (Research and International), to provide an update of upcoming local, national and international **Science and Engineering** related research awards/honours and opportunities. The table below outlines pertinent deadlines up to **October 31, 2018**. Award names are hyperlinked to their respective websites.

Upon review of this list, please recommend names of identified candidates within your units (preferably at least once a month) to Brent Deere, Research Awards Administrator ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or 204-474-8697), in order to facilitate a timeline (with milestones) for both national and international award nominations over the next 6-12 months from our institution.

A comprehensive listing of Research Awards opportunities is also available on the University of Manitoba's website: <http://umanitoba.ca/research/awards.htm>.

### Science & Engineering Research Awards / Honours – Deadlines up to October 31, 2018

	Name of Award	External Deadline	Internal RAA Deadline	Potential Value	Complete list of Past Winners
1)	<a href="#">The National Academy of Engineering – Russ Prize</a>	April 1, 2018		\$500,000 USD	<a href="#">Past Winners</a>
2)	<a href="#">King Faisal International Prize for Science – Topic: Chemistry</a>	April 1, 2018		\$200,000 USD	<a href="#">Past Winners</a>
3)	<a href="#">NSERC Synergy Awards for Innovation</a>	April 16, 2018	Please advise if you are applying	\$200,000	<a href="#">Past Winners</a>
4)	<a href="#">Dragon Foundation - Dragon 100</a>	April 17, 2018*		Honourary	Not Available

5)	<a href="#"><u>Japan Society for the Promotion of Science – International Prize for Biology: Paleontology</u></a>	April 20, 2018	Please advise if you are applying	10 million yen	<a href="#"><u>Past Winners</u></a>
6)	<a href="#"><u>Canadian Museum of Nature – Nature Inspiration Awards</u></a>	April 30, 2018		\$5,000 to be given by the winner to program of choice	<a href="#"><u>Past Winners</u></a>
7)	<a href="#"><u>Breakthrough Prize</u></a>	April 30, 2018		\$3M	<a href="#"><u>Past Winners</u></a>
8)	<a href="#"><u>MIT Technology Review Magazine (Under 35)</u></a>	May 1, 2018		Honourary	<a href="#"><u>Past Winners</u></a>
9)	<a href="#"><u>World Food Prize</u></a>	May 1, 2018		\$250,000 USD	<a href="#"><u>Past Winners</u></a>
10)	<a href="#"><u>Association of Commonwealth Universities (ACU) Titular Fellowships</u></a>	May 6, 2018	April 13, 2018	~\$8,000	<a href="#"><u>Past Winners</u></a>
11)	<a href="#"><u>WXN's Canada's Most Powerful Women: Top 100</u></a>	May 15, 2018	Please advise if you are nominating someone by March 28, 2018	Honourary	<a href="#"><u>Past Winners</u></a>
12)	<a href="#"><u>Ramon Margalef Prize in Ecology</u></a>	May 19, 2018*		80,000 euros	<a href="#"><u>Past Winners</u></a>

13)	<a href="#"><u>iCMG Enterprise and IT Architecture Awards</u></a>	May 31, 2018*		Honourary	<a href="#"><u>Past Winners</u></a>
14)	<a href="#"><u>Franklin Institute – Bower Award in Science</u></a>	May 31, 2018		\$250,000 USD	<a href="#"><u>Past Winners</u></a>
15)	<a href="#"><u>R&amp;D 100 Awards</u></a>	June 1, 2018		Honourary	<a href="#"><u>Past Winners</u></a>
16)	<a href="#"><u>Tom W. Bonner Prize in Nuclear Physics</u></a>	June 1, 2018		\$10,000 USD	<a href="#"><u>Past Winners</u></a>
17)	<a href="#"><u>W.K.H. Panofsky Prize in Experimental Particle Physics</u></a>	June 1, 2018		\$10,000 USD	<a href="#"><u>Past Winners</u></a>
18)	<a href="#"><u>Oliver Buckley Prize in Condensed Matter</u></a>	June 1, 2018		\$20,000 USD	<a href="#"><u>Past Winners</u></a>
19)	<a href="#"><u>NSERC Steacie Fellowships</u></a>	June 7, 2018	April 27, 2018	\$250,000 over 2 years	<a href="#"><u>Past Winners</u></a>
20)	<a href="#"><u>Canada Council for the Arts - Killam Prize (Natural Sciences &amp; Engineering)</u></a>	June 15, 2018	Please advise if you are nominating someone	\$100,000	<a href="#"><u>Past Winners</u></a>

21)	<a href="#"><u>L'Oreal-Unesco Awards for Women in Science</u></a>	June 16, 2018*		€100,000	<a href="#"><u>Past Winners</u></a>
22)	<a href="#"><u>BBVA Foundation Frontiers of Knowledge Awards</u></a>	June 28, 2018		€400,000, a diploma & commemorative artwork	<a href="#"><u>Past Winners</u></a>
23)	<a href="#"><u>Steacie Prize (non-NSERC) for Natural Sciences</u></a>	June 30, 2018		\$10,000	<a href="#"><u>Past Winners</u></a>
24)	<a href="#"><u>Arthur L. Schawlow Prize in Laser Science</u></a>	July 1, 2018		\$10,000 USD	<a href="#"><u>Past Winners</u></a>
25)	<a href="#"><u>Raymond and Beverly Sackler International Prize in Biophysics</u></a>	July 15, 2018*		\$100,000 USD	<a href="#"><u>Past Winners</u></a>
26)	<a href="#"><u>Science &amp; SciLifeLab Prize for Young Scientists</u></a>	July 15, 2018		\$30,000 USD for grand prize winner; \$10,000 for each category winner	<a href="#"><u>Past Winners</u></a>
27)	<a href="#"><u>Tyler Prize for Environmental Achievement</u></a>	July 27, 2018		\$200,000 USD	<a href="#"><u>Past Winners</u></a>
28)	<a href="#"><u>The Federation of Chinese Canadian Professionals (Ontario) – Award of Merit</u></a>	July 31, 2018		Honourary	<a href="#"><u>Past Winners</u></a>

29)	<a href="#"><u>TED Prize</u></a>	July 31, 2018*		\$1M USD	<a href="#"><u>Past Winners</u></a>
30)	<a href="#"><u>Seaborg Medal</u></a>	August 1, 2018		Honourary	<a href="#"><u>Past Winners</u></a>
31)	<a href="#"><u>CMC Microsystems – Douglas R. Colton Award for Research Excellence</u></a>	August 25, 2018*	August 9, 2018	\$4,500	<a href="#"><u>Past Winners</u></a>
32)	<a href="#"><u>YMCA Women of Distinction Awards</u></a>	August 27, 2018*		Honourarium	<a href="#"><u>Past Winners</u></a>
33)	<a href="#"><u>NSERC Awards for Science Promotion</u></a>	September 1, 2018*	August 3, 2018	\$10,000	<a href="#"><u>Past Winners</u></a>
34)	<a href="#"><u>Wolf Foundation Prizes in Agriculture, Chemistry, Mathematics and Physics</u></a>	September 15, 2018*	Please advise if you have a candidate in mind by June 1, 2018	\$100,000 US	<a href="#"><u>Past Winners</u></a>
35)	<a href="#"><u>Sloan Foundation – Fellowships</u></a>	September 15, 2018		\$65,000 USD Fellowship	<a href="#"><u>Past Winners</u></a>
36)	<a href="#"><u>Abel Prize in Mathematics</u></a>	September 15, 2018		6 million NOK (approx. 715,000 USD)	<a href="#"><u>Past Winners</u></a>

37)	<a href="#"><u>Stockholm Water Prize</u></a>	September 18, 2018*		\$150,000 USD	<a href="#"><u>Past Winners</u></a>
38)	<a href="#"><u>John Simon Guggenheim Memorial Foundation – Fellowships</u></a>	September 19, 2018		Varies	<a href="#"><u>Past Winners</u></a>
39)	<a href="#"><u>Kyoto Prizes in Advanced Technology and Basic Sciences</u></a>	September 20, 2018*		50 million yen	<a href="#"><u>Past Winners</u></a>
40)	<a href="#"><u>Global Young Academy</u></a>	September 24, 2018*		Honourary	<a href="#"><u>Past Winners</u></a>
41)	<a href="#"><u>Blue Planet Prize</u></a>	October 1, 2018*		50,000,000 yen	<a href="#"><u>Past Winners</u></a>
42)	<a href="#"><u>Canadian Space Agency – John H. Chapman Award of Excellence</u></a>	October 1, 2018*		Honorary	<a href="#"><u>Past Winners</u></a>
43)	<a href="#"><u>IPAC – Lieutenant Governor’s Medal in Manitoba</u></a>	October 23, 2018*		Honourary	<a href="#"><u>Past Winners</u></a>
44)	<a href="#"><u>Arctic Inspiration Prize</u></a>	October 23, 2018*	August 10, 2018	\$1,000,000	<a href="#"><u>Past Winners</u></a>

45)	<a href="#">CBC Manitoba – Future 40</a>	October 23, 2018*		Honourary	<a href="#">Past Winners</a>
46)	<a href="#">Canadian Academy of Engineering (CAE)</a>	October 31, 2018		Honourary	<a href="#">Past Winners</a>

\*Please note that some of these award deadlines are based on last year’s dates as the agencies have not yet sent out their 2018 call for proposals, and are subject to change.

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**1) National Academy of Engineering – Russ Prize – April 1, 2018**

The Russ Prize recognizes an outstanding bioengineering achievement in widespread use that improves the human condition. This achievement should help the public better understand and appreciate the contributions of engineers to our health, well-being, and quality of life. An auxiliary purpose of the Russ Prize is to encourage collaboration between the engineering and medical/biological professions to work closely together.

Awarded biennially (odd number years), the recipient receives a \$500,000 case award and a commemorative medallion. NAE members and non-members worldwide are eligible to receive the Russ Prize.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**2) King Faisal International Prize for Science – Topic: Chemistry – April 1, 2018**

Following its inception in 1397H / 1977G, the King Faisal International Prize (KFIP) has quickly established itself as one of the world's most prestigious awards. Through the Prize, the King Faisal Foundation seeks to show its appreciation to those individuals who have rendered exceptionally outstanding services to Islam and Muslims, and to scholars and scientists who have made significant contributions and advances in areas that benefit developing and Islamic countries, and humanity at large.

Each year, Islamic organizations, universities and other learned circles throughout the world nominate individuals for any of the five categories of the Prize. The winners are given their awards at a special ceremony held in Riyadh under the auspices of the King of Saudi Arabia. This ceremony is one of the most important annual events organized by the King Faisal Foundation.

**Prize Components:**

1. A certificate written in Arabic calligraphy, describing the work for which the winner is awarded the Prize
2. A Commemorative 24-carat, 200-gram gold medallion
3. SR 750,000 (US\$ 200,000)

As nominations need to be put forward by the university, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697) if you are interested in putting a nomination forward.

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### **3) NSERC Synergy Awards for Innovation – April 16, 2018**

The NSERC Synergy Awards for Innovation honour outstanding university-industry research and development (R&D) partnerships in the natural sciences and engineering. Since 1995, the awards have showcased the benefits of pooling university and industry resources to make the most of Canadian research excellence and Canadian industrial expertise. The nominated partnership must be in the natural sciences and/or engineering and be between a Canadian university professor, or group of professors, and a Canadian-based company or companies with commercial activities in Canada, such as R&D and/or manufacturing.

Nominations must be submitted by a senior executive from one of the participating organizations, such as the:

- President, Chief Executive Officer, Vice-President of Research, or equivalent of one of the industrial partner organizations; or
- President, Vice-President of Research, or equivalent from the university.

Please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697) ASAP if you are planning on submitting an application.

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### **4) Dragon Foundation – Dragon 100 – April 17, 2018\***

Under the theme “Vision for a Better Future: Innovation for Sustainable Growth in China”, last year’s Dragon 100 took place from 11 - 18 June 2017 in Hong Kong, Shenzhen and Henan. A delegation of 100 worldwide young Chinese leaders will explore innovative solutions to tackle sustainable economic and social development issues, as well as to establish friendships and networks with other smart and passionate youth leaders, both in Hong Kong and on the Mainland China. High-caliber Ethnic Chinese young people aged from 18 – 35 are welcome to apply.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **5) Japan Society for the Promotion of Science – International Prize for Biology: Paleontology – April 20, 2018**

The Prize is awarded to researchers who have made exceptional contributions to the advancement of fundamental biology. The branch of biology for which the Prize is awarded is chosen each year by the Prize Committee. The selection committee invites the nomination of candidates from relevant individuals and organizations in Japan and abroad. The selection committee, then, screens the nominated candidates and forwards the top candidates to the Prize Committee along with supporting statements. The Prize Committee makes the final selection of each year’s recipient.

The Prize consists of a certificate, medal and purse of 10-million yen. An imperial gift is also given to the recipient.



Please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697) if you are planning on submitting an application.

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#### **6) Canadian Museum of Nature – Nature Inspiration Awards – April 30, 2018**

The Nature Inspiration Awards recognize individuals and organizations that, through their work or specific projects, encourage Canadians to take an interest in natural history, create links with nature and contribute to its preservation. Categories include:

- Youth
- Adult
- Not-for-Profit Organization (Small and Medium)
- Not-for-Profit Organization (Large)
- Business (Small and Medium)
- Business (Large).

One Grand Prize of \$5000 to be given by the winner to the programme of his or her choice.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **7) The Breakthrough Prizes – April 30, 2018**

Recognized as the world's largest science prize, the Breakthrough Prize honor top scientists, handing out up to five prizes in Life Sciences, one in **Fundamental Physics** and one in **Mathematics**. Each prize comes with a \$3 million award.

In addition, up to six New Horizons Prizes, each for \$100,000, will be presented to promising early-career researchers in the fields of Fundamental Physics and Mathematics.

The Breakthrough Prize hosts a gala awards ceremony to celebrate the laureates' achievements and to foster broad popular support for scientific endeavors and inspire the next generation of scientists. As part of the schedule, the prizewinners also engage in a program of lectures and discussions at a daylong symposium the day after the ceremony.

The Breakthrough Prizes were founded by Sergey Brin and Anne Wojcicki, Mark Zuckerberg and Priscilla Chan, and Yuri and Julia Milner. Selection Committees are composed of previous Breakthrough Prize laureates, who choose the winners from the list of candidates obtained during the nomination period.

General rules:

- Self-nominations are not allowed. Anyone can nominate a candidate.
- A valid nomination will have basic biographical information on the nominee and the nominator and at least one third-party letter of recommendation.
- Candidate citations (up to 10) from a specified academic publishing database are required.
- A person can receive a prize more than once.
- There are no age restrictions.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **8) MIT Technology Review Magazine (under 35) – May 1, 2018**

Each year, MIT publishes a special issue naming the top 35 innovators around the world who are under 35 years old.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **9) World Food Prize – May 1, 2018**

The World Food Prize is the foremost international award recognizing -- without regard to race, religion, nationality, or political beliefs -- the achievements of individuals who have advanced human development by improving the quality, quantity or availability of food in the world. The Prize recognizes contributions in any field involved in the world food supply -- food and agriculture science and technology, manufacturing, marketing, nutrition, economics, poverty alleviation, political leadership and the social sciences.

The World Food Prize emphasizes the importance of a nutritious and sustainable food supply for all people. By honoring those who have worked successfully toward this goal, The Prize calls attention to what has been done to improve global food security and to what can be accomplished in the future. Dr. Norman E. Borlaug, winner of the Nobel Peace Prize in 1970 for his work in world agriculture, envisioned a prize that would honor those who have made significant and measurable contributions to improving the world's food supply. Beyond recognizing these people for their personal accomplishments, Borlaug saw The Prize as a means of establishing role models who would inspire others. His vision was realized when The World Food Prize was created in 1986.

Since then, The World Food Prize has honored outstanding individuals who have made vital contributions to improving the quality, quantity, or availability of food throughout the world. Laureates have been recognized from countries around the world, including Bangladesh, Brazil, China, Cuba, Denmark, Ethiopia, India, Mexico, Sierra Leone, Switzerland, the United Kingdom, the United Nations and the United States.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **10) Association of Commonwealth Universities (ACU) Titular Fellowships – May 6, 2018**

The ACU Titular Fellowships provide opportunities for nominees of member universities to spend periods of time in other member universities or relevant institutions outside their own country. Preference will be given to workers in the following priority subject areas: agriculture, forestry and food sciences, biotechnology, development strategies, earth and marine sciences, engineering, health and related social sciences, information technology, management for

change, professional education and training, social and cultural development and university development and management.

Applications will be considered ONLY if the applicant is approved by the Executive Head (Vice-Chancellor, President or Rector) of a university in ACU membership. The ACU will also consider nominations by the chief executive officer of a Commonwealth inter-university organisation. Fellowships will be tenable for up to a maximum of six months.

Value:

Up to £5,000 according to the actual program, and intended to cover:

- international return airfare at the lowest available economy class rate and by the most direct route
- ground travel to home airport and from airport abroad to final destination
- medical insurance
- local travel abroad
- board and lodging fees (where the approved program includes a formal training program)

Application Process:

**Please note:** Applications to the ACU will be considered only if the applicant is nominated by the President.

- A hard copy of the application needs to be submitted to Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca)) by **April 13, 2018**.
- A one page statement detailing proposed program of work outlining its purposes and scope and the benefits which it is expected to bring to the country, the university and the individual.
- The Research Awards Administrator will work with the applicant to ensure a complete nomination package is submitted to the ACU by the deadline date.

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**11) WXN's Canada's Most Powerful Women: Top 100 – May 15, 2018**

The WXN's Canada's Most Powerful Women: Top 100 Awards celebrates and honours women who are proven achievers in the private, public and not-for-profit sectors. This is a great opportunity for Canadian organizations and individuals to shine a national spotlight on inspiring women who are transforming their workplaces and the communities in which they live. There are nine categories to choose from, each with its own selection criteria:

- 1) Arts & Communications
- 2) Champions
- 3) Corporate Directors
- 4) Corporate Executives
- 5) Entrepreneurs
- 6) Future Leaders
- 7) Inclusion
- 8) Professionals
- 9) Public Sector Leaders
- 10) Trailblazers & Trendsetters

The external deadline to submit nominations is **May 15**.

**Please note:** The WXN will accept a maximum of **3 nominations** for employees at one organization (including self-nominations). In order to ensure that no more than 3 nominations are put forward on behalf of our institution, please notify Brent Deere, Research Awards Administrator ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca)) by **March 28**, if you are planning on putting forward a nomination or if you know of a researcher that is interested in putting forward a self-nomination for this award.

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### **12) Ramon Margalef Prize in Ecology – May 19, 2018\***

This international award aims to recognize those individuals, organizations and groups around the world who have exceptionally distinguished themselves in the cultivation of ecological science. The Prize is eighty thousand euros and a unique and symbolic token in memory of Ramon Margalef.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **13) iCMG Enterprise and IT Architecture Awards – May 31, 2018\***

These awards honor architects & enterprises whose work demonstrates a combination of talent, vision & workmanship, which are creating successful and enduring systems & enterprises. These awards also create a great opportunity to highlight various interesting and remarkable works being done across the world and bring them to the notice of the global audience.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **14) Franklin Institute – Bower Award in Science – May 31, 2018**

The long, distinguished history of The Franklin Institute Awards Program dates back to 1824, when the Institute was founded by a group of leading Philadelphians to train artisans and mechanics in the fundamentals of science. Recognizing outstanding achievements in science, technology, and industry around the world is an important way the Institute preserves Benjamin Franklin's legacy.

The Bower Science Award is presented in a different theme each year and carries a cash prize of \$250,000. This year's theme is: **Green and Sustainable Chemistry**.

Nominations must include:

- Name and contact information of nominee
- Name and contact information of nominator
- Nominee's curriculum vitae and bibliography of significant and relevant publications
- Proposed citation limited to 50 words
- Narrative statement describing the nominee's qualifications for the award
- Four confidential letters of support requested by the nominator, sent directly to The Franklin Institute Awards Office

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **15) R&D 100 Awards – June 1, 2018**

Since 1963, the R&D 100 Awards have celebrated the greatest R&D developments of the previous year. Out of hundreds of applicants, the top 100 are selected to receive awards. Winning an R&D 100 Award provides a positive marketing boost to many new technology innovations, that important initial push to compete in the marketplace.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **16) Tom W. Bonner Prize in Nuclear Physics – June 1, 2018**

To recognize and encourage outstanding experimental research in nuclear physics, including the development of a method, technique, or device that significantly contributes in a general way to nuclear physics research. The prize consists of \$10,000 and a certificate citing the contributions made by the recipient.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **17) W,K,H, Panofsky Prize in Experimental Particle Physics – June 1, 2018**

To recognize and encourage outstanding achievements in Experimental Particle Physics. The prize consists of \$10,000, an allowance for travel to the meeting at which the prize is to be awarded, and a certificate citing the contributions made by the recipient.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **18) Oliver Buckley Prize in Condensed Matter – June 1, 2018**

To recognize and encourage outstanding theoretical or experimental contributions to condensed matter physics. The prize consists of \$20,000 and a certificate citing the contributions made by the recipient or recipients.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **19) NSERC Steacie Fellowships – June 7, 2018**

Every year, NSERC awards up to six Steacie Fellowships that are held for a two-year period. The Fellowships are awarded to enhance the career development of outstanding and

highly promising university faculty who are earning a strong international reputation for original research. Successful fellows are relieved of teaching and administrative duties, so that they can devote all their time and energy to research. Each Fellow receives a research grant of \$250,000 and will be invited to submit an application to the Research Tools and Instruments Grants Program for equipment funding related to their Steacie research.

Eligibility:

Candidates should have successfully defended their doctoral thesis within the last 12 years and hold a grant from NSERC. (Parental leave taken for child bearing and rearing is not counted as part of the 12-year period; however, such periods must be identified in the letter from the nominator.)

Prior to **April 27**, Deans and ADRs should please contact Brent Deere, Research Awards Administrator, by e-mail at [brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697, with the name(s) and CV(s) of researchers they consider ready to be nominated for this year's competition. At that time please also include a draft of the required 2-page research summary outlining the research to be pursued during tenure of the Fellowship. Nominations must be endorsed by our President who is able to submit up to six nominations on behalf of our institution.

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**20) Canada Council for the Arts - Killam Prize – June 15, 2018**

The Canada Council for the Arts has announced the opening of nominations for the prestigious Killam Prizes. One award is made in each of the following fields:

- Social sciences
- Humanities
- **Natural sciences**
- Health sciences
- **Engineering**

An individual may not put forward his/her own nomination; they must be nominated by an expert in their field. To be nominated for the prizes, candidates must have made a substantial and distinguished contribution, over a significant period, to scholarly research in Canada. Nominees should be close to the top of an outstanding career. Only Canadian citizens are eligible.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**21) L'Oréal-Unesco Awards for Women in Science – June 16, 2018\***

Created in 1998, the L'Oréal-UNESCO For Women in Science International Awards program identifies and supports eminent women in science throughout the world. Each year, five Awards Laureates are recognized for their contributions to the advancement of science, in Life or Physical Sciences in alternating years.

The next edition of the Awards will designate five outstanding scientific researchers in the **Physical Sciences**, working in one of each of the following regions: Africa & the Arab States, Asia-Pacific, Europe, Latin America, North America.

Each of the five Laureates will receive an award of €100,000.

Scientists around the world are invited to submit candidates for the L'Oréal-UNESCO Awards For Women in Science. To be considered eligible for an award, it is necessary to be nominated in writing by an eminent scientist.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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## **22) BBVA Foundation Frontiers of Knowledge Awards – June 28, 2018**

The BBVA Foundation Frontiers of Knowledge and Culture Awards seek to recognize and encourage world-class research and artistic creation, prizing contributions of broad impact for their originality and theoretical significance. The name of the scheme is intended to encapsulate both research work that successfully enlarges the scope of our current knowledge – pushing forward the frontiers of the known world – and the meeting and overlap of different disciplinary areas.

The BBVA Foundation Frontiers of Knowledge and Culture Awards, to be given annually, take in the following prize categories:

- Basic Sciences (Physics, Chemistry, Mathematics)
- Biomedicine
- Ecology and Conservation Biology
- Information and Communication Technologies
- Economics, Finance and Management
- Contemporary Music
- Climate Change
- Development Cooperation

The Awards will consist of €400,000, a diploma and a commemorative artwork in each prize category.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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## **23) Steacie Prize for Natural Sciences (non-NSERC) – June 30, 2018**

The Steacie Prize is a Canadian award of \$10,000 presented once a year to a scientist or engineer of 40 years of age or less for outstanding scientific research carried out in Canada. The winner is selected by a distinguished panel which is appointed annually by the E.W.R. Steacie Memorial Fund, a private foundation dedicated to the advancement of science and engineering in Canada. Nominations of candidates should be made by a colleague, and should include a description and evaluation of the nominee's work, together with a curriculum vitae, a publication list, and a list of referees.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.



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#### **24) Arthur L. Schawlow Prize in Laser Science – July 1, 2018**

To recognize outstanding contributions to basic research which uses lasers to advance our knowledge of the fundamental physical properties of materials and their interaction with light. Some examples of relevant areas of research are: nonlinear optics, ultrafast phenomena, laser spectroscopy, squeezed states, quantum optics, multiphoton physics, laser cooling and trapping, physics of lasers, particle acceleration by lasers, and short wavelength lasers. The prize consists of \$10,000 plus an allowance for travel to the meeting at which the prize is awarded and a certificate citing the contributions made by the recipient.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **25) Raymond and Beverly Sackler International Prize in Biophysics – July 15, 2018\***

The Raymond and Beverly Sackler International Prize in Biophysics is a prize that has been established through the generosity of Dr. Raymond and Mrs. Beverly Sackler. The prize will be awarded to the recipient(s), in person, at Tel Aviv University. The prize is intended to promote originality and excellence of research in the field of Biophysics.

The Sackler Prize is administered by Tel Aviv University through an advisory committee comprised of the President and Rector of TAU as ex-officio members and others who have been selected ad personam by the President and the Rector. The value of the prize is \$100,000 USD. The field for the Prize of the Year 2017 was: "Mesoscopic physics of cellular phenomena".

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **26) Science & SciLifeLab Prize for Young Scientists – July 15, 2018**

Science/AAAS and SciLifeLab, a coordinated effort of four universities, have joined forces in creating the Science & SciLifeLab Prize for Young Scientists. Both Science/AAAS and SciLifeLab recognize that global economic health is dependent upon a vibrant research community and we need to incent our best and brightest to continue in their chosen fields of research. Considering the difficult economic environment, we feel it is important to provide extra encouragement to young scientists as they begin their scientific careers. Each year, the grand prize winner will receive a prize of US\$30,000; each of the three category winners will receive US\$10,000. The grand prize winning essay will be published in Science and essays from the three category winners will be published online.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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#### **27) Tyler Prize for Environmental Achievement – July 27, 2018**

The Tyler Prize for Environmental Achievement is the premier award for environmental science, environmental health and energy conferring great benefit upon mankind. Through their work,



Tyler Laureates have focused worldwide attention on environmental problems by their discoveries and the solutions that resulted. Tyler Laureates receive a \$200,000 annual prize and are presented a gold medallion at ceremonies in Los Angeles. The awardees are selected and awarded annually by the Executive Committee. The Tyler Prize was established by the late John and Alice Tyler in 1973 and is administered by the University of Southern California.

Persons eligible to make nominations include, but are not limited to: Any individuals or entity active in fields such as biology, oceanography, geology, medicine, public health, chemistry, and physics; engineers in fields such as civil, environmental, petroleum and chemical engineering, and social scientists in fields such as geography, political science, economics and the law; and universities, research institutions and their members.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **28) The Federation of Chinese Canadian Professionals (Ontario) – Award of Merit – July 31, 2018**

The FCCP Education Foundation Award of Merit was established in 1985. The Award has been given annually to distinguished Chinese Canadians with outstanding professional achievements. Nomination is open to both academic institutions and public. Each nomination must be sponsored by two nominators. It should include a brief resume of the nominee, outlining his or her achievements and/or contribution.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **29) TED Prize – July 31, 2018\***

The TED Prize is awarded annually to a leader with a fresh, bold vision for sparking global change. The TED Prize winner receives \$1,000,000 — and the TED community's wide range of resources and expertise — to make their dream become a reality.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **30) Seaborg Medal – August 1, 2018**

Established in 1983, this award recognizes an individual who has made outstanding scientific or engineering research contributions to the development of peaceful uses of nuclear energy.

Nominations of candidates for the award are invited from technical societies, heads of governments, and other appropriate individuals familiar with the nominee's contributions. Nominees should reflect a high degree of scientific acumen, imagination and unusual talents in scientific research. Thus, nominees should have made significant contributions to the scientific basis for a wide variety of peaceful applications of nuclear technology. Further, candidates should be held in high esteem by peers engaged in the important task of nuclear research.

Nominees need not be ANS members but the recipient must be living at the time he/she is selected.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **31) CMC Microsystems – Douglas R. Colton Award for Research Excellence – August 25, 2018**

The Douglas R. Colton Medal for Research Excellence recognizes excellence in research leading to new understanding and novel developments in microsystems and related technologies, such as Photonics/Optoelectronics, Microelectromechanical Systems (MEMS), Microelectronics, Microfluidics and Embedded Software, or the application of microsystems and related technologies in Canada. The annual award includes a medal and a monetary prize of \$4,500. Previous winners include truly innovative researchers from across Canada.

Candidates for the award may be faculty, students or alumnae who have successfully completed a Master's or PhD degree in a Canadian university within the previous three calendar years. Nominations may be submitted by the university, a microelectronics or microelectronics-related company in Canada or jointly by a company and a university. Joint nominations are strongly encouraged. Canadian citizens, landed immigrants or persons who have been Canadian residents for three years prior to the date of nomination are eligible. Nominations are not restricted to those pursuing academic study or holding an academic appointment. Any post-secondary institution eligible for support by NSERC or any microsystems company or microsystems-related company in Canada may nominate one person per year.

As the University will only be able to nominate one per person per year for this award, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697) by **August 9** if you are planning on putting forward a nomination.

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### **32) YMCA-YWCA Winnipeg Women of Distinction Awards – August 27, 2018\***

*\*Please note: The YMCA's Women of Distinction awards program is currently under review and they anticipate relaunching the program in the fall of 2018.*

You may know women who have made a unique and exemplary contribution to the development of others and our community. Nomination for the prestigious Women of Distinction Awards is itself an honour. The YMCA-YWCA encourages you to join them in honouring these women who inspire us by nominating them in one of the following categories:

- Arts, Culture & Heritage
- Business, Professions & Trades
- Community Activism & Social Enterprise
- Education, Training & Mentorship
- Health, Wellness & Fitness
- Public Awareness and Communications
- Science, Technology & Research
- Volunteerism
- Young Women of Distinction
- Eira "Babs" Friesen Lifetime Achievement Award
- The Gerrie Hammond Memorial Award of Promise

- The Prairie Award of Promise

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **33) NSERC Awards for Science Promotion – September 1, 2018\***

The Michael Smith Awards for Science Promotion have been renamed as the NSERC Awards for Science Promotion. The value of the individual award has increased to \$10,000, and the value of the group award has increased to \$25,000. The NSERC Awards for Science Promotion honour individuals and groups who make an outstanding contribution to the promotion of science in Canada through activities encouraging popular interest in science or developing science abilities. Two recipients (one individual and one group) may be selected for the awards each year.

Any individual, organization or company within Canada may be nominated for the award. Nominees will have made a successful and sustained effort to encourage public interest in, and an understanding of, the natural sciences and engineering (including math and technology) outside the formal education system. Past winners of a Michael Smith Award for Science Promotion are not eligible to be nominated a second time. Exceptions may be made for organizations or individuals who are, or were, linked with a Michael Smith Award for Science Promotion winning umbrella organization. In order to qualify, the achievements of any nominee (group or individual) must be distinct from the umbrella group as a whole. Such nominations must include a letter from the umbrella organization confirming the distinct nature of the activities. Furthermore, no consideration will be given to any aspect of the umbrella organization or its activities during the review process.

**Note:** In the context of the NSERC Awards for Science Promotion program, NSERC defines an umbrella organization as an association of groups that work together formally to coordinate activities or pool resources. The umbrella organization provides services, support, resources and/or an identity to the smaller organizations. Anyone with direct knowledge of an individual's or group's contribution to science and engineering promotion may nominate that candidate for an NSERC Award for Science Promotion. Nominators may be colleagues or people who have benefited from the nominee's contributions, such as teachers, parents, community members or administrators. Individuals and groups can even nominate themselves.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **34) Wolf Foundation Prizes – September 15, 2018\***

Israel's Wolf Prizes are awarded to outstanding scientists and artists--irrespective of nationality, race, color, religion, sex or political views--for achievements in the interest of mankind and friendly relations among people.

Six prizes of \$100,000 are awarded annually in the Sciences, prize fields including: Agriculture, Chemistry, Mathematics, Medicine and Physics. In the Arts, prizes rotate annually amongst Architecture, Music, Painting and Sculpture.

Nominations are only considered if they are brought forward by the director of a research institute, the dean of a faculty, or head of the department in one of the prize fields. Please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697) if you would like assistance with your nomination – our internal deadline for reviewing nomination material is **June 1**. Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **35) Sloan Foundation Fellowships – September 15, 2018**

The Sloan Research Fellowships seek to stimulate fundamental research by early-career scientists and scholars of outstanding promise. These two-year, \$65,000 fellowships are awarded yearly to 126 researchers in recognition of distinguished performance and a unique potential to make substantial contributions to their field.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **36) Abel Prize in Mathematics – September 15, 2018**

The Abel Prize was established by the Norwegian government in 2002 on the occasion of the 200th anniversary of Niels Henrik Abel's birth. The Abel Prize recognizes contributions to the field of mathematics that are of extraordinary depth and influence. The Norwegian Academy of Science and Letters awards the Abel Prize based on a recommendation from the Abel committee. The prize carries a cash award of 6 million NOK and has been awarded annually since 2003. In addition to honouring outstanding mathematicians, the Abel Prize shall contribute towards raising the status of mathematics in society and stimulating the interest of children and young people in mathematics.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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### **37) Stockholm Water Prize – September 18, 2018\***

The world's most prestigious water award, Stockholm Water Prize, honours women, men and organizations whose work contributes to the conservation and protection of water resources, and to the well-being of the planet and its inhabitants. All who have made extraordinary water-related achievements are eligible.

The Laureate receives global acknowledgement and visibility, a specially designed sculpture, and USD 150,000. He or she also has the privilege of presenting a lecture during the Opening Plenary of the World Water Week. Over the years, Stockholm Water Prize Laureates have represented a broad range of water-related activities, professions and scientific disciplines from all over the world.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**38) John Simon Guggenheim Memorial Foundation – Fellowships – September 19, 2018**

Guggenheim Fellowships are intended for individuals who have already demonstrated exceptional capacity for productive scholarship or exceptional creative ability in the arts. Fellowships are awarded through two annual competitions: one open to citizens and permanent residents of the United States and Canada, and the other open to citizens and permanent residents of Latin America and the Caribbean. Candidates must apply to the Guggenheim Foundation in order to be considered in either of these competitions.

The Foundation receives between 3,500 and 4,000 applications each year. Although no one who applies is guaranteed success in the competition, there is no prescreening: all applications are reviewed. Approximately 200 Fellowships are awarded each year.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**39) Kyoto Prizes in Advanced Technology and Basic Sciences – September 20, 2018\***

The Kyoto Prize is an international award to honor those who have contributed significantly to the scientific, cultural, and spiritual betterment of mankind. The Prize is presented annually in each of the following three categories: Advanced Technology, Basic Sciences, and Arts and Philosophy.

Laureates shall in principle be individuals (one person per category). However, in special cases a single Prize may be shared among more than one person. Selection is made without regard to nationality, race, gender, age, or religion. Each laureate is presented with a diploma, a 20K gold Kyoto Prize medal, and prize money of 50 million yen per category.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**40) Global Young Academy – September 24, 2018\***

Applications are sought from young, independent scholars who combine the highest level of research excellence with a demonstrated passion for delivering impact. The call is open to all scholars working in any research-based discipline, including the sciences, medicine, engineering, social sciences, the arts and humanities. Applicants must be able to demonstrate a high level of excellence in their discipline.

The Global Young Academy is committed to a broad range of programs around the world to support young scholars, promote science to a broad audience, engage in policy debate, and foster international and interdisciplinary collaboration. Applicants should provide evidence of interest or experience in one or more of these areas. Applicants should be in the early years of their independent careers. The majority of the GYA's members are aged 30-40 and the typical period from completion of a PhD or similar degree is 3-10 years. Applicants falling significantly outside these ranges may be considered under exceptional circumstances.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**41) Blue Planet Prize – October 1, 2018\***

In 1992, the year of the Earth Summit, the Asahi Glass Foundation established the Blue Planet Prize, an award presented to individuals or organizations worldwide in recognition of major contributions to solving global environmental problems. The Prize is offered in the hopes of encouraging efforts to bring about the healing of the Earth's fragile environment.

The award's name was inspired by the remark "the Earth was blue," uttered by the first human in space, Russian cosmonaut Yuri Gagarin, upon viewing our planet. The Blue Planet Prize was so named in the hopes that our blue planet will be a shared asset capable of sustaining human life far into the future.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 204-474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**42) Canadian Space Agency – John H. Chapman Award of Excellence – October 1, 2018\***

The John H. Chapman Award of Excellence is a tribute to a renowned person whose vision for the development of space reflects Canada's values as much as its present and future needs. Established in 2000 and presented by the Canadian Space Agency to a member of the space community, this award celebrates a remarkable contribution to the advancement of the Canadian Space Program and a lifetime of achievement in space science and technology.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**43) IPAC – Lieutenant Governor's Medal in Manitoba – October 23, 2018\***

This award recognizes the exceptional achievement of a person who has shown distinctive leadership in public administration in Manitoba. The nomination process affords you the opportunity to put forward the name of an individual who has made a significant and sustained contribution to public service in our province.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**44) Arctic Inspiration Prize – October 23, 2018\***

The Arctic Inspiration Prize is intended for multidisciplinary teams who have made a substantial, demonstrated and distinguished contribution to the gathering of Arctic knowledge and who have provided a concrete plan and commitment to implement their knowledge into real world application for the benefit of the Canadian Arctic, its Peoples and therefore Canada as a whole.



For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**45) CBC Manitoba: Future 40 – October 23, 2018\***

Launched in 2015, this contest recognizes Manitoba's top leaders, builders and change-makers who are 40 or under.

Nominees must be 40 years of age or under as of September 2018. Canadian nominees must reside in Manitoba for a minimum of 1 year with proof of official residence in Manitoba. One nominee can be submitted per nominator. Once a nomination is submitted it is publically published on the CBC's website.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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**46) Canadian Academy of Engineering – October 31, 2018**

Election to the Canadian Academy of Engineering (CAE) is one of the highest professional honours accorded an engineer. Members have distinguished themselves in different sectors including business, academia and government and in different roles such as business management, executive management, technical, and university faculty. Members of the CAE are nominated and elected by their peers (current CAE members) to honorary Fellowship in the Academy in view of their distinguished achievements and career-long service to the engineering profession.

For assistance in nominating someone, please contact Brent Deere ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or by phone at 474-8697). Should you not require our assistance, for our record keeping purposes, we would appreciate knowing if you or your faculty will be putting a name forward.

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For all of the above awards, do not hesitate to contact Brent Deere, Research Awards Administrator ([brent.deere@umanitoba.ca](mailto:brent.deere@umanitoba.ca) or 204-474-8697) if you require further information.

Please make recommendations to Mr. Deere preferably at least once a month, the names of individuals who could be nominated within your units for national or international awards or prizes over the next 6-12 months.

Sincerely,

**Brent Deere, B.Comm. (Hons.) for Dr. Digvir Jayas, Vice-President (Research and International)**

Research Awards Administrator  
Office of the Vice-President (Research and International)  
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University of Manitoba  
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