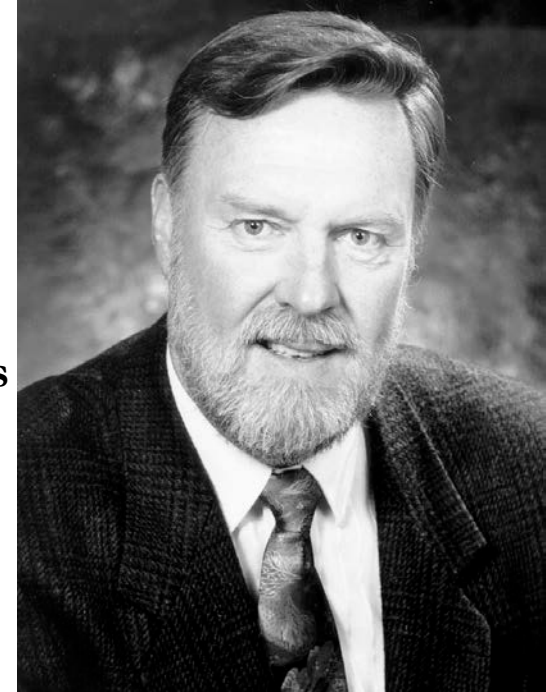


# Eric's Contributions to the CAP



- 1988 – 2006 Committee to Encourage Women in Physics
- 1992 – 2002 Editorial Advisory Board, Canadian Journal of Physics
- 1992 – 1993 Vice-Chair, Division of Condensed Matter Physics
- 1993 – 1994 Chair, Division of Condensed Matter Physics
- 1993 – 2006 Science Policy Committee
- 1994 – 1995 Councillor at Large
- 1995 – 1996 Vice-President Elect
- 1995 – 1997 Co-ordinator of joint CAP, APS, SMF meeting (CAM97)
- 1996 – 1997 Vice-President
- 1996 – 1997 Chair of the Program Committee for the 1997 CAP Congress
- 1997 – 1998 President
- 1997 – 1998 CAP-NSERC Physics Liaison Committee
- 1998 – 1999 Past President and Chair of the Nominating Committee
- 1999 – 2002 Director of International Affairs
- 1999 – 2002 Board of Trustees of the Educational Trust Fund
- 2000 – 2001 Chair, Board of Trustees of the Educational Trust Fund
- 2000 – 2006 Friend of the CAP for the Chalk River Laboratories
- 2003 – 2006 Chair, Science Policy Committee

# Establishing an Eric Svensson Memorial Graduate Scholarship



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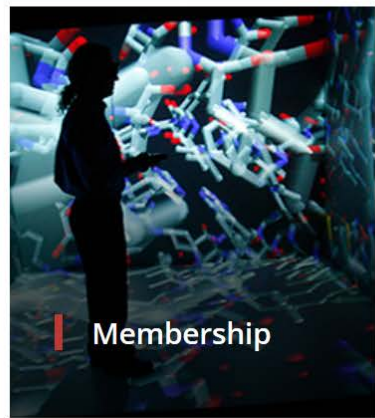
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**THE VOICE OF  
Canadian  
Physicists**

The Canadian Association of Physicists (CAP) represents the Canadian physics community pursuing initiatives that enhance the vitality of physics

<https://www.cap.ca/capf/svensson-graduate-scholarship-link/>



- Directors & Officers
- Donate Now
- CAP Lecture Tour
- High-school Prize Exam
- Lloyd G. Elliott University Prize Exam
- Stoicheff Graduate Scholarship
- Svensson Graduate Scholarship**
- Canadian Undergraduate Physics Conference (CUPC)
- CAM Graduate Student Conference
- Canada Wide Science Fair

# Establishing an Eric Svensson Memorial Graduate Scholarship

We hope to raise an endowment fund of at least \$50,000 to permanently establish the Eric Svensson Memorial Graduate Scholarship

The scholarship will be awarded to a CAP graduate student member who has demonstrated both research excellence (in any field of physics or astronomy) and made significant service contributions to the physics community.

The intention is to award the Svensson Memorial Scholarship in alternate year with the CAP's awarding of the Stoicheff Memorial Scholarship.



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## PROGRAMS

- International Day of Light ☺
- Careers and Employment ☺
- Science Policy and Advocacy
- Professional Certification (PPhys) ☺
- CAP Lecture Tour ☺
- Resources for High-school Students and Parents
- Resources for University Students ☺
- Resources for Physics Educators ☺
- Medals and Awards ☺
  - Medals for Research ☺
  - Medals for Applied Physics and Research ☺
  - Medals for Service ☺
  - Medals for Teaching ☺
  - Prizes for Students ☺
  - Eric Svensson Memorial Graduate Scholarship
  - CAP Best Student Paper Awards
  - Lloyd G. Elliott University Prize Exam ☺
  - Boris P. Stoicheff Memorial Graduate Scholarship ☺
  - High-school/CEGEP Student Awards and Prizes ☺
  - External Awards ☺
  - Medal Recipients by Year
  - Art of Physics ☺

## Eric Svensson Memorial Graduate Scholarship



Eric Carl Svensson | PhD, FRSC, FAPS, FInstPhys | August 13, 1940 –May 16, 2018

Renowned Canadian physicist Eric Svensson, whose pioneering neutron scattering experiments at the Chalk River Laboratories demonstrated the existence of a Bose-Einstein condensate in the superfluid phase of liquid helium-4 and measured the condensate fraction, passed away on May 16, 2018.

In addition to his own research, Eric was passionate about the advancement of physics in Canada in general. He served for more than 14 years on the Council of the Canadian Association of Physicists (CAP), including Chair of the Division of Condensed Matter and Materials Physics (1993), President of the CAP (1997-98), Director of International Affairs (1998-2002), and Chair of the CAP's Science Policy Committee (2003-2006).

He played a significant role on the CAP's Committee to Encourage Women in Physics over a period of almost 20 years and received a Special Merit Award from the CAP in recognition of exceptional contributions to the management of the Association in 2003.

### Establishing a Svensson Endowment Fund

The CAP is partnering with the Svensson family to establish an endowment fund within the CAP Foundation\*. We hope to raise at least \$50,000 Cdn to establish the Eric Svensson Memorial Scholarship in memory of Dr. Svensson.

Our goal is to permanently endow a graduate student scholarship to honour Dr. Svensson's legacy, now and for generations to come. This scholarship celebrates the vital role education played in Dr. Svensson's life, and also commemorates his commitment to the important work of the CAP for the physics profession.

Donations in support of this fund can be made by using the links below. All donations are income tax deductible within Canada.

\* (Canadian charitable registration #83562 7134 RR0001).

### Make a Donation

Fill out the *electronic pledge form* found at the below link and a receipt will be emailed to you once the payment has been processed.

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-Or-

Print and fill out the pdf form (for cheque donations).

[PRINTABLE DONATION/PLEDGE FORM](#)

<https://www.cap.ca/programs/medals-and-awards/prizes-students/svensson/>