



American Nuclear Society

Accelerator Applications Division

Dear Colleagues,

AccApp'17 is the thirteenth international topical meeting on the applications of accelerators; it is being organized by the Accelerator Applications Division of the American Nuclear Society (ANS) and the Canadian Nuclear Society (CNS). **AccApp'17 will be held at the Hilton Québec Hotel, in Québec City, Québec, Canada July 31-August 4, 2017.**

The purpose of these topical AccApp meetings is to provide an international forum for discussing the various applications of particle accelerators. Meetings are focused on the production and utilization of accelerator-produced neutrons, photons, electrons and other particles for scientific and industrial purposes; production or destruction of radionuclides significant for energy, medicine, defense, or other endeavors; safety and security applications; medical imaging, diagnostics, and therapeutic treatment.

One of the great strengths of the AccApp meetings is the dissemination of knowledge on the diverse applications of accelerators. The conference provides an opportunity for nuclear physicists, accelerator physicists, nuclear engineers, and other experts in the international community to meet and discuss their research face-to-face. These interactions can help establish good working relationships and collaborations to solve common problems across multiple disciplines. Also, old friendships can be cultivated and new ones established.

You are cordially invited to participate in AccApp'17 by submitting an abstract, making an oral or poster presentation, and submitting a full paper for publication in our conference proceedings. For further information (including deadlines and registration), please see the conference webpage www.accapp17.org. The deadline for abstract submission (200 word limit) is March 31, 2017.

Full papers (10 pages or less) are due on September 10, 2017. For each extra page beyond 10 pages, there will be charge of \$100 per page.

American Nuclear Society
Accelerator Applications Division

Canadian Nuclear Society
Société Nucléaire Canadienne

**13th International Topical Meeting
on Nuclear Applications of Accelerators**

**July 31-August 4, 2017
Québec City, Québec, Canada**

Topics and Organizers

- Accelerator Facilities**
Andrew Hutton (JLab)
Kevin Jones (ORNL)
- Accelerator Design & Technology**
Peter Ostrosumov (ANL)
Yousry Gohar (ANL)
- Material Research with Accelerators**
Alexander Ryazanov (Kurchatov Institute)
Benjamin Rouben (12 & 1 Consulting)
- Accelerators in Life Sciences**
Carol Johnson (BNL)
Carmel Muthuswamy (McMaster University)
- Accelerators for Accelerator-Driven Systems**
Blair Bromley (Canadian Nuclear Labs)
François Milot (BNL)
- High-Power Accelerators & High-Power Spallation Targets**
John Galambos (ORNL)
Eric Pitcher (ESS)
- Accelerators for Monitoring the Environment**
Aliz Simon (IAEA)
Christian Segrebe (retired - BAM)
- Industrial Applications**
Bob Hansen (BAM Tech Enterprise)
Rosa Radzi (Phoenix Nuclear Labs)
- Nuclear Data**
Arjan Plompen (EC - JRC)
Adriaan Buijs (McMaster University)
- Accelerator Production of Radionuclides**
Valerita Stanzovska (Novosol, Inc.)
Suzanne Lapi (UAB)

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General Co-Chair: Philip L. Cole (Idaho State University)
Adriaan Buijs (McMaster University)

Technical Program Chair
Co-Chairs: Philip L. Cole (Idaho State University)
Andrei Alarasev (George Washington University)
Blair Bromley (Canadian Nuclear Laboratories)
Adriaan Buijs (McMaster University)

Publications Chair
Philip L. Cole (Idaho State University)
Adriaan Buijs (McMaster University)

For further information and deadlines, please see www.accapp17.org

The templates for both the abstract and the full paper can be found on www.accapp17.org.
We are looking forward to seeing you in la belle ville de Québec!

Philip Cole (colephil@isu.edu)
General Chair of AccApp'17

Adriaan Buijs
General Co-Chair of AccApp'17

The downloadable high-resolution poster can be found on www.accapp17.org.

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