

CNS Sheridan Park Branch Annual Report for CNS AGM 2019

Current Branch Executives

Chair:	Raj Jain, Ph.D., P. Eng.
Vice Chair:	Hazen Fan, Ph.D., P. Eng.
Treasurer:	Vikram Sharma, M. Eng., P. Eng.
Secretary:	Victoria Aldeva
Communication Coordinator:	Raj Jaitly
Program Coordinator	Fabricia Pineiro
Past Chair:	Peter Schwanke, M.A. Sc.

Branch Activities:

a) Seminars

CNS Sheridan Park Branch organized the following seminars:

- 1) Presentation by Dr. Jerry Cuttler, D.Sc., P. Eng. (Former Engineering Manager at Atomic Energy of Canada Limited), was organized on July 19, 2018. The title of the presentation was “Health Effects of Low Doses or Low Dose-Rates of Ionizing Radiation”.
- 2) Presentation by Chris Boyle, M.A.Sc, P. Eng. (Director, Engineering, Nuclear Waste Management Organization (NWMO)) was organized on Sep 19, 2018. The title of the presentation was “The Long-term Management of Canada’s Used Nuclear Fuel”.
- 3) Presentations by Dr. Tapas De, Ph.D., P.Eng. (Codes and Standards Specialist, SNC-Lavalin Nuclear Inc, Mississauga, ON) on Nov 15, 2018. The title of the presentation was “Requirements of the latest CSA N285.0 Standard”
- 4) Presentation by Constantin Banica, BSc, M.Eng, P.Eng. (Manager, Ontario Power Generation) on April 11, 2019. The title of the presentation was “New CANDU Reactor Start-up - Reactor Physics Aspects”.
- 5) Presentation by Dr. V. G. Snell (Former Director of Safety and Licensing at Atomic Energy of Canada Ltd., Industry Professor in Engineering Physics at McMaster University) on May 09, 2019. The title of the presentation was “Small Modular Reactors – A Different Approach to Reactor Safety”. It was a joint event planned by CNS Sheridan Park Branch and PEO Oakville chapter.

b) Tour to Labs

- 1) A tour to Labs at Kinectrics Toronto campus was organized on October 04, 2018.

2) A tour to McMaster Nuclear Reactor (MNR), McMaster Accelerator Lab (MAL) and McMaster Manufacturing Research Institute (MMRI) was organized on June 13, 2019.

c) Volunteer Appreciation Night

A volunteer appreciation night was organized on Dec 14, 2018 to appreciate the branch volunteers and promote volunteering.

d) Branch Executive Meeting

Six branch executive meetings (in July 17, 2018, September 11, 2018, November 12, February 11, 2019, April 01, 2019, June 11, 2019) were held to discuss branch activities, financial report, and arrangements for seminars and tours.