

NuMat 2026

The Nuclear Materials Conference

21 – 24 SEPTEMBER 2026
HALIFAX, CANADA

The nuclear materials conference, created in association with **The Journal of Nuclear Materials**, serves as an umbrella for international meetings on nuclear materials science related to fission and fusion reactors and the overall nuclear fuel cycle.

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Markus H.A. Piro, **CHAIR**, McMaster University, Hamilton, Ontario, Canada

Lori Walters, **Co-CHAIR**, Canadian Nuclear Laboratories, Chalk River, Ontario, Canada

Laurent Karim Béland, **Co-CHAIR**, Queen's University, Kingston, Ontario, Canada

The conference will highlight the latest advances in nuclear materials, covering themes such as nuclear fuels, structural materials, radiation effects, modelling and simulation, and severe accident analysis.

The program will include eight plenary speakers, an opening plenary from the 2026 Robert Cahn Award recipient. Five parallel technical sessions and poster sessions will provide extensive scientific coverage and opportunities for discussion and collaboration.

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