

Accelerated Materials Discovery: Intensive Training & Knowledge Exchange Workshop

Host (various locations) In person

Aug 22, 2022: UBC, Vancouver BC, Canada Aug 23, 2022: Industry and academic lab site visits, Vancouver, BC, Canada Aug 24, 2022: Data management workshop and GCMAC AGM, Simon Fraser University, Canada Aug 26, 2022: CanmetMATERIALS, Hamilton, ON, Canada Aug 29, 2022: Joint workshop with Acceleration Consortium, UoT, Toronto, ON, Canada

The German Canadian Materials Acceleration Centre (GCMAC) Intensive Training & Knowledge Exchange will be held 22 – 29 August 2022, in key locations including Vancouver, BC; Hamilton, ON; and Toronto, ON, Canada. This workshop will provide participants with site-specific comprehensive instruction, hands-on experience, and adaptive guidance for accelerated materials discovery of energy materials for energy storage and conversion. In addition, it provides students and early career scientists to present their relevant works and the opportunities for networking and collaboration in the field of AI/ML for Materials Acceleration Platforms (MAP). The event will strengthen bi-lateral relations, provide a more fulsome understanding of self-driving lab integration, develop expertise, and train the next-generation workforce.

Please visit "gcmac.de" for further information.

