

## **CGU\_H\_07: Numerical Modelling and Laboratory Experimentation in River Ice Engineering**

**Conveners:** Shawn Clark<sup>1</sup>

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### **Session Description**

This session aims to highlight recent advances in numerical modelling of river ice processes as well as laboratory experimentation results. Specific sample topics could include numerical modelling development, modelling techniques for specific ice processes, case studies of ice issues that have benefitted from river ice numerical modelling, laboratory experiments on physical ice properties, investigations of the hydraulic effects of river ice, etc.

**Primary Affiliation:** CGU, Committee on River Ice Processes and the Environment

**Joint Session Submission:** none