

Session Title

Innovations and Case Studies in Canadian Flood Mapping

Format

Presentations

Participants

Robert Chlumsky, PhD, P.Eng, Heron Hydrologic (Moderator and Presenter)

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Description

Canada is a challenging country to undertake flood mapping in, with several factors contributing to this including varied climatographic regions and vast expanses of land. Case studies in flood mapping in northern communities and special techniques for design storms are presented here. The session also covers the validation and testing of novel flood mapping techniques developed in Canada for real-time and large-scale flood mapping.

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