

## ACCEPTED ABSTRACTS

LATEST UPDATE – JANUARY 23<sup>TH</sup> 2019

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| ABS107 | In-situ Evaluation of Uplift Capacity and Creep Behaviors of Pile Foundations in Frozen Ground.  | Abdulghader A. Aldaeef |
| ABS119 | An evaluation of simple temperature-index models to estimate snow water equivalent in an experimental forested catchment of the boreal zone  | Achut Parajuli         |
| ABS083 | Evolution of palsas and peat plateaus in the Hudson Bay Lowlands: permafrost degradation mechanisms and the production of greenhouse gases   | Adam Kirkwood          |
| ABS140 | Using DIC Techniques to Measure Ice Road Deflections under Moving Loads  | Alanna Carreira        |
| ABS110 | INFLUENCE OF LIQUID PRECIPITATION INFILTRATION ON THE SOIL THERMAL REGIME  | Aleksandr Zhirkov      |
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| ABS016 | The Spatial Distribution of Ice-Wedge Polygons in Nunavik  | Alexandre Chiasson     |
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| ABS153 | Adapter aux changements climatiques la planification, la conception et l'exploitation des réseaux de transport en région de pergélisol au Nunavik: Le défi d'intégrer la connaissance scientifique dans les opérations | Anick Guimond          |
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| ABS097 | Elevation impacts on mountain permafrost temperatures, Yukon   | Antoni Lewkowicz       |
| ABS074 | Permafrost Characterization Using Ground Penetrating Radar for Territorial Development, Inukjuak, Nunavik  | Arianne B. St-Amour    |
| ABS120 | A new protocol to map permafrost and periglacial features and advance thaw-susceptibility modelling  | Ashley Rudy            |
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