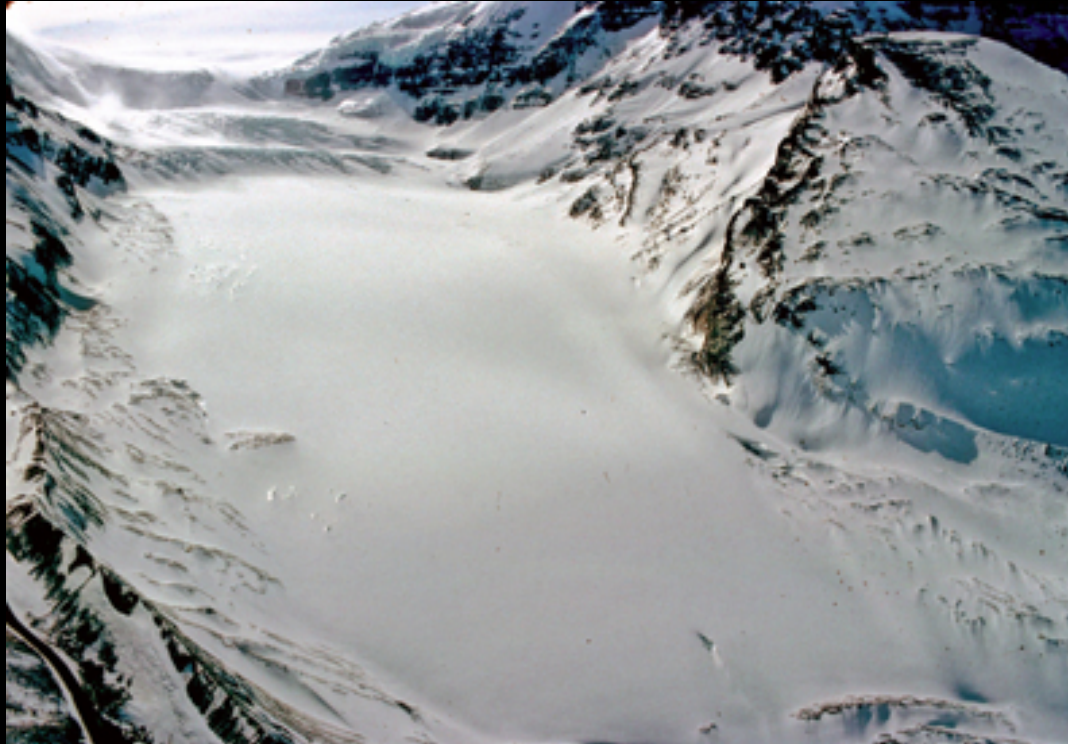
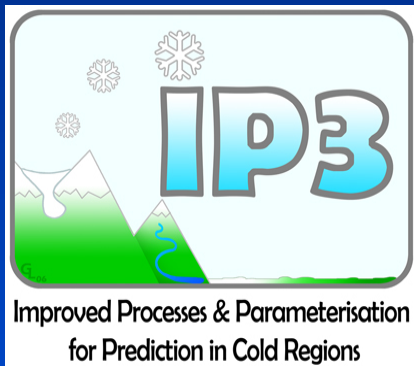


# *Why Cold Matters*

## *The State and Fate of Canada's Snow & Ice*



***A Popular Summary of the Outcomes of  
the IP3 & WC2N Research Networks***

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### **Introduction: Why Cold Matters**

#### *Part One: Processes*

##### **Chapter 1.**

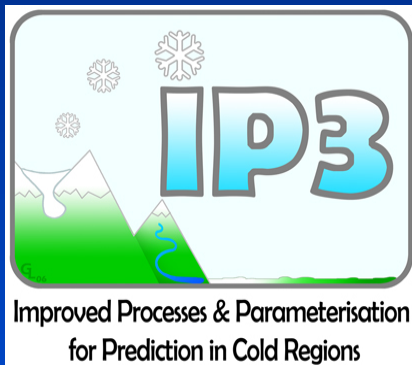
***The Players:  
IP3 & WC2N***

##### **Chapter 2.**

***The People:  
Researchers & Those Who Use Their  
Research***

##### **Chapter 3.**

***The Places:  
Research Basins & Modelling Laboratories***



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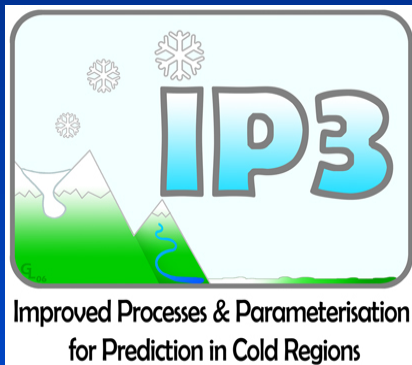
### *Part Two: Parameters*



**Chapter 4.**  
***The Modellers: Water & Climate Research in  
Canada & Why We Do It***

**Chapter 5.**  
***Observation & Simulation: What We Monitor  
& How We Model***

**Chapter 6.**  
***The Datasphere: Managing & Sharing  
Information***



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### *Part Three: Prediction*

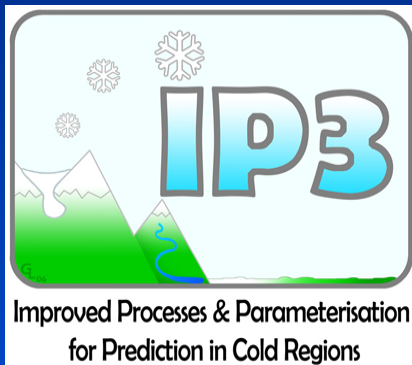


#### **Chapter 7.** ***The Permanence of Permafrost***

#### **Chapter 8.** ***The State & Fate of Canada's Glaciers***

#### **Chapter 9.** ***Do Glaciers Matter?***

#### **Chapter 10.** ***An Ecology of Cold: What A Changing Climate Means to Northern Ecosystems***



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## *The State and Fate of Canada's Snow & Ice*

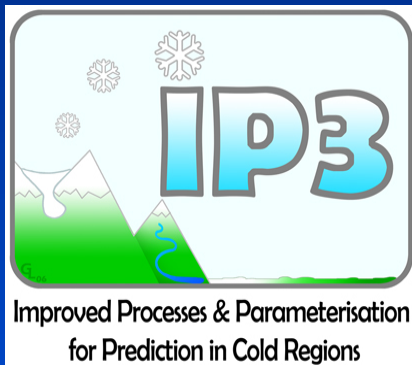
### *Part Three: Prediction*



**Chapter 11.**  
***Choosing Our Path: What A Changing  
Climate Will Mean to Canadians***

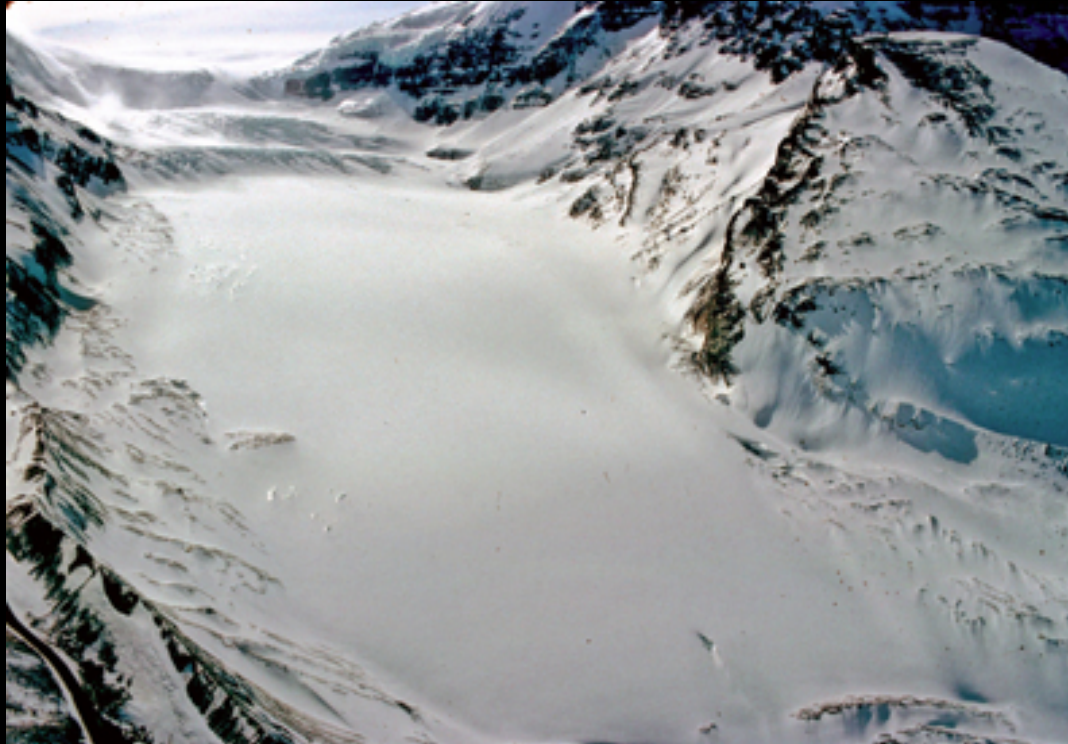
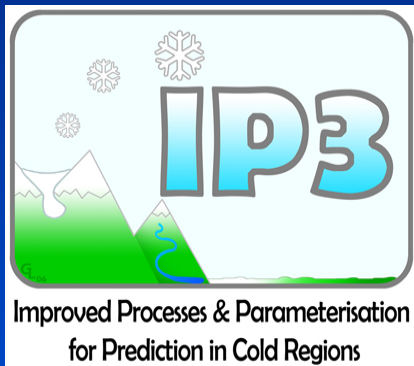
**Chapter 12.**  
***Linking Networks:  
What We Will Be Able to Do & Know in the  
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**Afterword:**  
***IP4 & WC3N***



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