

Compelling Science: ice stream stability

- Ice stream stability with particular emphasis on subglacial conditions
 - Subglacial deformation, erosion, and grounding line deposition
- Ocean and ice shelf interactions
 - Ice shelf buttressing, ocean tidal influences

Additional AISS foci

- Subglacial hydrology and lakes.
- Ice stream flow speed variability
- Glacial earthquakes and remote/global monitoring.