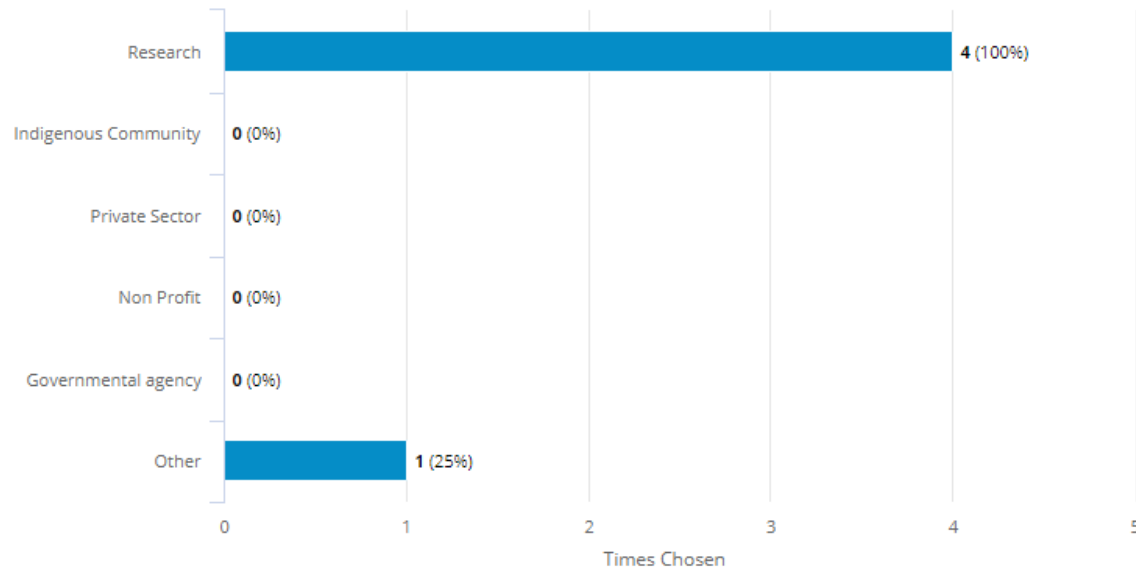


What part of the organizational community do you feel you connect with the most?

Number of responses: 4



Other: Citizen scientist

What is the most important thing that needs to be done to implement a sustained and integrated Arctic Observing System?

Number of responses: 4

Text answers:

International cooperation and observations serving actionable outcomes in a timely manner

The voices and information from local communities needs to be the foundation of a sustained and integrated Arctic Observing System.

sustained funding, better collaboration, building on existing networks, dedicated technology development

Funding is always primary. :) And also greater information sharing and coordination across a diverse, fragmented "ecosystem" of activities. Perhaps most important on this front is to have diverse systems measure the same parameters (ie., essential variables) in compatible ways such that data fusion would be possible.

How can we build better collaborations for sustained Arctic observing efforts?

Number of responses: 4

Text answers:

sharing across lines and disciplines unhindered with the overarching goal of preserving the biodiversity of the Arctic safeguarding research, data and careers are not conducive to achieving this goal

Increase the transparency of links, and the number of links between local community leaders and policy makers, at regional, national and international levels.

better information flow, funding for collaborative efforts, promoting co-using and sharing infrastructure

IARPC Collaborations has been a huge help at the US level. The work of SAON could be strengthened, but is moving in the right direction (for example with US AON and AOS being more active in coordination with SAON). There will be lessons learned coming out of MOSAIC, particularly with regard to data fusion products, that are worth looking at carefully. Better collaboration across systems often depends on the passion and motivation of individuals that step up, but there are ways to support that and also bring organizations together.