**Shridhar Jawak**

Shridhar D. Jawak is currently working as a &quot;Project Scientist B&quot; at the Polar Remote Sensing Division/Polar Sciences Group of Earth System Science Organization (ESSO) ─ National Centre for Antarctic and Ocean Research (NCAOR), Ministry of Earth Sciences, Government of India, under a long term project &quot;Satellite-based Digital Elevation Model for monitoring Antarctic Ice topography, with special focus on Glaciers&quot;. He is a co-principal investigator of 2 major polar research projects peer-reviewed by national referees. He has also co-chaired/chaired 3 scientific sessions (focusing on geospatial science in polar regions) in major international conferences e.g. SCAR Open Science Conference (OSC) 2012, SCAR OSC-2014, and ISAES-2015. He has conducted 3 major field expeditions to Antarctica and 1 field campaign to Arctic during 2011-2016. He has trained/co-guided more than 70 Indian students for completion of their summer training and master&#39;s thesis projects in the field of polar remote sensing at NCAOR. His research focuses on remote sensing of the cryosphere, especially studying glaciers, supraglacial environments, and cryospheric vegetation. He is currently working on Arctic glaciology project (http://www.researchinsvalbard.no/project/7349) which deals with the characterization of glacier surfaces using multispectral imagery analysis to infer climate change.