



Dr. Anna Redden

Director

Dr. Anna Redden is the Dean of Research & Graduate Studies at Acadia University. Anna is a native Nova Scotian, with degrees from Acadia (BScHon, MSc) and Memorial University (PhD). Her postdoctoral and first faculty appointments were held in Australia. She returned to Nova Scotia in 2005 for a faculty position with Acadia and to lead the Acadia Centre for Estuarine Research. She has >30 years of research experience in coastal waters, including the initial baseline studies at North America's only Tidal Power Generating Plant at Annapolis Royal. Since 2006, she has led a number of tidal energy environmental projects in Minas Passage, including acoustic tracking of the movements of migratory fish and lobster, passive acoustic assessment of marine mammal activity and active acoustic detection of fish presence and behaviour.

Anna served as an independent Director on the Board of the Fundy Ocean Research Center for Energy (FORCE) from 2009-2016. She is co-founder and executive chair of the Fundy Energy Research Network (FERN), established in 2009 to assist the province, FORCE, tidal energy developers and the research community in working collaboratively to address research needs and challenges. Dr Redden is also the co-founder and Director of the Acadia Tidal Energy Institute which focuses on environmental and socio-economic research, education and outreach associated with tidal energy opportunities and developments.