

# 2017 Alexander Dalrymple Award for Adam Greenland



The Alexander Dalrymple Award is given by the United Kingdom Hydrographic Office (UKHO) in recognition of an outstanding contribution to world hydrography. First presented in 2006, it is named in honour of the first Hydrographer of the Royal Navy in 1795. The Award was presented at reception in London to Adam Greenland, National Hydrographer of Land Information New Zealand, by Admiral Tim Lowe, UK National Hydrographer and deputy chief executive of the UKHO.

Adam Greenland is the twelfth recipient of the Alexander Dalrymple Award. Educated at the University of East London and the University of Greenwich, and a former Merchant Mariner, Adam Greenland is a Chartered Surveyor who has been with Land Information New Zealand (LINZ) since 2005.

In making the presentation, Admiral Lowe commended Mr Greenland's leading contribution towards New Zealand's fulfilment of its SOLAS (Safety of Life at Sea) responsibilities, his work as a member of the IHO/FIG/ICA International Board of Standards of Competence, setting and reviewing the minimum international standards of competence for hydrographic surveyors and nautical cartographers, and his role as a driving force in the Pacific Region Navigation Initiative (PRNI). This initiative is focused on navigation related aspects of maritime safety to support Pacific Island Countries fulfil their own SOLAS obligations.

## Contribution to Capacity Building

Admiral Lowe commented: "Adam has made a significant contribution to capacity building and improving maritime safety in the Southwest Pacific region. As National Hydrographer, he has a wide ranging and busy portfolio from managing a very efficient national and regional production/delivery unit through to representing New Zealand at a variety of strategic fora within the International Hydrographic Organization (IHO).

"He is also a member of the New Zealand Geographic Board (NZGB) and a hugely active Capacity Building Coordinator for the South West Pacific Hydrographic Commission (SWPHC). In the latter, he has delivered significant training and mentoring initiatives in areas such as maritime safety information, hydrographic surveying training and nautical cartography training. These aspects have significantly benefitted developing Member States across the breadth of an enormous sea area."

## World Hydrography Day

The award presentation took place at a reception held at Lancaster House in London to mark the UK Government's celebration of World Hydrography Day 2017, a United Nations-endorsed recognition of the vital role of hydrography in supporting safe navigation and sustainable use of the world's seas, oceans and waterways.

The theme chosen by the IHO for this year's World Hydrography Day is 'Mapping our seas, oceans and waterways - more important than ever' and Admiral Lowe spoke of the relevance of this theme to the work of the UKHO:

"This year's World Hydrography Day theme has tremendous synergy with the work we undertake at the UKHO on a daily basis and with Government initiatives designed to aid the development of sustainable marine economic growth, nationally as well as worldwide. Our knowledge of the shape, nature and depth of the seafloor is a fundamental requirement for the proper, safe, sustainable and cost effective use of the world's seas, oceans and waterways."

Admiral Lowe also paid tribute to the work of the IHO's long-serving former President and current Secretary General, Robert Ward, who is due to step down from the role later this year. Admiral Lowe said: "Robert has a long history of involvement in the implementation and development of the standards and regulations associated with electronic chart navigation and digital hydrographic data, both in the IHO and in the IMO. On behalf of the United Kingdom and the UKHO, we would like to thank Robert for his valuable contribution to the work of the International Hydrographic Community during his Presidency and latterly, as Secretary General of the IHO."