# Neil M. Bogue

5716 NE 60<sup>th</sup> ST Seattle WA 98115 bogue@protonmail.com (206) 409-7061

#### **Professional Preparation**

The Evergreen State College, Olympia WA, B.A., Physics and Mathematics University of Washington, Seattle WA, M.S., Mathematics

# **Appointments**

2016 – present	President and CEO, MRV Systems, LLC
2015 – present	Affiliate Senior Principal Oceanographer, Applied Physics Laboratory,
•	University of Washington, Seattle WA
2014 - 2016	Senior Advisor, MRV Systems, LLC
2012 - 2014	Senior Principal Oceanographer, Applied Physics Laboratory, University
	of Washington, Seattle WA
2010 - 2012	Principal Oceanographer, Applied Physics Laboratory, University of
	Washington, Seattle WA
2005 - 2010	Senior Engineer, Applied Physics Laboratory, University of Washington,
	Seattle WA
2000 - 2005	Senior Research Engineer, School of Oceanography, University of
	Washington, Seattle WA
1998 - 2000	Manager, Distributed Computing Services, Applied Physics Laboratory,
	University of Washington, Seattle WA
1995 - 1998	Director, Oceanography Technical Services, School of Oceanography,
	University of Washington, Seattle WA
1987 - 1995	Research Engineer, School of Oceanography, University of Washington,
	Seattle WA
1986 - 1987	Program Manager, Pacific ElectroDynamics, Redmond WA
1985 - 1986	Test Engineer, Honeywell Marine Systems, Seattle WA
1980 - 1985	Commissioned Officer, National Oceanic and Atmospheric
	Administration, Princeton NJ, Seattle WA

#### **Publications**

Jayne, S.R., and **N.M. Bogue**. 2017. Air-deployable profiling floats. *Oceanography* **30(2)**: 29–31, https://doi.org/10.5670/oceanog.2017.214.

Klinck H., Mellinger D. K., Klinck K., **Bogue N. M.**, Luby J. C., et al. 2012. Near-Real-Time Acoustic Monitoring of Beaked Whales and Other Cetaceans Using a Seaglider<sup>TM</sup>. *PLoS ONE* **7(5)**: e36128. doi:10.1371/journal.pone.0036128.

Klinck H., Mellinger D. K., Roch M. A., **Bogue N. M.**, Luby J. C., et al. 2011. Passive-acoustic monitoring of odontocetes using a Seaglider: First results of a field test in Hawaiian waters. *J. Acoust. Soc. Am.* **129**, 2536.

**Bogue**, N. M., R. X. Huang, and Kirk Bryan. 1986. Verification Experiments with an Isopycnal Coordinate Ocean Model. *Journal of Physical Oceanography*, **16**, 985-990.

# **Community Service**

I have served on the Board of Directors of the following non-profit arts organizations.

- Seattle Gilbert & Sullivan Society
- Pacific MusicWorks

In addition, I served for over ten years on the Advisory Board of the University of Washington School of Music, concluding my service as Chair.