



Dr. HAIQIANG NIU received the B.S. degree in Physics from the Ocean University of China in 2009 and the Ph.D. degree in Acoustics from the Institute of Acoustics, Chinese Academy of Sciences in 2014. From 2015 to 2017, he was a postdoctoral researcher at the Marine Physical Laboratory (MPL) of Scripps Institution of Oceanography, University of California San Diego. Since 2018, he has been an Associate Professor with Institute of Acoustics, Chinese Academy of Sciences. His research interests include machine learning in ocean acoustics, sparse Bayesian learning in acoustical signal processing, geoacoustic inversion, and ocean acoustical tomography.

Dr. Haiqiang Niu is a member of the Acoustical Society of America and the Acoustical Society of China.