

Dr. Theresa A. Baus

Dr. Theresa A. Baus is currently Head of the Technology Partnerships Office (TPO) and Head, Office of Research And Technology Applications (ORTA) at the Naval Undersea Warfare Center Division, Newport. She is responsible for business planning and development of the Division's technology enterprise. The TPO encompasses all aspects of partnering activities with industry, academia, state and local governments and other federal laboratories. The TPO is active in the Navy and DOD SBIR programs, Industrial R&D programs as well as technology transfer efforts including Cooperative Research and Development Agreements (CRADA), Work For Private Party agreements, patent licensing and Education Partnerships.

Dr. Baus is the recipient of the 2009 Department of Defense George Linsteadt Technology Transfer Achievement Award, the inaugural Federal Laboratory Consortium for Technology Transfer (FLC) Outstanding Technology Transfer Professional Award in 2007 and the FLC Harold Metcalf Award in 2010. Due to her efforts, Division Newport has won four FLC Excellence in Technology Transfer Awards for technologies developed and commercialized at the Division. Currently the FLC Vice Chair, she was the Northeast Regional Coordinator for the FLC from 2006 to 2009.

Previous to her appointment as Head, TPO, Dr. Baus was the Technology Transfer Manager and ORTA at Division, Newport, for 7 years and facilitated access to the Division's unique expertise, equipment and facilities necessary for successful product development. She joined the Division in 1990 as a member of the Mid Frequency Target Physics group and worked in the area of undersea acoustics until 1999.

Dr. Baus received a B.S. in Physics and Mathematics from the State University of New York at Stony Brook, a M.S. in Physics from Indiana University, Bloomington, and a Ph.D. in Applied Mathematics from the State University of New York at Stony Brook. She recently completed her M.P.A. at Indiana University School of Public and Environmental Affairs under the Naval Sea Systems Command (NAVSEA) Executive Education Program.