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## Patrick A. Mason



### **Department Head, Warfighter Performance Office of Naval Research**

Dr. Patrick Mason has been a member of the Senior Executive Service since 2011. He currently serves as the Department Head for Warfighter Performance at the Office of Naval Research (ONR), Arlington, Va. He is responsible for establishing, managing, evaluating, and maintaining basic research, applied research and advanced technology programs to meet the operational needs of the Department of the Navy. Areas of research funded by his Department include: autonomy, biological sciences, cognitive science, human-systems integration, irregular warfare, manpower, personnel, & training, medicine related to naval operations (undersea, surface, aerospace, marine mammals), neuroscience, socio-cultural sciences, and warfighter performance & resiliency.

Since 2011, Dr. Mason has served as the United States national representative on The Technical Cooperation Program - Human Resources and Performance (TTCP HUM) Group and as the United States voting member on the North Atlantic Treaty Organization - Human Factors and Medicine (NATO HFM) Panel. During 2011-2016, Dr. Mason served as the Director of the Human Performance, Training, and BioSystems Directorate in the Office of the Assistant Secretary of Defense for Research and Engineering

Dr. Mason participated on numerous committees within the Federal Government. Dr. Mason was the DoD representative on the White House National Science and Technology Council's (NSTC) Committee on Environment and Natural Resources. He served as a co-chair of the NSTC's Subcommittee on Toxics and Risks and as the DoD representative on the NSTC Subcommittee on Life Sciences, NSTC Subcommittee on Social, Behavior, and Economic Sciences, and NSTC Interagency Working Group on Neuroscience. Within the DoD, Dr. Mason was the OSD senior member on the following Communities of Interest: Armed Services Biomedical Research Evaluation and Management (ASBREM), Autonomy, Counter Weapons of Mass Destruction (C-WMD), and Human Systems (HS). He was a member of the DoD Sustainability Council and serves as the AT&L Senior Language Authority on the Defense Language Steering Council. Dr. Mason served as the OSD Proponent for the Human Factors and Engineering Technical Advisory Group (HFE TAG), Deployed Warfighter Protection Program (DWPP), and Genetics and Synthetic Biology Research for Human Performance Council (GSBR HPC). He served as the chair of the Combat Feeding Research Executive Board (CFREB) and Human Performance

Optimization Committee (HPOC). Dr. Mason was a co-chair of the Warrior Injury Assessment Manikin (WIAMan) Program, Irregular Warfare Senior Technical Advisory Group (IW STAG), and Joint Human Systems Integration Steering Committee (JHSISC).

Internationally, Dr. Mason organized and served as the co-chair of the United States – Singapore Cognitive Sciences workshop (2012) and as the co-chair of the United States – Singapore Human Systems Workshop (2014). His office provided oversight of the United States – India workshops and research collaborations supporting the Defense Trade and Technology Initiative (DTTI) and Joint Technical Group (JTG). Dr. Mason regularly reviewed proposed international Project Agreements, as well as documents for the Committee on Foreign Investment in the United States (CFIUS).

(Current as of June 2017)