Dr. Raum is currently a Professor in the National Security Affairs Department at the United States Naval War College and currently serves as Academic Chair for the Women Peace and Security Series.  From 2007-2009 she guided the Decision Making and Implementation curricula as Course Director and led the bifurcation of the joint military professional education for the leadership course of study for senior and intermediate level military officers and security sector careerists.  Dr. Raum has written a variety of course units in the fields of decision making, leadership theory and critical thinking as well as biographical case studies.

In 2013, she created the first gender specific curriculum in US War College history entitled The History of Women in War and Combat. In this course, students read about, analyze and discuss a variety of biographies and autobiographies and articles as well as view art and watch films related to ancient and modern women and their roles in the profession of arms. The studies cover many nationalities and periods in the history of war. In addition, there is a brief review of 20th and 21st century conceptualizations about issues of military gender. She lectures widely on the history of women in combat and current events in gender for the US Military, State Department, international navies, Harvard University, National Defense University and veteran’s services.  Conferences Chaired to date for Women, Peace and Security have been: March 29-30 2012 “The Fabric of War and Phase 4: Women Peace and Security Components” December 12-13 2013 “Answering the How: Progress, Challenges and Issues for Sustaining the National Action Plan, April 16-17 2015 “Constructive Pathways: Stimulating and Safeguarding Components of WPS”  https://www.usnwc.edu/WPS  The 2016 conference highlighted the fields of strategic communication/cyber, religion, food security and Department of Defense programs. [https://www.usnwc.edu/About/News/January-2016/Naval-War-College-Seeks-Papers-on-Women,-Peace,-Se.aspx](https://www.usnwc.edu/About/News/January-2016/Naval-War-College-Seeks-Papers-on-Women%2C-Peace%2C-Se.aspx) 2017 Conference August 10-11 The Next Decade Amplifying the Women Peace and Security Agenda. The Women Peace and Security Program also includes an Annual Call for Papers and a National Academic Consortium. Videos are available <https://www.bing.com/videos/search?q=ary+raum+naval+war+college+women+peace+security&qpvt=ary+raum+naval+war+college+women+peace+security&FORM=VDRE> Webpage is available <https://www.usnwc.edu/WPS> Currently in review is the Text book in conjunction with this program *Soft Power, Hard Power, Smart Power The Women Peace and Security Agenda.*

Dr. Raum has worked in government staff positions in science and technology policy with the federal science advisory, State of Washington and the University of Washington and George Washington University. She has served as executive board member for education and technology issues. Other career affiliations have included program and project management consulting Matrix Consulting Group, Senior Staff Administration Johns Hopkins University Applied Physics Laboratory, Faculty and curriculum lead, the University of Maryland Science and Society Program. She has served as adjunct faculty with Harvard University Kennedy School, University of Maryland, Chapman University, Seattle Pacific University and Central Washington University in the fields of organizational behavior, business management, economics, human resources and leadership.

Her current active and ongoing research program involves the history of female prisoners of war. She is allied with the field of behavioral studies and is professionally certified as a Motus Humanus Movement Specialist. This field is a comprehensive system for assessing an individual's core motivations in decision making processes based on the disciplined analysis of nonverbal behavior.

Dr. Raum has received requests for interviews most recently in local radio, AP News Service *New York Times* *Newsweek, China Youth News and USA Today* as well as in “Nuclear Implosions the Rise and Fall of the Washington Public Power Supply System,” and the Office of the Secretary of Defense background document-"Decision Making Perspectives and Innovation". Her most recent peer reviewed article is “Mosquitos, A 21st Century Viable Soft Power Tool published in *Joint Forces Quarterly*. http://ndupress.ndu.edu/Media/News/NewsArticleView/tabid/7849/Article/577594/jfq-76-mosquitos-a-viable-21st-century-soft-power-tool.aspx.  Book reviews have been published in the *Journal of Minerals, Metals and Materials, The Non Proliferation Review, the Peace Research Canadian Journal of Peace Studies*. She has peer reviewed numerous books including *The Double Helix, Technology and Democracy in the American Future: The Politics of Technology and the Technology of Politics and Portents for America's Third century Socio-Psychological of Information in a Democracy*. Dr. Raum has authored over 250 white papers as well as state and federal background materials for public testimony.

Naval War College affiliated travels have included Eight Nation Jamaica Defense Force Conference, Office of the Chief of Naval Operations of the Dominican Republic and the United States Navy Southern Command (Peru, Colombia, Dominican Republic) Germany and the United Kingdom.

**Education:**

PhD, University of Washington from both the Schools of Engineering and Public Affairs (coursework summa cum laude) dissertation:  “Decision Anatomies of Three Technical Policy Bodies in the State of Washington.” PhD studies George Washington University Science and Technology Policy; MAS Johns Hopkins University Administrative Science and Public Affairs, BS University of Maryland Technology and Management, Cum Laude