Thomas R. Carretta received a Ph.D. in social/personality psychology from the University of Pittsburgh. He is a Senior Research Psychologist at the Air Force Research Laboratory (AFRL) at Wright-Patterson AFB, Ohio and conducts research regarding aptitude requirements for human operators in peer-to-peer human-machine teams. Prior to his current position, he spent several years working on aircrew selection and classification issues including test development and validation and the role of general and specific abilities in skill acquisition. For over 15 years, he was the USAF psychologist representative to a NATO working group concerned with recruitment, selection, and training of military aircrew personnel. Since 2004, he has been the USAF technical representative to a DoD working group concerned with military enlistment qualification and works closely with the Air Force Personnel Center, Air Force Testing and Survey Policy, and other US Military Services. His professional interests include personnel measurement, selection, classification, and individual and group differences. He has published over 85 journal articles and book chapters.