



Denis Gray, PhD, is Alumni Distinguished Graduate Professor of Psychology at North Carolina State University and managing partner of Transdisciplinary Evaluation, LLC. He also currently serves as the co-chair of the Distinguished Scientific Advisory Board for Oak Ridge Institute for Research and Education (ORISE). Dr. Gray's research focuses on science and technology policy issues, particularly the outcomes and implications of cooperative research. For the past three decades, he led a unique, multi-faceted 'improvement-focused' evaluation of the National Science Foundation's (NSF) longest-running cooperative research center program, the Industry-University Cooperative Research Centers (I/UCRC). He currently leads the evaluation of the National Institute of Science and Technology (NIST)-funded National Institute for Innovation in Manufacturing

Biopharmaceuticals (NIIMBL), a part of the Manufacturing USA network and is a PI for two US Department of Agriculture-funded Center of Excellence multi-year projects. In addition, Dr. Gray has provided evaluation assistance to a variety of NSF programs including Science and Technology Centers, Engineering Research Centers, IGERT/NRT, Partnership for International Research and Education (PIRE), number of Computer and Information Science & Engineering (CISE) education initiatives, as well as projects funded by EU Erasmus Program, NASA and John Templeton Foundation. Dr. Gray has published extensively on academic science and cooperative research and is on the editorial board of the *Journal of Technology Transfer*. His books include: *Cooperative Research Centers and Technical Innovation: Government Policies, Industry Strategies and Organizational Dynamics*. Springer Publishing (co-editor), *Innovation U.: New university roles in a knowledge economy* (co-author), *Managing the industry/university cooperative research center*, Battelle Press (senior editor) and *Technological innovation: Strategies for a new partnership* (senior editor). He has been an active member of the Triple Helix Association for over 25 years serving on task forces, as a paper reviewer and as speaker and session organizer at over 8 different Triple Helix conferences. He has served as a consultant on cooperative research and entrepreneurship education programs both in the U.S. and abroad. A native of New York City (and former taxi cab driver), Dr. Gray received his B.S. in Psychology from Manhattan College. He received his Ph.D. and M.S. degrees in Ecological/Community Psychology from Michigan State University. For the Triple Helix Association he would like to see a concerted effort to systematically document and disseminate cooperative research best practices.