

74th plenary meeting of the International Cotton Advisory Committee (ICAC)

Dr. Greg Holt

Dr. Greg Holt is an Agricultural Engineer and Research Leader of the Cotton Production and Processing Research Unit in Lubbock, Texas. He completed undergraduate and master's degrees in Agricultural Engineering at Texas A&M University in College Station, Texas, and his PhD in Industrial Engineering from Texas Tech University in Lubbock, Texas. Dr. Holt joined ARS in 1998, and has numerous patents and publications relating to his research on developing processes to add value to cotton and agricultural byproducts. Dr. Holt's research contributed to establishment of two commercial cotton-based hydromulch manufacturing facilities in the United States. His work, on composites, with collaborator Ecovative Design, LLC, led to the launch of a 100% biodegradable molded packaging material being used by several Fortune 500 companies. He currently collaborates in research efforts with numerous industry and university partners in the development of natural fiber composites.