

Geoffrey Tobias Miller

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Geoffrey Tobias Miller is the Associate Director of Research and Curriculum Development for the Division of Pre-hospital and Emergency Healthcare at the Michael S. Gordon Center for Research in Medical Education (GCRME), University of Miami Miller School of Medicine. Geoff began his career in public safety 20 years ago. Previously, Geoff worked as a Paramedic Firefighter with Alachua County Fire Rescue before moving into Emergency Medical Services (EMS) education. During his time with Alachua County Fire Rescue, he also oversaw projects on system utilization, hospital diversions and assisted in the development and implementation of E911 system upgrades, electronic patient tracking and reporting and medical care protocol refinements. Following his service in fire rescue, Geoff served as Associate Professor of EMS programs at Santa Fe Community College, in Gainesville, Florida. There he led the schools participation in the pilot testing of the USDOT national standard curriculum for Paramedics as a field test site.

Geoff joined the GCRME over 9 years ago and has since worked in the areas of patient simulation, interactive multimedia computer learning systems, emergency medical skills training, terrorism response and disaster medical response and management. He is active in the areas of applied outcomes research in education, with an emphasis on the creation and improvement of methods of clinical competence assessment using advanced educational technology and simulation. Presently, Geoff develops, implements, disseminates and evaluates innovative EMS curricula and assessment systems that are used by pre-hospital providers, medical schools and US Army medical teams throughout the United States.

Geoff is actively engaged in scholarly research and publication in EMS practice and education. He has coauthored several books including the Jones and Bartlett textbooks and instructor resource materials for "National Incident Management System: Principles and Practice" and "Arrhythmia Recognition the Art of Interpretation". Geoff is a frequent author in emergency medical services and emergency care journals authoring and co-authoring numerous articles. He is a frequent invited speaker at state and national and international conferences.

Geoff is a member of numerous local, state and national EMS professional organizations and committees advising fire rescue, emergency medical services, law enforcement, public health and hospitals. Geoff is also an active member of Florida and National educational organizations and has served twice as the President of the Florida Association of EMS Educators. In 2000, Geoff was recognized as the Paramedic Instructor of the Year by the Florida Association of EMS Educators. In 2003, he was recognized as the EMS Educator of the Year by the State of Florida Department of Health Bureau of EMS. In 2005 he received the Mary Ann Talley award for EMS education from the National Association of Emergency Medical Technicians.

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