

Lieutenant Colonel Jean-Claude Gregoire D'Alleyrand  
Medical Corps, United States Army  
Chief, Orthopaedic Trauma Surgery  
Walter Reed National Military Medical Center

LTC D'Alleyrand left his home state of New Jersey to attend the Tulane University School of Engineering in New Orleans, Louisiana in 1993. At Tulane, he received Bachelor's and Master's degrees in Biomedical Engineering in 1997 and 1998, respectively. After graduate school, he attended the Tulane University School of Medicine, graduating in 2003, and went on to complete a residency in Orthopaedic Surgery at Tripler Army Medical Center in Honolulu, Hawaii.

Following his residency graduation in 2008, LTC D'Alleyrand went into general Orthopaedic practice at Dwight D. Eisenhower Army Medical Center at Ft. Gordon, GA. In 2009, he went on to complete a one-year trauma fellowship at the R Adams Cowley Shock Trauma Center in Baltimore, MD, and was then stationed at Walter Reed Army Medical Center in August 2010. That Fall marked the beginning of the busiest period of the war in Afghanistan, with two-thirds of the multi-extremity amputees of the war being injured during LTC D'Alleyrand's first year at Walter Reed. In 2011, he was deployed to Afghanistan, initially to Helmand Province and then to Badghis Province, on the Turkmenistan Border. He returned home in 2012 and a year later was selected to be the Chief of Orthopaedic Trauma Surgery at Walter Reed. As the fighting in Afghanistan steadily diminished, he transitioned from primarily caring for subacute combat casualties to treating the long-term consequences of these injuries. Notably, he created and developed a program for the lengthening of amputees with extremely short residual limbs who would otherwise be unable to use prosthetics. He has since deployed a second time, to East Africa in 2015, and continues his work at Walter Reed. LTC D'Alleyrand has had extensive experience with international orthopaedics and humanitarian assistance, having provided care for patients in several developing countries, including post-earthquake Haiti, Papua-New Guinea, Honduras, rural Afghanistan and South Sudan. He is one of very few surgeons to have performed surgeries at every echelon of military medical care, from Role I to Role V, as well as a hospital ship and makeshift operating rooms in disaster zones.

LTC D'Alleyrand is actively involved in teaching the principles of fracture care, including being an active faculty member of AO North America. He is a member of several surgical societies, including the American Academy of Orthopaedic Surgeons, the Orthopaedic Trauma Association and the Society of Military Orthopaedic Surgeons. His professional interests include acute orthopaedic trauma surgery, as well as complex limb salvage, nonunion and deformity correction, and amputee lengthening.