



Colorado Clinical and Translational Sciences Institute (CCTSI)

UNIVERSITY OF COLORADO **DENVER** | **ANSCHUTZ MEDICAL CAMPUS**



Biography

Alan Rudolph, PhD
Vice President for Research
Colorado State University

Dr. Alan S. Rudolph is a former member of senior executive service leading the U.S. Biodefense, Biosecurity and Biotechnology programs at the DARPA, DoD and DHS. He is a serial entrepreneur and founder of Cellphire, a biotechnology company in phase II human clinical trials for freeze-dried

platelets.

Rudolph has had an active career translating interdisciplinary life sciences into applications for biotechnology development. His experience spans basic research advancing development in academia, government laboratories and nonprofit and private sectors. He started a non-profit organization focused on using science as an agent for social change. The organization helped to establish science education in Latin America where he led a large consortium called the Walk Again project, which demonstrated the first brain controlled lower-limb prosthetic as part of the 2016 World Cup in Brazil, driven from his work at DARPA at the new millennium. He has published over 100 papers and 15 patents. He earned his PhD from UC Davis and his MBA from George Washington University.