Biography

Bruno Sobral is a professor in the Department of Microbiology, Immunology, and Pathology at Colorado State University, as well as a professor of Biostatistics and Informatics at the Colorado School of Public Health. Dr. Sobral is focused on co-designing interventions to climactic, ecological, food security, population and public-health challenges in today’s world by working with communities to cultivate healthy systems.

Dr. Sobral was born in Brazil and educated both there and in the United States. He attained his undergraduate degree in Brazil in agronomic engineering and, in his late 20s, achieved a PhD in genetics in the U.S.

Early in his career, Dr. Sobral was Vice President for Scientific Programs in the National Center for Genome Resources, then the founding executive and scientific director of the Bioinformatics Institute at Virginia Tech. He went on to become assistant vice president and head of Biosystem Informatics and Human Microbial Ecology at the Nestlé Institute of Health Sciences in Lausanne, Switzerland. Prior to working with the CSU One Health Initiative, Dr. Sobral served as chief science officer for Alkol Biotech, a London-based feedstock research company that develops agricultural products for biofuels.