Stanford



Claudius Mundoma

Director of Shared Instrumentation Facilities, Vice Provost and Dean of Research

Bio

BIO

Director of Shared Instrumentation Facilities in the Office of Vice Provost and Dean of Research.

Lead the strategy implementation and evaluation of the Shared Research Platforms initiative as well as oversee planning of future activities that elevate Stanford's shared facilities to the next level. Among many core duties, - collaborate with shared facilities leadership to address strategic and operational issues that impact the community, and support development of new services to advance Stanford's research and education missions.

Previously, led the Core Facilities and Shared Instrumentation team as the inaugural Director in the Research and Innovation at the University of Colorado Boulder. Before that, directed the Physical Biochemistry Facility in the Institute of Molecular Biophysics at Florida State University for nearly two decades.

Member of the Association of Biomolecular Resource Facilities (ABRF) and served as an Executive Board Member until 2022. Editorial Board Member of the Journal of Biomolecular Techniques (JBT).

CURRENT ROLE AT STANFORD

Director of Shared Instrumentation Facilities in the Office of Vice Provost and Dean of Research.

Lead the strategy implementation and evaluation of the Shared Research Platforms initiative

EDUCATION AND CERTIFICATIONS

- PhD, West Virginia University, Physical Chemistry Non-Linear Dynamics (2000)
- MBA, Florida State University, Strategy & Operations Management (2008)
- Certificate, Florida State University, Institutional Research (2012)
- BSc. Hons., University of Zimbabwe , Chemistry Hons. (1994)

PERSONAL INTERESTS

Photography and Travel Wine Making

Professional

PROFESSIONAL INTERESTS

Innovation and Entrepreneurship

Research Administration

Education Advising, Mentoring and Career Guidance

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Committee Member, FASEB Committee on Maximizing Shared Research Resources (2020 2022)
- Executive Board Member, Association of Biomolecular Resource Facilities (ABRF) (2018 2022)