

## BCPH PUBLIC HEALTH LEADERSHIP SUMMER INSTITUTE & MEDICAL ACADEMY

## **Course Title:** Telemedicine: Opportunities and Challenges

## Course Instructor: Dr. Thierry Lienou

## **Course Description:**

Telemedicine is a rapidly evolving field that has the potential to revolutionize healthcare access and delivery. This course will provide a comprehensive introduction to telemedicine, including its modalities, applications, and potential benefits and challenges. Students will examine the clinical, legal, and ethical considerations associated with telemedicine, including licensure and credentialing, reimbursement, privacy and security, and informed consent. Additionally, students will explore the social and cultural factors that may impact the implementation and adoption of telemedicine across diverse populations and healthcare settings. Through group discussions and activities, students will gain a deeper understanding of the opportunities and challenges associated with telemedicine and its potential impact on healthcare access and outcomes.