



## Spring 2023 SAMSA Masamu CRN Virtual Colloquia Series

Date	Speaker	Title
14 Feb	David O'Brochta, Foundation for the National Institutes of Health (FNIH); University of Maryland	Autonomous genetic technologies that might be game changers in efforts to eliminate malaria in Africa
28 Feb	Nouzha El Yacoubi, Université Mohammed V Rabat	Mathematics and Development: African challenges and prospects
14 Mar	Paul Horn, University of Denver	Something new on graphs
28 Mar	Javier Arsuaga, University of California, Davis	Topological data analysis helps identify breast cancer genes
11 Apr	Brandon du Preez, University of Cape Town	Recursively partitionable graphs - splitting a network, any way you want
25 Apr	Samuel Manda, University of Pretoria	Iterative generalised least squares estimation for multilevel interval censored survival analysis with random effects
9 May	David Goldsman, Georgia Tech	Quantile estimation for stationary stochastic processes
23 May	Ioannis Sgouralis, University of Tennessee	Statistical methods in biophysics and single molecule studies
6 June	Peter Johnson, Auburn University	Proper colorings of graphs with reference to other graphs

All talks will be held at 18:00 CAT.  
Zoom links will be sent via email.  
<https://masamu.auburn.edu/>