The Center for Scientific Review's programs to increase diversity among CSR reviewers and review panels: The Early Career Reviewer (ECR) Program

Presented by Dr. Gabriel B. Fosu

Description: The NIH Center for Scientific Review (CSR) is the gateway for NIH grant applications and their review for scientific merit. We conduct initial scientific merit review of most research applications submitted to the NIH in about 240 Study Sections and regularly recurring Special Emphasis Panels. The Early Career Reviewer (ECR) Program aims to help early career scientists become more competitive as grant applications through first-hand experience with peer review and to enrich and diversify CSR's pool of trained reviewers; Learn about the steps required for an application to proceed from planning and submission through to award and closeout; Drill down to learn more about each step in the process for guidance that can maximize your understanding of the grants process and help you submit a successful grant application; Work side-by-side with some of the most accomplished researchers in your field to help NIH identify the most promising grant applications; Learn how reviewers determine overall impact scores; Improve your own grant writing skills by getting an insider's view of how grant applications are evaluated; Serve the scientific community by participating in NIH peer review and develop research-evaluation and critique-writing skills.

Session theme or topic: Administrative Development, Faculty Development, Clinical/Rural Health Research, NIH Resources, Evaluation

Session format (Lecture, facilitated discussion, panel discussion, Q&A): Facilitated discussion, Q&A, workshop

3 anticipated participant learning outcomes:

1. Improve your own grant writing skills by getting an insider's view of how grant applications are evaluated;

- 2. Learn how reviewers determine overall impact scores;
- 3. Develop research-evaluation and critique-writing skills

Intended audience: INBRE, Faculty, PI's, Administrators

Name, title, Institution/bio for each facilitator/presenter:



Dr. Gabriel B. Fosu Associate Director for Diversity and Workforce Development NIH – Center for Scientific Review

Dr. Gabriel Fosu is the Associate Director for Diversity and Workforce Development at the Center for Scientific Review. Between 2013 and 2019, he served as the Chief of the Healthcare Delivery and Methodologies IRG. Prior to that, he served as the Scientific Review Officer for CSR's Risk, Prevention and Intervention for Addictions study section. Before joining NIH, Dr. Fosu served on the faculties of the Catholic University of America, Howard University and the University of Maryland Baltimore County (UMBC), where he was an associate professor. He took a leave of absence from UMBC to work as the United Nations Chief Technical Adviser at the United Nations Department of Economic and Social Affairs-Statistics Division and United Nations Population Fund, where he directed the evaluation, analysis and dissemination of the 1991 Population Census of the Federal Republic of Nigeria and completed seven volumes of technical and policy monographs. He has also served as a consultant to the U. S. Agency for International Development and the World Health Organization. Dr. Fosu received his Ph.D. in sociology from Brown University. He has been the author of a number of peer-reviewed journal articles, chapters in edited books and book reviews. His research has been in the areas of demography, social epidemiology, health services research, health disparities and applied research and evaluation methods.