

## Appendix A: Medical Education Partnership Initiative in Nigeria (MEPIN)

# Data Analysis and Manuscript Writing Workshop



March 3-7, 2014 Ibadan, Nigeria

#### Goal

The expected outcome from the workshop for participants is to have a manuscript ready for submission to a peer-reviewed journal.

### **Target Audience**

Junior and mid-level Faculty, Post-doctoral students, Resident Doctors and Ph.D. students in medicine, public health, biomedical sciences and related disciplines.

### **Agenda**

Day 1: Monday, March 3, 2014	
9:00am - 9:30am	Registration
9:30am - 10:00am	Opening Introductions and Review of Workshop Objectives
	Introduction to workshop goals and schedule Prof. D. O. Olaleye
	Introduction of faculty and workshop participants Prof. D. O. Olaleye
10:00am - 11:00am	Lecture 1: Data Management and Descriptive Statistics Dr Akpa
11.00am - 11:15am	Tea Break
11:15am - 1:00pm	Lecture 2: Statistical Analyses - Choosing Your Test and Presenting Data Dr
•	Fagbamigbe
1:00pm - 2:00pm	Lunch Break
2:00pm - 3:00pm	Lecture 3: Limiting Study Biases Dr Akinyemi
3:00pm - 4:00pm	Lecture 4: Writing the introduction <b>Prof Omigbodun</b>
4:00pm – 6:00pm	Discussion, consultation, and work on participant research projects on data management Drs Akpa, Fagbamigbe and Akinyemi

## Day 2: Tuesday, March 4, 2014

Lecture 5: Selecting the most appropriate study design <b>Dr Akpa</b>
Lecture 6: Writing the Methods Section Prof Baiyewu
Tea Break
Discussion, consultation, and work on participant research projects on data
management Drs Akpa, Fagbamigbe and Akinyemi
Lunch Break
Discussion, consultation, and work on participant research projects on data
management Drs Akpa, Fagbamigbe and Akinyemi

#### Day 3. Wadnesday March 5 2014

Day 3: Wednesday, March 5, 2014	
9:00am - 10:00am	Lecture 5: Developing Research Questions, study objectives and justification
10:00am – 11:00am	Prof Ajuwon Discussion, consultation, and work on participant research projects All Facilitators
11.00 11.15	Too Drook

11:00am – 11:15am

Discussion, consultation, and work on participant research projects 11:15am - 1:00pm

**All Facilitators** 

1:00pm – 2:00pm Lunch Break

2:00pm - 3:00pm Lecture 8: Writing the Results Section Dr Arulogun

2:00pm - 6:00pm Discussion, consultation, and work on participant research projects

**All Facilitators** 

Day 4: Thursday, March 6, 2014

9:00am - 10:00am Lecture 9: Formatting references Dr Fagbamigbe

10:00am - 11:00am Discussion and consultation on participant research projects

All Facilitators

11:00am - 11:15am Tea Break

11:15am - 12:15pm Lecture 10: Writing the Discussion Section Prof Farombi

12:15pm – 1:00pm Discussion, consultation, and work on participant research projects

**All Facilitators** 

1:00pm - 2:00pm Lunch Break

2:00pm - 6:00pm Discussion, consultation, and work on participant research projects

All Facilitators

Day 5: Friday, March 7, 2014

9:00am - 10:00am Lecture 11: Creating an abstract

Profs Farombi/Ajuwon/Baiyewu/Dr Arulogun

10:00am - 11:00am Discussion, consultation, and work on participant research projects

All Facilitators

11:00am - 11:15am Tea break

11:15am-12:00pm Lecture 12: Submitting the manuscript Prof Baiyewu

12:00pm - 1:00pm Discussion, consultation, and work on participant research projects

All Facilitators

1:00pm - 2:00pm Lunch Break

2:00pm - 3:30pm Discussion, consultation, and work on participant research projects

All Facilitators

3:30pm - 6:00pm Peer review of entire manuscript

Profs Baiyewu, Farombi, Ajuwon and Dr Arulogun

Closing comments