



**UNIVERSITY OF NIGERIA, NSUKKA**  
**DEPARTMENT OF MATHEMATICS**



**NSMB**  
**Nigerian Society for Mathematical Biology**

*Invites the general public to the*

**6<sup>TH</sup> ANNUAL INTERNATIONAL WORKSHOP AND CONFERENCE**  
**ON MATHEMATICAL MODELING AND SIMULATIONS MATHEMATICAL ANALYSIS AND**  
**OPERATOR THEORY (NSMB 2023) (HYBRID)**

**THEME:** Mathematics, Security, and the Health of a Nation: The Link

**DATE:** SUN, AUG. 13, 2023 TO SAT, AUG. 19, 2023

**VENUE:** Main Auditorium, Faculty of Physical Sciences and Department of Mathematics, J.O.C Ezeilo Building (Abuja Building), University of Nigeria Nsukka



**CHIEF HOST**  
**PROF C. A. IGWE**  
VICE CHANCELLOR, UNN



**SPECIAL GUESTS**  
**PROF P. MEBINE**  
DIRECTOR\CEO, NMC, Abuja



**GUEST OF HONOUR**  
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DEAN, PHYSICAL SCIENCES, UNN



**HOST**  
**DR O. COLLINS**  
HEAD, DEPT OF MATHEMATICS, UNN

**CO-HOST**  
**PROF G. C. E. MBAH**  
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**LEAD PAPER PRESENTERS**

**PROFESSOR MICAH O. OSILIKE**  
The Chair,  
Pastor E. O. Adeboye  
Chair in Mathematics,  
Department of Mathematics  
University of Nigeria, Nsukka

**PROFESSOR RICHARD A. KIMBIR**  
Department of Mathematics,  
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