

# University of Port Harcourt



## Dr. Ogheneruona Endurance Diemuodeke

Dr. Ogheneruona E. Diemuodeke obtained B.Eng and M.Eng degrees in Mechanical Engineering; PhD degree from Cranfield University, UK. He is a fellow of the Massachusetts Institute of Technology (MIT), USA, and obtained Kauffman Teaching Certificate. His current research interests concern energy access and clean-energy conversion technologies. He is a recipient of many prestigious academic and professional awards. He is a Registered Mechanical Engineer by the Council for the Regulation of Engineering in Nigeria (COREN), and a graduate member of Energy Institute. He is a Lead Author for the Working Group III contribution to the Intergovernmental Panel on Climate Change (IPCC) AR6 report.



## Ejayeta Joy Abraham-Igwemoh

Ejayeta Joy Abraham-Igwemoh obtained Bachelor and Master Degrees in Mechanical Engineering from the University of Port Harcourt. She is currently with the Department of Mechanical Engineering, University of Port Harcourt, as an academic staff. Ejayeta is currently studying for a PhD degree at the World Bank Africa Centre of Excellence, University of Port Harcourt. Her PhD research is on Optimal Biogas Generation and Emission Analysis for Small Scale Power Generation (single cylinder internal combustion engine). She is a member of the Nigerian Society of Engineers; she is interested in renewable energy for sustainable development.



## Dr. Tobinson Briggs

Dr. T. A. Briggs obtained his Doctoral degree (Ph.D.) in Mechanical Engineering from University of Nigeria and a Postgraduate certificate in Advanced Studies in Academic Practice from University of Newcastle, UK. Dr. Tobinson Briggs has published some research papers in learned reputable journals both here and abroad. He has a high sense of research curiosities with a great intellectual drive. He has been the Head of Department and a lecturer of Mechatronic Engineering and Acting Director of Intellectual Property Technology Transfer Office (IPTTO). He is currently the Acting Director of the Offshore Technology Institute, University of Port Harcourt.



## Dr Chioma Daisy Onyige

Dr Chioma Daisy Onyige is a Sociologist by training and a multidisciplinary researcher by choice. She has a PhD in Sociology with specialisation in Criminology, Police Science and Social Work, from the University of Port Harcourt, Nigeria. She is currently a Senior lecturer of Criminology at the Department of Sociology, University of Port Harcourt, Nigeria. She has several academic publications both in International and local peer reviewed journals. Dr Onyige has presented several papers in both and international conferences. She is a Fellow of several prestigious international institutions, notably among them is that she is a Commonwealth Fellow at the University of Oxford, UK.



## Dr Mohammed Moore Ojapah

Dr. Mohammed Moore Ojapah is an experienced Senior Lecturer with a demonstrated history of work in the higher education sector. He is skilled in Ricardo Wave, GT Power, MSC ADAMS, Tecplot and Origin. He is strong education professional with a PhD degree focused in Advanced Powertrain and Fuels from Brunel University London. His current research is focused on low carbon mobility with emphasis on ethanol hybrid, hybrid electric, battery electric powertrain, and automotive curriculum development. Dr. M.M. Ojapah and his research team have successfully completed a project on Automotive Engineering Curriculum Development with Industry Collaborations funded by Royal academy of Engineering UK.