

Plenary Speaker

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Aristotle T. Ubando

Dr. Aristotle Ubando is the Assistant Dean for Research and Advanced Studies at the Gokongwei College of Engineering at De La Salle University. He is a Full Professor and Research Fellow at the Mechanical Engineering Department at the same University. He is the head of the Thermomechanical Analysis Laboratory at De La Salle University – Laguna Campus. He has published over 170 Scopus-indexed journal papers at the national and international levels with an h-index of 23. Prof. Ubando was listed among the top 2% of the world's researchers based on composite metrics by Stanford University and Elsevier statisticians in 2021. He is selected as one of the 2017 Asian Scientists 100 for his contribution to the sustainability field. He is a multi-awarded scientist in the Philippines; among his national awards is the Outstanding Young Scientist in 2016, bestowed by the National Academy of Science and Technology. He is a recipient of the Achievement Award 2020 for his contribution to the Engineering Division of the National Research Council of the Philippines. His research includes finite element analysis, computational fluid dynamics, process integration and optimization, and energy system modelling.