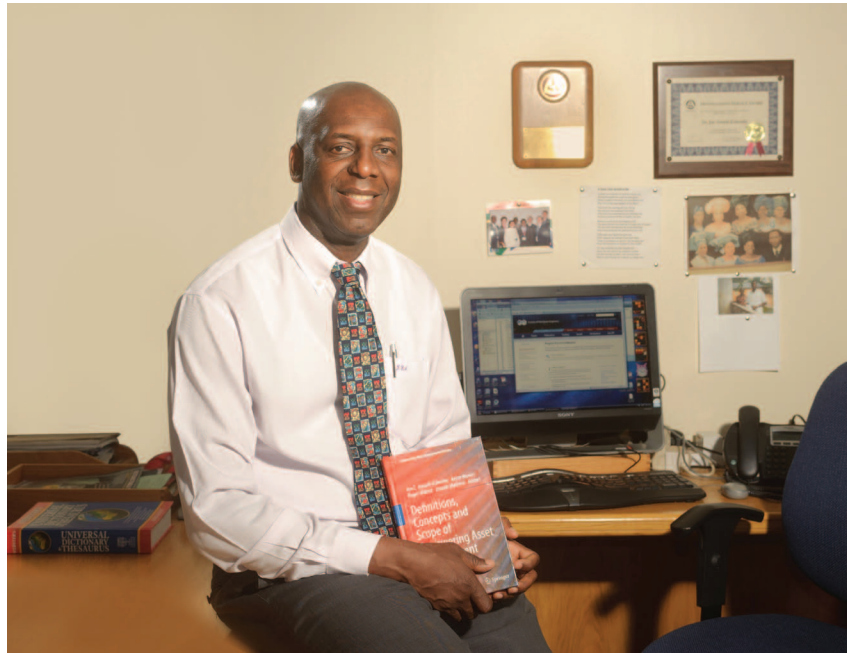


Reviewing engineering asset management

Engineering Asset Management Review (EAMR) Series is a publication of the International Society for Engineering Asset Management (ISEAM) dedicated to the dissemination of research by academics, professionals and practitioners in the field. It complements other emerging publications and standards that embrace the wide-ranging issues that concern the management of engineered physical assets. Prof Joe Amadi-Echendu of the Graduate School of Technology Management is the editor-in-chief.



→ Prof Joe Amadi-Echendu, editor-in-chief of the EAMR Series.

The book series was launched in 2010 with an inaugural issue dedicated to the definitions, concepts and scope of engineering asset management. The subject matter is multidisciplinary and integrates traditional science, engineering and technology disciplines, logistics and operational research, as well as the disciplines of business management and psychology.

The second volume in this series will be launched early in 2013 and comprises selected papers from the first, second and third World Congress on Engineering Asset Management, convened under the auspices of the ISEAM in collaboration with organisations in Australia, the United Kingdom and China. It covers topics related to asset condition, information systems and decision models, and will be of particular interest to finance, maintenance and operations personnel whose roles

directly affect the capability value of the engineering asset base, as well as asset managers in both industry and government.

It focuses on the conversion of raw data into information that should guide managers to making valid decisions, especially regarding the operational condition of assets. The articles highlight quality issues such as the appropriateness and integrity of data and information that describe the condition or 'health' of the asset.

The articles further illustrate how multidisciplinary views of the asset influence not only the acquisition and analysis of data and information, but also what models are used in making decisions regarding the asset.

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