



UNIVERSITY of GUYANA

**Inclusive
Growth in a Resource-abundant Economy
and Environment (GREEN) Institute**

U G G I

The University of Guyana's Growth in a Resource-abundant Economy and ENvironment ((GREEN) Institute invites you to:

Understanding the Challenges of Corrosion and Materials Specifications in Deepwater Oil and Gas Exploration

PANELIST:

Prof. Norman D.H. Munroe, EngScD

Prof. Munroe is a full Professor in the Mechanical and Materials Engineering department, College of Engineering & Computing (CEC) at Florida International University. He has a BS in Chemistry & Physics from Dar-es-Salaam University; M.Phil. in Mineral Processing Engineering, Leeds University, UK; MS in Metallurgical Engineering, University of British Columbia, Canada; and Eng.Sc.D. in Chemical Metallurgy, Columbia University, New York. Prof. Munroe's research focuses on the design and deployment of renewable energy systems, extractive metallurgical systems, corrosion, and biomedical devices. His research on the corrosion and biocompatibility of implant materials has led to US patents. He has served as Chairman of the Mechanical Engineering Department, Associate Dean of the College of Engineering & Computing and Director of Centers including the Applied Research Center at FIU. He has served as major Advisor of 26 doctoral and master's students and a member of over 130 graduate dissertation committees. Prof. Munroe has published over two hundred (210) refereed Journal articles/Proceedings/Presentations/Book Chapters. He is the recipient of numerous awards including the FIU *Excellence in Teaching award*, the Florida State *Teaching Incentive Program award*, the *2016 Educator award* from *Legacy Magazine*, *IAAM Medal* for notable and outstanding research in Advanced Materials Science & Technology from the *International Association of Advanced Materials*, Stockholm, Sweden, and a *Fulbright Scholar award* to the University of Guyana, Guyana, where he was instrumental in starting the process towards ABET accreditation of engineering programmes in the Faculty of Engineering and technology.



MODERATOR:

Dr. Thomas Singh

Director of the GREEN Institute

Thomas is a Senior Lecturer, Dept. of Economics. He has worked in academia and the public sector and private sectors. His teaching and research have been in the general areas of applied microeconomics and econometrics, with a particular interest in environmental and natural resource economics and management, institutional and behavioural economics; and econometrics. Most recently he has organised the annual green economy workshop series, and was responsible for the establishment of the UG's GREEN institute. He has a PhD in Economics from the University of Kent (UK), where his dissertation was "*To Trust or Not to Trust Others: Norms, Interactions and Institutions*". Thomas is an active member of Guyana's civil society and also the founding president of the Epilepsy Foundation of Guyana.



DATE: Wednesday, June 9th, 2021
TIME: 15:30 hrs. (Guyana Time)
RSVP LINK: https://zoom.us/webinar/register/WN_i7ipPAbzSy6fEwMGur9E5w
CONTACT: greeninstitute@uog.edu.gy