INDUSTRY 5.0/SDG IMPLEMENTATION VIA HUMAN TECHNOLOGY

Dr Sheeba ARMOOGUM is a Senior Lecturer in the University of Mauritius. She has a PhD in Cybersecurity and she is a recipient of the South African Patent. Her fields of research & study are Cybersecurity, Cyber forensics, Cyberpsychology, Cryptography, AI & Machine Learning, and Wireless/Mobile Communication & Networking. Dr. Sheeba is certified in both Research Ethics and Research Ethics Evaluation. She was the past Head of the Department of ICT (2017-2019) and currently heads the CyberSecurity & Forensics Research Group (CSFRG) at the University of Mauritius. She served as a member of the Editorial Board of reputed International Journals and as a reviewer for International Journals and Conferences, a subject specialist in the field of Cybersecurity for accreditation of the programmes at the Higher Education Commission (HEC) Mauritius, Technical Expert for the Information Security Management System (ISMS) at the Mauritius Accreditation Services (MAURITAS).

Speaker for the Cybersecurity Awareness Workshop 2022, Number Resource Society 2022, ERASMUS+ programme in Lublin, Poland 2022, Panellist speaker for the Mauritius Research & Innovation Council (MRIC) conference 2022, Women In Tech Week 2021 by Women In Tech Africa 2021, and Opportunities & Challenges in FinTech & Cybersecurity 2021" organized by the Mauritius | Africa Fintech Hub (MAFH).

She is a recipient of the Women Icon Outstanding Academician Award 2022 and Asia's Innovative Award in Cybersecurity 2022.





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CyberSecurity



