

## Dr Alveen Singh ICTAS2017 Programme Chair

**Senior Lecturer: Department of Information Technology** 

He holds a Doctorate in Information Technology from the DUT. Dr Singh is the post-graduate coordinator and oversees Masters and PhD programmes in the Department of Information Technology.

Dr Singh's early research focused on Human Computer Interaction with particular interest in improving the design of e-commerce websites in South Africa. His research focus shifted to agile software management. His Doctoral thesis resulted in a framework of practice for agile multi-project management categorized by eleven knowledge areas. That study included an evaluation of social interaction theories before settling on Activity theory to better understand agile software management. Dr Singh's current research areas of interest include IT project management and software management. He has particular interest in advancing organizing practices in agile software projects. He is also exploring more efficient ERP implementation at Institutions of Higher Learning and establishing a framework to effectively manage ICT infrastructure to support teaching, learning and assessment practices at Institutions of Higher Learning.