Dr Upasana Singh is a senior lecturer in the Discipline of Information Systems and Technology at the University of KwaZulu Natal, Westville Campus, in Durban South Africa. She lectures on a wide-range of IT-related subjects and she has a keen interest in Educational Technologies. Her PhD was on electronic assessment for which she developed and evaluated an online interactive tool to evaluate e-assessment systems, named e-SEAT. Using the e-SEAT framework academics can make a more informed decision on implementing the best-fit e-assessment system to satisfy their individual requirements. She successfully implemented the first formative e-assessment in the School of MIG at UKZN in 2014. In 2014, she received 2 research awards, one from the NRF and the other from UKZN, CLMS Teaching and Learning Unit. She served as panel reviewer for the NRFs Joint Collaboration applications in 2015 and 2016. Joint academic collaboration is one of her fortes having secured 3 MoUs with international universities. This has provided her with the platform to share her knowledge as invited guest speaker to local and international conferences in South Africa, India and Mauritius since 2015. She expanded this collaboration interest by volunteering as local co-ordinator for the 3rd IEEE ICACCE conference, held in Durban in 2016; e-MIG 2017 and 2019 Conferences held in Mauritius; a committee member for the AAE Summer School in France 2017; and the local organizing chair for the icABCD conference 2018 & 2019. In 2017 she was selected to join the “Joint Expertise Programme” at Chemnitz Technical University in Germany; and selected to represent UKZN at MoodleMoot Australia in Sydney. She also has a keen interest in joint curriculum development with International Higher Education Institutions. In 2019 she graduated with a Fellowship in “Teaching Advancement in Universities” (TAU), from the CHE. Although still an emerging academic, she has delivered over 8 keynote speeches at International Conferences as well as served as guest lecturer at over 6 International HEIs. Her primary area of research is Digital Teaching and Learning in Higher Education but has recently expanded this to include CyberSecurity, AI, the 4IR and Big Data. She is currently involved in 2 International Projects, the first on CyberBullying, with researchers from the University of Huddersfield, where she is a visiting researcher, and the other on assessing team leadership skills in collectivist societies with a skills simulator app, in conjunction with researchers from Ontario Tech University in Canada. She has a strong passion for female empowerment and has successfully organized 2 Women in Engineering events, to empower over 500 female school learners to adopt STEM careers.