

Biography

Bernard Tuffour Atuahene

Bernard holds MPhil. and BSc (Hons) in Construction Management from the Kwame Nkrumah University of Science and Technology, Kumasi, Ghana. He practiced as a part-time Quantity Surveyor and Graduate Assistant after graduating from his undergraduate program. His Masters research focused on Organizational Culture in the Ghanaian Construction Industry. Bernard joins the following professional bodies:

Student Member, Australian Institute of Building
Corporate Member, Ghana Institute of Construction

Bernard is currently a Sessional Academic and PhD Candidate at the University of Newcastle. He has five conference papers and three journal publications in the areas of technologies (big data and geographic information system), organizational culture, building material, client-contractor relationship and disability friendly infrastructure.

Brief presenter summary of expertise

He is currently pursuing a PhD at the University of Newcastle, Australia, where his research interest is in improving construction process through the application of big data analysis. His research draws on construction professional's knowledge on digital technologies, data management practices and big data literature.