Bio Dr. Adeola Alashi

Dr. Adeola Alashi, is a protein chemist and postdoctoral fellow at the University of Manitoba, Canada. She obtained a Graham Centre for Agricultural Innovation scholarship and graduated in 2014 with a PhD Food Science degree from the Charles Sturt University, Wagga Wagga, NSW, Australia. Her research investigated the technological and bioactive functional properties of Australian Canola meal proteins and peptides. In addition to her primary duties, Dr. Alashi also has research collaborations with academia and industry partners both national and internationally with research involving the technological and bioactive functionalities of underutilized oil seeds and pulse proteins for human consumption. Her research is focused on optimizing the isolation, extraction and purification processes of various protein products that can be successfully incorporated into food systems and has published over 30 peer reviewed journals and a book chapter. Some of her ongoing research has advanced to the pilot plant level for industrial utilization. Dr. Alashi worked on the joint International Development Research Centre and Canadian International Food Security Research Fund project on the value addition aspect of the fertilizer micro-dosing of vegetables indigenous to Benin Republic and Nigeria, to boost both the economic value and nutritional consumption of indigenous vegetables.