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Dr Costas Armenakis is an Associate Professor of Geomatics Engineering at the Lassonde School of Engineering, York University, Toronto, Canada. Prior he was a research scientist with Natural Resources Canada (NRCan) for 17 years. He has over 30 years of research experience in photogrammetry, remote sensing and GIS working on the acquisition, handling, processing and management of geo-spatial data and information from terrestrial, aerial and space-borne image sensors.

He is an ISPRS Fellow and former President of the ISPRS Technical Commission IV on Digital Mapping and GeoDatabases. He is Co-Chair of the ISPRS ICWG I/VB UVS: Sensors and Applications (2016-2020). He was the chair and organizer of the UAV-g 2015 International Conference on Unmanned Vehicles in Geomatics held at York University.

He serves as Associate Editor in three journals (Unmanned Vehicle Systems Canada, Geomatica, and Environmental Informatics) and is member of the Editorial Advisory Board of the South-Eastern European Journal of Earth Observation and Geomatics. Recently he was the Guest Co-Editor of two special issues of the Journal of Geomatica and has been guest co-editor in others (Natural Hazards, Geomatica). He is a Professional Engineer registered in the Province of Ontario and member of the Canadian Institute of Geomatics (CIG), the Canadian Remote Sensing Society (CRSS) and the American Society for Photogrammetry and Remote Sensing (ASPRS).