# **Special Issue**

# Recent Advances in Land Cover Classification and Change Detection in 2D and 3D

### Message from the Guest Editor

Dear colleague, Accurate digital surface model (DSM) is important for many applications, including urban planning, land surveying before construction, urban change monitoring, etc. Lidar and radar have been widely used for obtaining the DSM information. Moreover, advances in stereo imaging using airborne and satellite imagers have also enabled the creation of DSM using optical images. At the same time, high resolution color, multispectral (MS), and hyperspectral (HS) images are also available for land cover classification and change detection applications. Some airborne imagers can achieve centimetre resolutions and satellite images also achieve sub-meter resolution. In this special issue, we aim at presenting current stateof-the-art and most recent advances in land cover classification and change detection in 2D and 3D. Some practical applications are also included. Potential topics can be found on the website.

### Guest Editor

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#### Editor-in-Chief

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