

Personal Information

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Ghent University
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Education

2012 – 2013
Master of Science, Industrial Engineering - Surveying
Hogeschool Gent
Thesis: A decision making tool for the creation of 2D-simulated flood maps in a GIS

Work experience

May 2014 - present
Assistant & PhD student
Ghent University, Belgium

October 2013 – April 2014
GIS consultant
SIGGIS, Belgium

Skills & Activities

Languages

Dutch, French, English

Skills

Pythagoras CAD+GIS, ArcGIS, Python, Geography, Topographic Surveys, Risk Assessment, Cartography

Publications

- A2** Glas H., Jonckheere M., De Maeyer P., Deruyter G. (2014), 'Risk assessment in the Carribean: modeling a GIS-based flood risk tool for Jamaica', First Young Researchers Overseas' Day, Royal Academy of Overseas Sciences, Brussels
- P1** Glas H., Deruyter G., Vandenbulcke A. (2015), 'A decision Supporting tool for the creation of 2D simulated flood maps in a GIS', 15th International Multidisciplinary Scientific Geoconference SGEM 2015 Conference proceedings, Volume II, pp. 635-642
- P1** Glas H., Jonckheere M., De Maeyer P., Deruyter G. (2015), 'A GIS-based flood risk tool for Jamaica: the first step towards a multi-hazard risk assessment in the Carribean', 15th International Multidisciplinary Scientific Geoconference SGEM 2015 Conference proceedings, Volume II, pp. 643-650

P1

Deruyter G., Vanhaelst M., Stal C., Glas H., De Wulf A. (2015), 'The use of terrestrial laser scanning for measurements in shallow-water: correction of the 3D coordinates of the point cloud', 15th International Multidisciplinary Scientific Geoconference SGEM 2015 Conference proceedings, Volume I, pp. 1203-1210