



Modelling of Informal Settlement Growth with Satellite Data in Latakia City, Syria

Yahya GHASSOUN
Manfred BUCHROITHNER

Abstract

Due to social, economic and political reasons, informal settlements are considered as a challenging problem in the third world countries. These create problems to the society and to the local government. The present study aims to discuss informal settlements of Latakia city (Syria) during 1970 and 2005 using satellite data. Where based on all the information available, until today the present study is the first one carried out in Syria concerning the development of informal settlements. In this study, we put a headline to solve the informal settlement problem in Latakia city by achievement 4 goals:

- **INCORPORATION:** This goal requires that the inhabitants of an informal settlement are recognized as full citizens of the city, town or village with which they are associated.

Keywords:

Syria, Informal Settlements, Change Vector Analysis, Post Classification

Yahya GHASSOUN* Institute for Geodesy and Photogrammetry in Braunschweig University of Technology, Germany.

*Corresponding Author
Email: yahyanar@gmail.com

Prof. Eur.-Ing. Dipl.-Geol. Dr.phil.habil. Manfred F. BUCHROITHNER is Director of the Institute for Cartography, Dresden University of Technology
E-mail: manfred.buchroithner@tu-dresden.de



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RESUME

Yahya Ghassoun, born in 12 February 1978 in Latakia, is a Civil Engineer and Topographer. He is PhD student at Institute for Geodesy and Photogrammetry in Braunschweig University of Technology, Braunschweig, Germany.

Prof. Eur.-Ing. Dipl.-Geol. Dr.phil.habil. Manfred F. Buchroithner (Born 17 December 1950 in Vienna) is an Austrian cartographer, geologist, and alpine research. Director of the Institute for Cartography, Dresden University of Technology.