**CURRICULUM VITAE**

(In Brief)

**Of**

**Mohammad Mehedy Hassan**

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**CAREER GOAL**

**Teaching**

**EDUCATIONAL QUALIFICATIONS**

**a) Masters (Due date to finishing August 2011)**

Department of Geoinformatics Engineering

University of Seoul, Seoul, South Korea

**b) Masters in Geography (1 years)**

Department of geography & environment

University of Dhaka,

Year of passing:2005

**c) Bachelor of science (4 year honors)**

Department of Geography & Environment

University of Dhaka.

Year of passing: 2004

**e) Higher secondary certificate (HSC)**

Year of passing: 1999.

**f) Secondary school certificate**

Year of passing: 1997.

**WORK INTERESTS**

Urban Growth Modeling, Microsimulation, Cellular Automata, Remote sensing and GIS. Currently I am working with professor Jun Chul Min in the project of Agent Based Urban Growth Modeling for Seoul city***.***

**CONTACT ADDRESSES**

􀂃 **Permanent postal address:** C/O: Late Golam Hossain, village+post :

Parulia, Thana: Debhata, District : Satkhira, Bangladesh. Phone:+8801716549682

􀂃 **Present postal address**: Mohammad Mehedy Hassan, Department of Geoinformatics Engineering, College of Urban Science, University Of Seoul, Seoul, South Korea.

**SCHOLARSHIPS AND AWARDS**

􀂄 2009 , Best UOS Scholarship Awarded By University of Seoul (South

 Korea)

􀂄 Research Assistant Ship Grants US $ 10,000 Per Year .

􀂄 Honors scholarship (2005) awarded by university of Dhaka for 1 year

􀂄 Board scholarship (2000-2004), awarded by ministry of education, government of

 Bangladesh for 4 year.

􀂄 Junior Scholarship (1991), ministry of education, government of Bangladesh for

**ACADEMIC ACHEIVEMETNS ( Publications):**

1. Hassan M M., Joo Y., C Jun., (2010) An application of UrbanSim land price model to Yongsun-gu, Seoul, Korea, (accepted in International Journal of Urban Sciences)
2. Hassan M M, Joo Y., C Jun ., (2010) A Review of the Development and Application of UrbanSim integrated land-use and Transportation Model, International Journal of Urban Sciences (IJUS)
3. Hassan MM., Jun C (2010), Modeling our city growth with UrbanSim and the role of GIS; Annual GIS conference 2010, Korea.
4. Hassan MM., Nazem N (2009)., Location analysis of manufacturing industries in Keraniganj, Dhaka; Journal of Social Science , Korea.