

CURRICULUM VITAE

Name: Hideo Yamanaka

Academic Qualifications :

Degree of Transport Engineering, Kyoto University , 1980
Msc. of Transport Engineering, Kyoto University, 1982
Dr. of Engineering, Kyoto University, 1988



Previous activities and actual situation in professional terms:

1983.4- Research Associate, Kyoto University, Department of Transport Engineering
1989.4- Associate Professor, University College of Tokushima, Department Civil Engineering
1993.10- Associate Professor, University of Tokushima, Department Civil Engineering
1996.2-1996.9 Visiting Researcher, University of Westminster, Transport Studies Group,
1997.4- Professor, University of Tokushima, Department Civil Engineering

Domain of specialization: Urban Transport Planning, Traffic Engineering and Road Safety, Consensus Building for Public Works

Key relevant publications:

- 1)AN ANALYSIS OF THE CROSSING-CRASH FACTOR FROM THE VIEW POINT OF THE FEATURE OF INTERSECTION, Journal of the Eastern Asia Society for Transportation Studies, Vol.6, pp.3590-3602, 2005.
- 2)VEHICLE BEHAVIORAL SAFETY ASSESSMENT FOR UNSIGNALIZED SMALL INTERSECTIONS TO EVALUATE COLLISION AVOIDANCE SYSTEM, Journal of the Eastern Asia Society for Transportation Studies, Vol.6, pp.2667-2675, 2005.
- 3) Evaluation of human cost of non-fatal traffic accidents based on the statistical value of life using standard gambling survey on Web, Journal & Proceedings of the Eastern Asia Society for Transportation Studies, Vol.5, pp.2673-2684, 2003.
- 4) Planning of vehicle scheduling in public garbage collection work using GPS And GIS, CUPUM' 03, Vol.8, No.1, 2003.
- 5)An Experiment of a town centre traffic management package employing traffic capacity reduction and public transport promotion, --- The case study of Toyonaka station district ---, Urban Transport - Urban Transport and the Environment in the 21st Century-, Vol.5, pp.33-42, 2001.
- 6) Public acceptance analysis for packages of transportation demand management measures, Proc. of the 4th Meeting of Hong Kong Society for Transportation Studies, Vol.4, pp.409-418, 1999.
- 7) Street enhancement for historical town center, --- - An experimental study on traffic calming and parking control for Sanjo street in Nara city - ---, Shanghai International. Symposium on Urban Transportation, Vol.1, pp.474-480, 1999.
- 8) Traffic behavioural effects of safety improvements at the small junctions in neighbourhood areas, Journal of the Eastern Asia Society for Transportation Studies, Vol.3, No.1, pp.187-195, 1999.
- 9) Evaluation of Streets Safety Environment in Neighborhood streets Considering the Perception of Road Users, Urban Transport and The Environment II, pp.335-348, 1996.