

Curriculum vitae for Seyed Ali Hosseini  
(Academic Staff, Shahrood University of Technology)



**PERSONAL RELATIONSHIP**

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Email: [ahosseini@shahroodut.ac.ir](mailto:ahosseini@shahroodut.ac.ir), [ahosseini5788@gmail.com](mailto:ahosseini5788@gmail.com)

Date of birth: 1981/04/22

**EDUCATION**

Master of Science in Civil Engineering – Road & Transportation, January 2008

K.N.T University of Technology Faculty of Civil Engineering, Average: 18.38 out of 20. Rank: 1

Dissertation: Investigation of Skid Resistance Measurement Methods & Comparison of Aggregate Polish Stone Values

Supervisor: Dr.M.Fakhri

Bachelor of Science, Civil Engineering, 2005

Shahrood University of Technology, Average: 16.22 out of 20 Rank: 4

**EMPLOYMENT HISTORY**

Lecturer, Dept. of Civil Sciences, Faculty of Civil Engineering, Shahrood University of Technology, Shahrood, Iran. May 21, 2008 till now

Lecturer, Dept. of Civil Sciences, Faculty of Civil Engineering, Islamic Azad University of Shahrood, Shahrood, Iran. May 21, 2008 till now

**TEACHING FIELDS**

Road, Traffic, Transportation, Rail Road , Pavement, Concrete Technology and Laboratory

## **PUBLICATIONS**

1- Haji Hosseinlou , M, Hosseini, S.A, “A Review of Car Accidents with Pedestrians in Iran and Relevant Solution” The First International Conference on Traffic Accidents, University of Tehran December,21-22,2005, Iran

2- Fakhri,M, Hosseini, S.A, “Evaluating Skid Resistance of Aggregate and Relationship between Skid Resistance and Los Angeles abrasion value” 4<sup>th</sup> National Congress on Civil Engineering, faculty of Civil Engineering University of Tehran May,6-8,2008

## **CURRENT RESEARCH PROJECTS**

- Design Flexible Pavement
- Geometric Design of Road
- Evaluating Skid Resistance of Aggregate in Asphalt ( PSV, BPN, Macrotecture, Microtexture)
- Bitumen Testing in Laboratory( Penetration of Bitumen, Ball and ring, Ductility of Bitumen, ....)
- Aggregate Testing in Laboratory (AIV, ACV, Aggregate grading, Aggregate Abrasion, Los Angeles , ...)
- Soil Testing (C.B.R. testing, Liquid limit, Plastic limit, Soil classification, Triaxial Testing,...)
- Pavement Management System
- Geographic Information System