

# CURRICULUM VITAE

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## Dr Hasan M. M. Alqawasmeh

PhD Civil-Geotechnical & Environmental Engineering, M Sc.Tech.-Geotechnology

### PERSONAL DATA

Date of Birth 3<sup>rd</sup> May 1967  
Place of Birth Amman, Jordan  
Sex Male  
Marital Status Married

### FIELD OF INTEREST

Geotechnical Engineering & Investigation, Hydrology, Soil Mechanics, Geotextile, Pavement Design, Highway Engineering, Quality Survey, Environmental Protection, Engineering/Applied Geology, Municipality Engineering, City Planning, Project Management & Engineering Economy

### CURRENT JOB

Assistant Professor at Civil Engineering Department Jerash University, Jerash – Jordan ( since 1<sup>st</sup> March 2015 till Date).

### Last JOB

Researcher at Civil Engineering Stream, School of Engineering, **Deakin University** Waurm Pond Campus, Geelong-VIC **Australia** ( since Sept 2013 – Feb. 2015), under two projects [1] Geo-Environmental Studies, [2] Harsh Weather Effect on CF Reinforced Concrete )

### WORKING EXPERIENCES

- Researcher at Civil Engineering Stream, School of Engineering, Deakin University Waurm Pond Campus, Geelong-VIC Australia ( since Sept 2013 till date , under two projects [1] Geo-Environmental Studies, [2] Harsh Weather Effect on CF Reinforced Concrete ) - Sept. 2013 –Feb 2015
- Casual Lecturer and Lab Instructor , Civil Engineering Department, , Deakin University Waurm Pond Campus ,Geelong, VIC - March 2012 – June 2012

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- Lecturer and Lab Instructor, Civil Engineering Department, , College of Technology Engineering, Albalqa Applied University, Marka-Amman Jordan - May 2009-June 2011

## EDUCATION

- ❖ Ph D Civil (Geotechnical & Environmental Engineering) J.N.V. University, JODHPUR India. June 2013, Thesis Title : Environmental Industrial Problem On Soil Due To Liquid Effluent Wastes – Geotechnical Engineering Approach.
- ❖ M Sc Tech Geotechnology The Maharaja Sayaji Rao University of Baroda, India, Dissertation Title: Load Deformation Characteristics of Geotextile Reinforced Lime Treated Soil (grade: distinction) Jan. 1993
- ❖ C → PG Diploma Geotechniques the Maharaja Sayaji Rao University of Baroda, India (grade: first class) July 1990
- ❖ BSc Geology The Maharaja Sayaji Rao University of Baroda, India (grade: second class) Nov.1988

## PROJECT AND RESEARCH WORKS

- Harsh Weather Effect on CF Reinforced Concrete, Deakin University, Geelong Australia - Sept. 2013 –Feb 2015
- Geo-Environmental Studies, Deakin University, Geelong Australia - . 2012
- 2003-2007 Jai Naraian Vyas University, Jodhpur, India Civil Engineering Department, Faculty of Engineering: JRF (Junior Research Fellow) Program sponsored by UGC-New Delhi Project Title: Geotechnical Engineering Approach to Investigate Environmental Problems Caused by Industrial Effluent Around Baroda and Jodhpur Industrial Areas .
- 1995-2000 Studies on Industrial Effluent of Baroda Industrial Estate with special Reference to the Impact on Soil-Water Regime (sponsored by Jawaharlal Nehru Memorial Fund)
- 12/1991-06/1992 Water Based Drilling Mud Using Thickener, M S University of Baroda-India
- 12/1989-06/1990 Influence of Flying Ash on Cement Bentonite Grouting, M S University Of Baroda – India System

## OTHER WORK EXPERIENCE

Co-Founder of Argeleo International, waterpipe venture 2002 – 2012 [www.argeleo.biz](http://www.argeleo.biz)

Co-Founder of Chaipuri. The Tea House, Baroda, India 08/2006-08/2008

International Students Affairs Volunteer for 20 Years at India and Australia

## KNOWLEDGE/ AWARDS AND OUTSTANDING

### Languages Proficiency

- Arabic: Mother tongue
- English: Excellent in speaking, writing and reading
- Hindi: Excellent in speaking
- Urdu: Excellent in speaking
- Gujarati: Excellent in speaking

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- French: Basics
- German: Basics

**Computer Knowledge** MS Office, excellent internet research skills

## **Awards and Outstanding:**

- Receiver of Junior Research Fellow (JRF), University Grants Commission New Delhi, 2003-2007
- Appreciation Letter from his Excellency the Ambassador of HK of Jordan – New Delhi, 2001
- The Outstanding Foreign Scholar at MS University Receiver of Jawaharlal Nehru Memorial Fund . Scholarship, 1999/2000
- Distinction at M Sc Tech 1993

**Dr Hasan AlQawasmeh**

**Amman Jordan , 15<sup>th</sup> Nov. 2015**