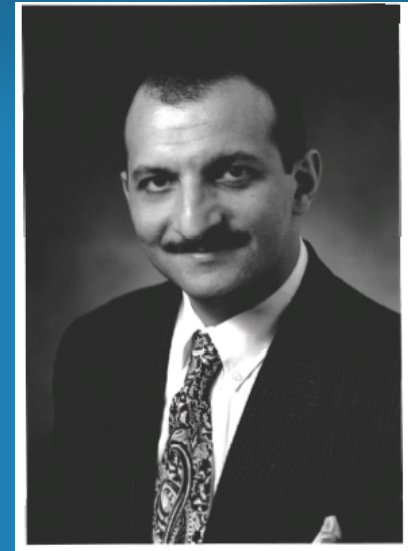


*Dr. Khaled A. Abbas:*

*SYNOPSIS*

*Director (Dean)*

*Egypt National Institute of Transport  
Ministry of Transport*



- Professor of Transportation Policy, Planning & Modeling,  
Traffic Eng. & Logistics Management at Egypt National  
Institute of Transport & King Faisal University Saudi Arabia

- Technical Principal – Transport Planning & Traffic Eng. -  
Snowy Mountains Engineering Corporation - Australia

Chief Specialist & Subject Matter Expert – Transport Studies &  
Planning - Roads & Transport Authority– Dubai–UAE

- Fulbright Alumni at University of Texas Austin & Hubert  
Humphrey Alumni at Cornell University USA

# *EDUCATION*

Graduate studies include Ph.D. in Transport Engineering & Operations in 1991 from University of Newcastle upon Tyne, UK & Master courses from the same university in 1987.

UNIVERSITY OF  
NEWCASTLE UPON TYNE



*Faculty of Engineering*

Graduate studies in planning, management and leadership from Cornell university, USA (2000-2001)

**Cornell University**

Hubert H. Humphrey Fellowship Program

**Experience:** 25 years experience in consultancy, education, training, & research in fields of; transport engineering, policy, planning & economics, logistics analysis & management, public/freight transport, ITS, traffic eng. & safety; in UK, Egypt, USA, Saudi, Australia & UAE

1984-1986



1991-2001

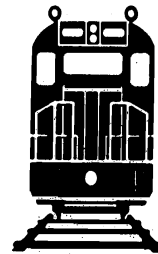
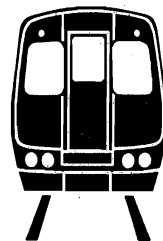
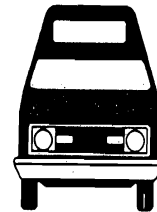
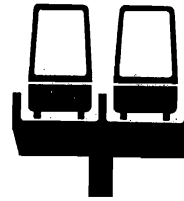
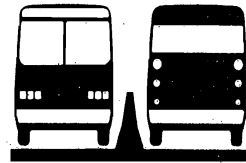
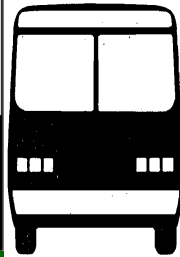
2010-

الإسلام  
الإسلام  
الإسلام



2002-2005

2008-2011



1986-1991

1995 & 2000-2001

2005-2008

# *POSITIONS IN EGYPT*

1984-1986



1991-2001

2010-

Director (Dean) Egypt National Institute of Transport –  
Ministry of Transport.

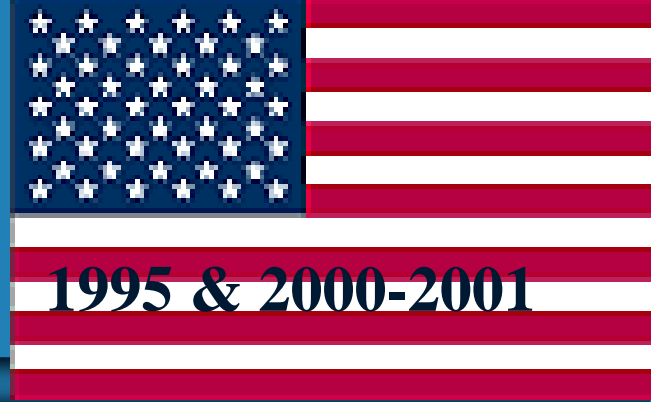


Professor of Transportation Planning and Traffic  
Engineering at Egypt National Institute of Transport

Spent 9 years of my professional career in Egypt as a  
transport academic (Assistant Professor, Associate  
Professor and Professor), policy maker, consultant and  
professional. (1991-2000)

# *POSITIONS IN USA*

Spent 1.5 years of my professional career in the USA as:



- A Senior Fulbright visiting scholar at the University of Texas Austin in 1995 and



- A Hubert Humphrey fellow at Cornell University in 2000/2001.



## POSITIONS IN SAUDI ARABIA

Held several other academic Positions in Saudi including:



2002-2005

- Professor of Transport Planning & Traffic Engineering at the College of Architecture & Planning - King Faisal University in Saudi Arabia (2002-2005)

KINGDOM OF SAUDI ARABIA

Ministry of Higher Education

KING FAISAL UNIVERSITY



- Professor at the Civil Engineering Department - King Abdulaziz University - Saudi Arabia (2008).

KINGDOM OF SAUDI ARABIA

Ministry of Higher Education

KING ABDULAZIZ UNIVERSITY

Faculty of Engineering



المملكة العربية السعودية  
وزارة التعليم العالي  
جامعة الملك عبد العزيز

كلية الهندسة

## *POSITIONS IN AUSTRALIA*



From 2005 to 2008 held the position of Manager of the Transport Planning & Traffic Engineering group at Snowy Mountains Engineering Corporation (SMEC) Australia. Since 2008 and I am appointed as Technical Principal in Transport Planning & Traffic Engineering at SMEC.



Expert Witness in Parliamentary Inquiry for the Commonwealth of Australia

## *POSITIONS IN UAE (DUBAI)*

**2008-2011**

2008 -2011 Chief Specialist, Subject Matter Expert and at times Acting Manager of Transportation Policy, Planning and Legislations - Strategic Planning Department – Roads and Transport Authority – Dubai – UAE.

حكومة دبي  
GOVERNMENT OF DUBAI

الطرق والمواصلات  
ROADS & TRANSPORT AUTHORITY





# *POSITIONS WITH UNITED NATIONS*



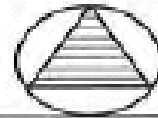
Conducted a study for United Nations Economic Commission for Africa entitled "Improvement of Pedestrian and Child Safety in Urban Areas". The study culminated into a technical report published as a UN Document in both English and French. And distributed to all African member countries.

Participated as a member representing Egypt in an Ad Hoc Expert Group Meeting. The purpose of which was to come up with a road safety program for the UNECA to adopt within the framework of second United Nations Transport and Communications Decade in Africa .

# CONSULTANCY EXPERIENCE & TRACK RECORD

Involved in more than 150 transport, traffic & logistics consultancy and research projects and studies with SMEC Australia, RTA Dubai, ENIT Egypt, United Nations organizations, World Bank University of Westminster as well as with a number of Egyptian, Saudi & UK research centers/consultants.

ENIT



Ministry of Transport  
Egypt National Institute of Transport



الطرق والنواصير  
ROADS & TRANSPORT AUTHORITY



DAR AL-HANDASAH  
Engineering and Architecture

United Nations



Economic Commission for Africa



Career Development & Consultations Academy

7 El Moushir Ahmad Ismail Street  
Heliopolis, Cairo  
Egypt

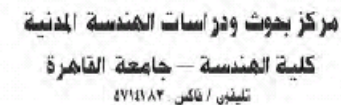
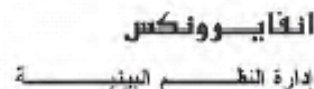
Ain Shams University  
Faculty of Engineering  
TTP Consulting Unit



جامعة عين شمس  
كلية الهندسة  
الوحدة الاستشارية للنقل والمرور

These projects were conducted in Australia, Egypt, Saudi Arabia, Dubai Lebanon, Turkey, Yemen, Algeria, Morocco, Qatar, and Kenya for different clients.

These projects/studies covered areas of transport policy, planning & appraisals, traffic engineering and modeling, traffic safety, public transport & logistics management, costing, performance evaluation, Public Private Partnership, Privatization, etc..



## *TEACHING-TRAINING-SUPERVISION-RESEARCH*

Taught more than 30 specialized academic undergraduate and graduate courses as well as designed and delivered more than 35 training courses to students/professionals and senior managers from Egypt, Saudi Arabia, Kuwait, Bahrain, Ex Soviet union countries, Australia & Dubai.

Supervised 28 graduate diploma projects, 6 MS.c. dissertations & 2 PhD as well as a big number of final year undergraduate projects covering multidisciplinary & wide-ranging planning & engineering topics.

A strong research & publication record of more than 95 internationally published journal articles & conference papers covering areas of transport policy, planning & appraisals, logistics management, costing, performance evaluation, ITS, traffic engineering & modeling, traffic safety, public transport, etc.

# EDITORIAL-MEMBERSHIP-EXPERT WITNESS

Currently a member of editorial board of:

-Advances in Transportation Studies: an international traffic safety journal published by the University of Rome.

-Journal of Transportation Technologies – Scientific Research Publishing Inc. - USA



Act as a reviewer for several international journals and conferences.

Elected as Fellow Member of Institute of Engineers Australia as well as being elected as Chair of Transport Branch – Canberra Division.

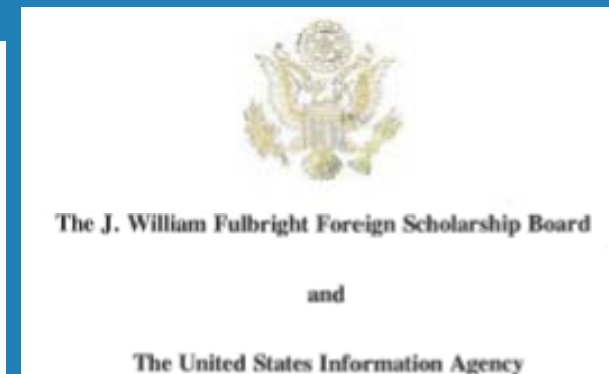
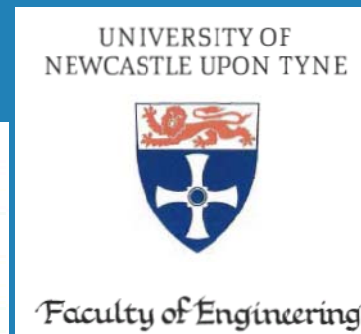
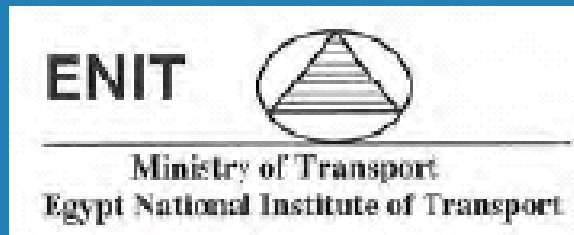


Acted as an Expert Witness in Inquiries for Australian Parliament as well as for Australian Capital Territory Court



# AWARDS – PLAQUES - THANK YOU - APPRECIATIONS

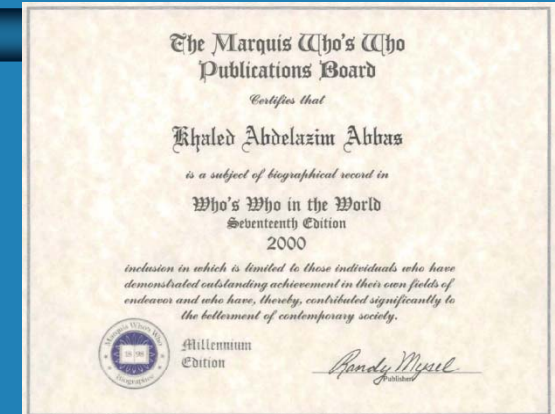
Won several awards, plaques, thank you & appreciation certificates (more than 30) from different organizations including SMEC (Australia), King Faisal University (Saudi), University of Newcastle & University of Westminster (UK), ENIT (Egypt), Fulbright Commission & Cornell University (USA), RTA (Dubai) & others.





## RECOGNITIONS

2000 to 2008 Biographical data selected & included in 17th to 25th Editions of Who's Who in the World, 32nd, 33rd & 34th Editions of Who's Who in Finance and Industry, 6th, 7th & 8th Editions of Who's Who in Science & Engineering.



Membership of more than 40 committees in Egypt, Australia, Saudi Arabia, Dubai, UK, Germany, USA including being elected to chair the Transport Branch – Institute of Engineers - Canberra Division - Australia.



More than 100 web links referring to my professional work.

## KNOWLEDGE

-In depth knowledge of transport engineering & planning sciences and fields related to the various transport systems (road, rail, ports, airports, passenger/freight transport and mass transit systems)

-In depth knowledge of transport strategy, policy, planning, travel demand modelling, feasibility studies, urban and master plan reviews, sustainable transport, etc..

-In depth knowledge of traffic engineering & management fields as related to traffic safety, parking, road hierarchy, traffic modeling, traffic management and control, travel demand management, traffic safety, traffic impact assessment, environment impact assessment, etc..

-In depth knowledge of public transport planning, evaluation and operation as well as of logistics management.

- In depth knowledge of system analysis, strategic planning, government restructuring and reform, project financing, PPP, Privatisation, sustainable development, capacity building



# SKILLS

## *Hard Skills*

- Strong quantitative and analytical skills
- Analytical and forward thinking; Business Judgment & innovation
- Excellent computer skills (Word, Power Point, Excel, Visio)
- Data manipulation and proficiency in using suitable statistical data analysis software such as SPSS, Excel.

## *Soft Skills*

- Leadership and team working skills
- Excellent communication, networking and writing skills.
- Group facilitation, presentation, and public speaking capabilities.
- Fluency in spoken & written Arabic and English

## *STRENGTH POINTS*

- 25 years of experience working in consultancy, training, teaching and research in various renowned western and Middle Eastern countries. Experience based on the involvement in more than 150 projects, 35 professional training courses, 30 academic courses and 95 research papers in UK, Australia, Egypt, Saudi, Lebanon, Algeria, Morocco, Kuwait, Yemen, Qatar, Dubai, Turkey.
- Internationally recognized and credible reputation holding senior positions in consultancy, government and academia in in western & Middle East countries including Australia, USA, Egypt, Saudi and Dubai.
- Conducted consultancy work for international and regional organizations including the UN, World Bank, and others.
- Proven record of business development for SMEC Australia where I became responsible for managing the transport & traffic section achieving a high success rate in developing proposals, winning projects from prestigious clients including ACT Government, National Capital Authority & Department of Infrastructure, Energy & Resources–Tasmania.
- Reputable government experience both in (RTA) Dubai as well as in the Ministry of Transport Egypt. Contributed to these government organisations and gained sound experience and wide networking.
- Widespread network with professionals, senior government officials, consultants & academics in several countries including UAE, Saudi, Egypt, Kuwait, Australia, UK, USA
- Pleasant approachable character with enormous communication and networking skills
- Technical and social professionalism
- Ability to recruit highly qualified and experienced professionals from Middle east region.
- Ability to maintain and form teamwork spirit
- Strong academic international credentials by having a PhD in transport engineering and operations since 1991 from the University of Newcastle upon Tyne in the UK.