FACULTY VITAE

General Information:

Name	Nationality	Photo
Saleh Awad Alnufiae	Saudi	

Education:

Degree	Discipline	Institution	Year
PhD	Transportation Planning and Engineering	Loughborough University	2022
Masters	Transportation Engineering	University of Canterbury, New Zealand	2010
Bachelors	Civil Engineering	King Abdulaziz University, KSA, Jeddah)	2001

Academic Experience:

Institution	Rank/Title	Period	FT/PT
King Abdulaziz University- Faculty of Engineering at Rabigh	Assistant Professor	2022- currently	FT
King Abdulaziz University- Faculty of Engineering at Rabigh	Lecturer	2014- 2022	FT
College of Technology, KSA, Jeddah	Lecturer	2007-2013	FT
Technical and Vocational Training Corporation in Makkah Region	Specialist Supervisor for Civil Engineering, Architectural and Surveying	2010	FT
Director of Al-Faisal Secondary Technical Institute	Director	2004-2007	FT
College of Technology, KSA, Taif	Lecturer	2002-2004	FT

Non-academic Experience:

Company/Entity	Position	Period	FT/PT
Transportation Engineering and Planning	Consultancy	2010- Currently	PT

Coordinator of Community Service and Continuing Training in the Secondary Technical Institute, Taif		2002-2003	PT
Council of technical and vocational training in Makkah region	Representative projects of Jeddah and Rabigh city	2012-2013	FT
Zuhair Fayez consultants	Supervisor of Jeddah University projects	2014	FT

Certification or Professional Registrations:

- Professional Certified Engineer from the Saudi Authority for Engineering
- Certified Practitioner in Coaching
- Professional Certified trainer in human development
- Professional Certified trainer in Thinking Skills
- Specialist value engineering
- Certified Specialist for Safety and Occupational Health

•

Current Membership in Professional Organizations:

- Member of Saudi Society for Civil Engineering
- Member of the Saudi Authority for Engineering
- Member of the International Organization for value Engineers

Honors and Awards:

My paper is selected as the student award winner to be presented in the 7th ICPT conference, in Bangkok, Thailand on August 3-5, 2011.

Service Activities (within and outside the institution):

- Community Response for Emergency and Disaster, Training Course
- Early Response for Emergency and Disaster, Training Course
- Occupational Safety and Health , Training Course
- The Message and Vision, Training Course
- Management Planning , Training Course
- Modern Techniques for Pavement (Superpave), Training Course
- Self-Evaluation, Training Course

Important Publications and Presentations from the Past Five Years:

 Transport Investment, Railway Accessibility and Their Dynamic Impacts on Regional Economic Growth, Research in Transportation Business & Management (RTBM), Sep 1, 2021

[&]quot; Thermal Susceptibility and Low Temperature Cracking Potential of Different Sources of Asphalt Binders"

- Productivity Change Due to Transport Investment and Improved Railway Accessibility in Saudi Arabia: Data Envelopment Analysis. 2020 UTSG Annual Conference, 8 July. Loughborough University, UK
- Impact of Transport Investment on the Efficiency of Regional Productivity Growth in Saudi Arabia: An Application of Data Envelopment Analysis". OR61 Annual Conference, Sep 2019.
- Quantifying the Relationship Between Transport Investment and Productivity in the Kingdom of Saudi Arabia, (No. 19-03834), TRB-2019, Jan. Washington DC.

Most Recent Professional Development Activities:

- Principles and basics of technical and financial analysis in the Saudi stock market (2022)
- Practitioner in Coaching (2022)
- Data Envelopment Analysis (DEA) (2020)
- Railway Engineering: An Integral Approach (2020)
- Effective Personal Productivity (2014)
- Effective personal leadership (2014)
- Construction Contracts & FIDIC Contracts (2014)
- Global Positioning System (GPS) (2014)
- Geographic Information System (GIS) (2014)
- Construction Safety and Health (OSHA) (2014)
- Professional Management Project (PMP) (2014)
- Value Engineering (2014)
- Advanced respond for Emergency and Disaster (2014)
- Workshop on Public Transportation was held at the King Abdulaziz University (2014)
- Hot Asphalt Mix Design Based on Superpave System (2013)
- Certified Trainer in Thinking Skills (2012).
- Self Assessment (2012)
- Value and mission and vision (2011)
- Priorities management (2011)
- Ability to train First Aids (2011)
- Cultural Of The Organization Between Superior And Subordinate (2011)
- Continuous assessment between application and theoretical (2011)
- Four Quadrant leadership course, New Zealand Institute of management, NZIM, (2010)
- Project Management, University of Canterbury, New Zealand, (2010)
- Advanced Project Management, University of Canterbury, New Zealand, (2010)
- Diploma in Neuro Linguistic Programming-NLP, (2009)
- Training of Trainers (2006)
- Professional Certified Trainer (2006)
- Academic Excellence Skills
- The CoRT thinking program
- Innovative skills of the teacher
- AutoCAD (2D-3D) and Photoshop
- Time Management
- Academic Excellence Skills
- Personality types

- Speed Reading
- Mind Map

Conferences and meeting

- The 2020 UTSG Annual Conference, 8 July. Loughborough University, UK
- The Transportation Research Board Annual Meeting, TRB-2019, Jan. Washington DC.
- The Operation Research Annual Conference, OR61 Annual Conference, Sep 2019. UK
- The Third Scientific Forum for People Working in the Field of Safety in Universities Feb., 2015
- The 1st IRF Asia Regional Congress & Exhibition, Bali, Indonesia November 17-19, 2014
- Prospects of Public Transportation in KSA Jeddah 2014
- Innovation in Transportation and Crowd Management Forum- Makkah 2014
- 17TH International Road Federation World Meeting & Exhibition Riyadh 2013
- 7th ICPT New Horizon of Pavement Technology, Bangkok 2011