


FACULTY VITAE

General Information:

Name	Nationality	Photo
Moayad Mohsen Baabdullah	Saudi	

Education:

Degree	Discipline	Institution	Year
Masters	Structural Engineering	The George Washington University, USA	2016
Bachelors	Civil Engineering	King Abdulaziz University, KSA, Jeddah	2011

Academic Experience:

Institution	Rank/Title	Period	FT/PT
King Abdulaziz University- Faculty of Engineering at Rabigh	Teaching Assistant	2013- currently	FT

Non-academic Experience:

Company/Entity	Position	Period	FT/PT
Eng. Youssef Saidi for engineering consultancy office	Structural engineer	2011	FT
Training at Saudi Bin Laden group	Site engineer	2010	FT

Current Membership in Professional Organizations:

- Member of Saudi Society for Civil Engineering
- Member of the Saudi Authority for Engineering

- Member of the Precast/Prestressed Concrete Institute

Honors and Awards:

- Certificate of Excellence From Engineering College (2010)

Service Activities (within and outside the institution):

- Project Management, Training Course
- Computer Applications, Training Course
- Preparation for scholarship, Training Course
- Fundamentals of scientific writing, Training Course

Important Publications and Presentations from the Past Five Years:

- The Concrete Technology Challenges of Burj Khalifa, (2014), Washington DC.
- Design Recommendations for Prestressing Concrete Structures with FRP Tendons, (2015), Washington DC.
- Rehabilitation and Flexural Strengthening of Bridges Using FRP, (2015), Washington DC.
- Establishing Health Monitoring System of the Nicholson Bridge, (2016), Washington DC.