DR. Baghdadi, Zaki A.

Professor, Civil Engineering, King Abdulaziz University

Education

| Degree | Field of Study | Institution | Year |
|--------|-------------------|-----------------------------------|------|
| PhD | Civil engineering | University of Arizona | 1982 |
| MS | Civil engineering | University of southern California | 1977 |
| BS | Civil engineering | King Saud University | 1975 |

Academic Experience

| From | To | Institution | Rank | Title (Chair, Coordinator, etc.) | Full or Part Time |
|------|------|---------------------------|--------------------|---|----------------------|
| 1982 | 1988 | King Abdulaziz University | Assistant Prof. | , | |
| 1988 | 1998 | King Abdulaziz University | Prof. | | |

Non Academic Industrial Experience (including Consultations)

| From | То | Company/Entity | Title | Position Description (Brief) | Full or Part Time |
|------|------|------------------------|-------------------------|--|----------------------|
| 2001 | 2005 | Municipality of Makkah | Technical consultant | Study and provide engineering consultation to the Mayor | Part time |
| 2007 | 2013 | Municipality of Jeddah | Technical consultant | Study and provide engineering consultation | Part time |
| 2008 | 2009 | SSCE | Head of tech. Comm. | Certifying geotech. Offices for Jeddah Municipality | Part time |
| 2012 | 2012 | SSCE | technical Consultant | review of geotech. reports for Jedd. Munici Dr J. Sabbagh Consult.Office |). |

Funded Research Projects and Patents from the Past Five Years

1. Geotechnical Study for Protecting Ummulqurq University Campus From Floods.

Certifications and Professional Registrations

Current Membership in Professional Societies and Organizations

Society/organization Rank Member Since

1. Saudi Society of Civil Eng., SSCE. Member

Honors and Awards

Institutional and Professional Services (administration, committees, units, etc.)

- 1. Permanent Scientific Promotion Committee.
- 2. Permanent Scientific Council Committee
- 3. Permanent Curriculum Committee
- 4. Editorial Board of KAU Engineering Journal
- 5. Dean's Advisory Committee

Principal Publications/Presentations from the Past Five Years

1. Flood Protection of Ummulqura University

Recent Professional Development Activities (Workshops, training, etc.)

- 1. C. E Department workshop on ABET.
- 2. AAU/ASU Workshops.