MARQUIS WhosWho®



MOHIUDDIN ALI KHAN, PHD, PE, M.PHIL., D.I.C., M. INST. C.E.

Principal, Consulting Engineer/Structural Engineer

1940 Born to Hashim
Ali Khan and Fari
Unnisa Begum
in Hyderabad,
India, and as the
grandson of Majo
Mahmood Khan
of the Army.
Who Who s Who
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1961

Earns a BE from the **NED Engineering** University in Pakistan and D.I.C. in Concrete Technology from Imperial College the next year; Stood First Class First in B.E. Exam.

1972

Obtains a PhD from the University of Southampton in England; Is a professor and chairman of **Graduate Studies** at NED Engineering

1972

Practices as a civil engineering manager in England, Saudi Arabia and Iran infrastructure projects.

1974

Works for Associated **Consulting Engineers** on dam projects in Pakistan; Oxford University offers a research fellowship.

1976

Receives a Merit **Essay Award from** the Institution of Civil Engineers, UK; Is hired by Raytheon and Bechtel Corporation, USA.

1981

Is a researcher at Northwestern University, ACBM Center in concrete technology.

1997

Is certified in short span steel bridges by the Amer. Iron and Steel Institute; Earns NJ Quality Initiative Award for Chandler's Run Project.

Is an adjunct professor at Temple University, conducting structural engineering research projects for higher degrees until 2018.

2002

Receives a Certificate of Appreciation from the American Society of Civil Engineers for voluntary work.



2006

Is invited to the President's Dinner at the Washington Convention Center in Washington, D.C.

2007

Develops for New Jersey DOT Research Division, "Handbook of Scour Countermeasures Designs Division," widely used in many states.

2007

Attends the House of Lords London Inaugural Reception and Dinner of the World Peace and **Prosperity Foundation:** expensive properties in MD and NJ.

2010 McGraw-Hill publishes "Rehabilitation & Repair of Bridges & Highway Structure" and "Transportation Becomes owner of : Engineering Handbook Vol. 2" through 2011.

2011

Remains principal of Dr. Ali Khan & Associates Consulting Engineers, completing research and design projects with licensure in 4 states.

2013

Publishes "Elsevier (B-H) Earthquake-Resistant Structures," a textbook that helps in teaching and research at Temple.

2014

Receives Chap, of the Year Award from the Philadelphia Chap. of the Structural Engineering Institute and Amer. Society of Civil Engineers; Is invited to chair a conf. in Hyderabad, India.

2015

McGraw-Hill Edu. publishes, "Accelerated Bridge Construction" & "Flood Scour for Bridges & Highways: Prevention & Control of Soil Erosion."

2021

Receives a plaque from All Saints Alumni Association (ASAA) in Chicago as an old boy; Is a 50-year member of the Institution of Civil Engineers, UK.

2021

Serves as founder & chairman of the Structural Engineering Institute for new Philadelphia and South Jersey SEI Chapters; Is currently writing "Analysis and Design of Railway Bridges."

A Timeline of Professional Milestones