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Dr. Waheed Uddin received PhD in 1984 in transportation engineering from The University of Texas at Austin, Master's from Asian Institute of Technology in 1975, and a Bachelor's degree in civil engineering in 1970 from NED Engineering College of the University of Karachi. Dr. Uddin has over 30 years of professional experience in highways, airports, sustainable development, infrastructure asset management, and transportation engineering. Previously, a pavement expert for the United Nations in the United Arab Emirates during 1989-91, he has contributed to airport and highway projects in the U.S., Mexico, Saudi Arabia, Brazil, and other countries. Dr. Uddin has published 3 books and 200 papers, discussions, and technical reports. He has made over 140 presentations including 45 invited lectures and keynote speeches at national and international meetings worldwide in 27 countries.

Currently, Dr. Uddin is professor of civil engineering and Director of Center for Advanced Infrastructure Technology (CAIT) at the University of Mississippi. CAIT celebrates 10<sup>th</sup> year anniversary in 2009. He received external research grant award funds over 7 million dollars including a 4.6 million dollars geospatial software gift in August 2009. Other grants were awarded by the National Academy of Science (NAS)/FAA, NAS/USAID, US Department of Transportation (DOT), FHWA, Mississippi DOT, and NASA/Mississippi Space Commerce Initiative. He has directed and completed 3 PhD and 17 MS degrees at the University of Mississippi. Dr. Uddin received the School of Engineering Faculty Service award in 2001 and the 2007 inaugural award of the Deep South Section of Institute of Engineers (ITE) for excellence in teaching.

Dr. Uddin is a coauthor of "*Infrastructure Management*," published by McGraw-Hill in August 1997, Japanese edition published in 2001, and Chinese edition published in 2005. He also contributed a chapter on pavement management systems in the CRC Highway Engineering Handbook published in 2006. He has been the Chief Editor of IJP – International Journal of Pavements since 2002. He served as the Founder President of iSMARTi - international Society for Maintenance And Rehabilitation of Transport infrastructure, 2004-2007. He has been the University of Mississippi representative for the Transportation Research Board (TRB) of the National Academies since 2004. Since November 2009 Dr. Uddin has been serving as an invited member of the Board of Directors of the Gulf Region ITS.

**Dr. Waheed Uddin is the US-side PI of Karachi Transportation Management Project.**