



WAC 2022

WORLD AUTOMATION CONGRESS

15th Bi-annual Congress



Umit Ozguner, PhD., Life Fellow IEEE
Professor Emeritus, the Ohio State University
Columbus, Ohio

Venue: Holiday Inn Riverwalk
San Antonio, Texas

Lifetime Achievement Awardee

BIO: Umit Ozguner is Professor Emeritus and is a well know expert on Intelligent Vehicles and Intelligent Transportation Systems. He has had a career of over 40 years contributing to various aspects of IV and ITS, as a researcher, educator and through his service to the ITS community.

He has been author or co-author of more than 500 publications which have had over 16,000 citations and is the co-author of a book on *Autonomous Ground Vehicles*. He has advised about 40 students on their PhD dissertations. Prof. Ozguner holds the title of “Fellow” in IEEE for his “contributions to the theory and practice of autonomous ground vehicles” and is the (founding) Editor in Chief of the IEEE ITS Society, *Transactions on Intelligent Vehicles*.

His research has been (and is) supported by many industries including Ford, GM, Honda and Renault and the DoT University Transportation Center (UTC) Research Program (where he was the PI and Director of the “Crash Imminent Safety” Center.)

He is the President of Oztech Inc., a company involved in R&D for a number of industry and government sponsors. Oztech Inc. develops algorithms and software for sensing, control and testing of a range of

automated ground vehicles and has recently been selected for the US DoT NHTSA 5-year program on Vehicle Electronics and Safety Systems.

A handwritten signature in black ink, reading "Mo Jamshidi". The signature is written in a cursive style with a large, stylized initial "M".

Mo Jamshidi
General Chair