## EVENTI DEL POLITECNICO DI Milano

### DAN M. FRANGOPOL Laurea Magistrale ad honorem in Civil Engineering

Lunedì 11 aprile 2016 17.30 Politecnico di Milano Aula De Donato

**Dan M. Frangopol** is the first holder of the Fazlur R. Khan Endowed Chair of Structural Engineering and Architecture at Lehigh University, Bethlehem, Pennsylvania. Before joining Lehigh University in 2006, he was Professor of Civil Engineering at the University of Colorado at Boulder where he is now Professor Emeritus. From 1979 to 1983, he held the position of Project Structural Engineer with A. Lipski Consulting Engineers in Brussels, Belgium. In 1976, he received his doctorate in Applied Sciences from the University of Liège, Belgium.

His main research interests are in the application of probabilistic concepts and methods to civil and marine engineering including structural reliability, probabilitybased design and optimization of buildings, bridges and naval ships, structural health monitoring, life-cycle performance maintenance and management of structures and infrastructures under uncertainty, risk-based assessment and decision making, infrastructure sustainability and resilience to disasters, and stochastic mechanics. He is an experienced researcher and consultant to industry and government agencies. For additional information: www.lehigh.edu/~dmf206

#### **PROGRAMME OF THE CEREMONY**

Welcome speech **Professor Giovanni Azzone** Rector

Laudatio **Professor Pier Giorgio Malerba** Department of Civil and Environmental Engineering

Lectio **Dan M. Frangopol** "Life-Cycle Civil Engineering: Accomplishments and Challenges"

# Motivation for the Laurea Magistrale ad honorem **Professor Barbara Betti**

Dean of the School of Civil, Environmental and Land Management Engineering

#### Awarding of the Laurea Magistrale ad honorem in Civil Engineering

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