

Invited Lecture
Seoul National University
Dept. of Architecture &
Architectural Engineering

Fundamentals of Wind Engineering for Buildings

Part I: Atmospheric Circulation and Atmospheric Boundary Layer

Dept. of Architecture & Architectural Engineering

Seoul National University, Korea

Zoom Meeting ID: 895 9688 7123 (Password: 874321)

Link: <https://snu-ac-kr.zoom.us/j/89596887123?pwd=WFhsMWtLbW5Pd2Q5NzVWZUYxQ3ZVUT09>

Feb 18th, 2021 (Thur) 2:00 PM ~ 3:30 PM



Invited Speaker

Prof. Francesco Ricciardelli

Professor

Dept. of Engineering

University of Campania Luigi Vanvitelli, Italy

Biography

Dr. Francesco Ricciardelli, Professor of the Department of Engineering at University of Campania Luigi Vanvitelli, Italy. He is Co-Editor-in-Chief of the Journal of Wind and Structures and member of many scientific committees and groups including working group 1 of COST TU1304 wind energy technology reconsideration to enhance the concept of smart cities. He is the leader of project team SC1.T6, interdependence of climatic actions (wind, snow, thermal and atmospheric icing) and glass structure, mandate M/515 phase 4 tasks for the development of the 2nd generation of EN Eurocodes. He obtained a BSc. from University of Napoli Federico II, Italy in 1991, a M.Sc. from University of Western Ontario, Canada in 1994, and a Ph.D. from University of Napoli Federico II, Italy in 1996.

Dr. Ricciardelli research interests lie in building aerodynamics and wind engineering, dynamics of systems and structures, structural control, and bridge engineering.