

# ACEX2019

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## **Stavros Kourkoulis:**

He graduated from the School of Mechanical Engineering of the National Technical University of Athens (NTUA) (1984).

He obtained his MSc (1985) and his PhD (1989) under the supervision of late Academician Professor Pericles Theocaris in the field of Dynamic Fracture Mechanics.

Today he is Full Professor of “Experimental Mechanics of Materials” at the Department of Mechanics of the National Technical University of Athens (NTUA).

He is the Director at the Department of Mechanics of NTUA and Director of the “*Laboratory for Testing and Materials*”. He is Scientific Responsible of the Research Units “*Biomechanics of the Musculoskeletal System*” and “*Mechanics of Natural Building Stones*”.

He is also Full Professor of Mechanics at the “*Engineer Officers’ Higher Technical School*” of the Greek Army.

He has coordinated as Principal Researcher and Scientific Responsible 28 national and international competitive research projects funded from national and European resources, with a total budget of more than 3.500.000 €.

He has supervised 7 PhD theses and about 50 MSc theses.

He has published more than 130 papers in peer-reviewed scientific journals and more than 300 papers in reviewed proceedings of international conferences.

He is member of the Editorial Board of three International Journals and reviewer in 70 international scientific journals.

His research interests are in the fields of Experimental Mechanics, Elasticity, Fracture Mechanics and Biomechanics.