

University of Science & Technology Houari Boumediene (USTHB), Algeria, Civil Engineering Faculty, Built Environment Research Laboratory (with a label of Excellence Research Laboratory)



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CURRICULUM VITAE

(Short Vita or Resume)

Pr. Mokhtar TOUATI: graduated in Civil Engineering, received his M. Sc. and obtained his Ph.D (2012) from Faculty of Engineering at University of Science & Technology Houari Boumediene (USTHB), Algiers, Algeria, with the collaboration of the Civil Engineering from Faculty of Engineering University of Porto, Portugal (FEUP). Since 1996, as a Professor and searcher director in the Built Environment Research Laboratory (Tamayouz) of Civil Engineering Faculty of the University of Science & Technology Houari Boumediene (USTHB), Algiers, he has been lecturing undergraduate courses on Theory of Structures, Mechanics, Dynamics of Structures, Organization of Construction Sites, and post-graduate courses on Finite Element Analysis, Theory of Plates and Shells and Stability of Structures.

His current main Scientific Areas of Research are: Control of Vibrations in Civil Engineering, Seismic Response of Tanks, Buckling and Stability of Steel and Concrete Structures (Industrial and Residential Buildings) and characterizing fatigue and fracture of materials. With some professional interventions in the expertise area of the buildings damaged.

Author of around forty published articles and scientific works, Research team leader and responsible for several research projects, member of the doctoral training committee (CFD), departmental scientific committee (CSD), faculty scientific council (CSF), head of the structures and materials department, dean-Adjunct in charge of Graduate Research, scientific research and external relations and court expert in Civil engineering.

Reviewer in several international journals, supervisor and reviewer of Master and Doctoral Thesis.