

BIOGRAPHY

Akrum ABDUL-LATIF, Professor
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Akrum ABDUL-LATIF received his Ph.D. in Mechanical Engineering from the University of Technology of Compiègne (UTC) in 1994 in the area of solid mechanics. Then, HDR (Habilitation à Diriger des Recherches : French system equivalent to D.Sc. for other system) from the University of Paris 6 in 2000. He was appointed to his present post at University of Paris 8 in 2000. Abdul-Latif's research focuses on investigating the mechanical behavior of materials, and addresses engineering and scientific phenomena at various length scale (micro to macro), with emphasis on cyclic plasticity, damage, ultrafine grained structures, large deformation with applications of energy dissipating systems. 9 PhD theses have defended under his supervision; and 4 are currently under preparation. His record includes two patents, and over 130 technical publications and two patents. Reviewer since more than 17 years for several scientific international journals such as: The Royal Society, Proceedings A, International journal of Damage Mechanics; International journal of Solids and Structures; ASME, journal of Engineering Materials and Technology; International journal of Plasticity; Journal of Mechanics of Materials and Structures; ASM, Journal of Materials Engineering and Performance. He was also a guest editor of a special issue of International journal of Damage Mechanics in 2007.