

Short CV

Lakhdar TALEB

55, Married 3 children

Professor 1st Class, Department of Mechanics, INSA of Rouen (France)

Director of the Mechanics of Materials Research Team,
Materials Physics Group, UMR CNRS 6634, INSA and University of Rouen



Research topics: Mechanics of Materials

- Cyclic behavior/Fatigue of materials and structures under thermomechanical loading
- Thermal-mechanical and metallurgical interactions in steels.

At the origin of the development of teaching and research activities on Mechanics of Materials at INSA of Rouen.

Publications and PhD theses

- About 280 publications up to now: international journals (74) and conferences (about 100), national conferences (50) and research reports (50). H-index 16 (Scopus)-19 (Google).
- PhD advisor (and /or co-advisor) of 22 PhD theses

Main scientific, administrative and collective activities

- Responsible of the research master M2 « Mechanics-Materials »
- Elected member of the scientific council of INSA Rouen : 2014 → Now
- Appointed member (12/2010→Now) in the association « Groupe INSA ».

- Director of the Laboratory of Mechanics of Rouen : January 2004 → December 2007
- Responsible of the Research Master « Mechanics of Solids and Couplings » : 2004 → 2007
- Chairman of the specialists committee 60 of INSA Rouen: 2002 → 2004
- Elected Chairman of the disciplinary section of INSA Rouen users: 02/2011 → 2014
- Elected Member of the board of directors of INSA Rouen : 11/06 → 11/10 and, 11/10 - 11/14
- Elected member of the scientific council of INSA Rouen : 2002 → 2006
- Member of the reviewers committee of the Normandy University Pole: 2002 → 2007.
- Member of the technical committee of the CPER/CNRT "combustion et moteurs": 2001→2006
- Member of the coordination commission of the Group INSA: 2002 → 2006.
- Member of the CNRS group « Correspondants Valorisation » (2002 → 12/2003).

- Reviewer for 20 national and international journals (more than 4 papers/year for Int. J. of Plasticity)
- Member of the editorial board of international journals: "Open Mechanics Journal", "Journal of Engineering", "The Open Mechanical Engineering Journal", "The Scientific World Journal"...
- Reviewer for different organizations: ANR, ANRT, ERC, Région Pays de la Loire, UNIT, COFECUB,....
- Co-organization of mini-symposiums within Int. Conf. (Plasticity'06, '07, '10: Canada, USA, St Kitts...).
- Animation of more than 20 invited lectures during international conferences in different countries: Algeria, Bahamas, Germany, Japan, Oman, Puerto Rico, Tunisia, USA,
- Member of organization/scientific committees, Chairman (or Co-) of sessions several times during international conferences in different countries: Algeria, Germany, Canada, Russia, USA...
- Reviewer and member of more than 30 PhD examining board.

L. Taleb

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