Halina Egner



Academic degrees : doctor habilitatus in Engineering, prof. of CUT

Position : Professor

Engineering - technical field

Discipline Mechanical engineering

Academic qualifications:

Member of Mechanical Engineering Scientific Discipline Board in Faculty of Mechanical Engineering

Membership in professional and academic boards : Polish Society for Computational Methods in Mechanics

Academic merits :

More than 80 publications, including more than 20 in JCR-listed journals. The total number of citations is more than 900, and the Hirsch index is 15 (according to Scopus).

Implementation of 10 research projects funded by the National Science Center, several times as Principal Investigator. Supervising two PRELUDIUM projects. Principal advisor of three graduated PhD students (two PhD theses with distinction).

Cooperation with Polish (Bydgoszcz University of Technology) and foreign (University at Buffalo, Kharkiv Polytechnic Institute) universities. Membership of international research teams submitting proposals to EU HORIZON calls.

Professional qualifications/language skills english

Research field :

Constitutive modeling of dissipative materials, continuum damage mechanics, low-cycle fatigue, plasticity, unified mechanics theory, composite materials.

Address

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