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Abstract

In this paper, the research work done in the Mechanical Engineering Department of the Posgraduate Studies and Research Section of the Higher School of Mechanical and Electrical Engineering of the National Polytechnic Institute is reported. All this research has taken place during the last fifteen years and has been performed by the personnel of the department mentioned above. The areas, which have been involved, are the following: Fracture Mechanics, Elastic Contact and Residual Stresses, Biomechanics, Transport Structures, Tribology, Numerical Analysis, Thermal Energy Saving, Two Phase Flow Conduction, Robotics and Kinetic Difussion of Boron in Coated Surfaces.

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