

## *ABSTRACT*

**"Theoretical mechanics - 3. Methodical recommendations to implementation of calculation-graphic work summary of Mechanical Engineering Institute training areas 6.050502 "Mechanical Engineering" and 6.050503 "Engineering" for all forms of learning ./ Comp.T. N. Mozharovskaya, V.F Kryshnal, O. N. Alekseychuk, A. A. Babaev.**

The presented methodical recommendations by volume of 30 pages are counted on acquisition by the students of concrete knowledge and skills at the individual job processing - calculation-graphic work (RGR) on the topic of loud "Speaker. Theorem about the change of kinetic energy of the system of material points " of the credit module "Theoretical mechanics - 3".

To methodical recommendations short theoretical information is driven on the topic of RGR, example of implementation of RGR, some reference sources, methodology of evaluation of the executed individual work, variants for independent work of students and requirement to executed