

## **SCIENTIFIC BULLETIN**



## **AUTOMOTIVE SERIES**

RESEARCHES CONCERNING THE IMPLICATIONS OF HERON COMBUSTION CHAMBER OVER THE COMBUSTION IN SPARK IGNITION ENGINE

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Abstract
The paper presents the experimental research regarding the optimization means of a Heron type combustion chamber dedicated to ignition engine. It is outlined the fact that in order to obtain some convenient parameters for the burning process, the position of the combustion process has to be carefully chosen with respect to the spark plug. Thus there are presented the parameter's values of the burning process for its each phase.
Keywords