

# **MEDICAL DEPICTING ON THE BASIS OF DATA INCLUDED IN THE DICOM FORMAT WITH THE APPLICATION OF ADAPTIVE FILTRATIONS**

Summary - In the article an attempt was drawn from the description of the problem of the improvement in the quality of the appearing image at the cooperation with files of the DICOM standard used at the record of medical data. The article contains the concise description of mathematical operations used at the filtration and analysis of results generated from medical images with using the adaptive filter made by the author.