

THE ANNALS OF "DUNAREA DE JOS" UNIVERSITY OF GALATI  
FASCICLE IV

**REFRIGERATING TECHNIQUE,  
INTERNAL COMBUSTION ENGINES,  
BOILERS AND TURBINES**

SUMMARY

<b>Florin POPESCU, Ion V. ION - MODERN BOILERS FOR SMALL SCALE BIOMASS HEATING.....</b>	<b>5</b>
<b>Salvadore Mugurel BURCIU - THE TRACTION OF A CLASSIC VEHICLE COMPARED TO THE TRACTION OF A HYBRID CAR.....</b>	<b>14</b>
<b>Gelu COMAN, Michael FRĂTIȚA - HEAT RECOVERY FROM STERILIZATION PROCESSES IN CLINICS AND HOSPITALS.....</b>	<b>19</b>
<b>Gabriel Marcel BOGHIAN, Michael FRĂTIȚA, Krisztina UZUNEANU - OPTIMISATION OF A FRICTION CLUTCH FROM A HYBRID-AIR VEHICLE USING MATHCAD AND FEM ANALYSIS WITH ANSYS .....</b>	<b>24</b>
<b>Mariana LUPCHIAN - CALCULATION OF PROPULSION POWER ON BOARD A SHIP .....</b>	<b>28</b>