

Facultatea de Zootehnie
EQUIPMENTS

- [GasCromatograph 7890 A coupled with MassSpectrometer 5975 C, quadropol detector](#)
- [Analytical scale - DENVER PI-214](#)
- [Analytical scale - RADWAG PARTNER](#)
- [Kjeldahl system \(digester-scrubber-distiller\)- VELP Scientifica](#)
- [Randal-Soxhlet solvent extractor SER 148 / 6 - VELP Scientifica](#)
- [Soxhlet Thermo-adjustable extraction battery - SELECTA](#)
- [UV-Vis Spectro-photometer - SHIMADZU - UVmini1240](#)
- [Fibres extraction system - VELP Scientifica– FIWE 6](#)
- [Rotary evaporator – HEIDOLPH Laborota 4002](#)
- [Sterilizer forced air oven - ESAC 100](#)
- [Sterilizer oven - ESAC 50](#)
- [Technical scale - KERN](#)
- [Thermoscale - KERN MLB 50-3](#)
- [Laboratory mill - RETSCH Grindomix GM 200](#)
- [Centrifuge - HETTICH UNIVERSAL 320](#)
- [Laboratory pH-meter - WTW-InoLab](#)
- [Orbital stirrer - HEIDOLPH Unimax 1010](#)
- [Titration equipment - TITRONIC universal](#)
- [Chlorydes meter - JENWAY PCLM3](#)
- [Laboratory incubator - MEMMERT \(0-70C\)](#)
- [Laboratory homogenizer - HEIDOLPH](#)
- [Thermo-adjustable sand bath - SELECTA](#)
- [Ashing furnace - SUPERTHERM-6L](#)
- [Filtration system \(purification\) in solid phase - VACUBRAND](#)
- [Total Germs Ammount detector in milk and other bio-fluids - BACTERIOSCAN 216R](#)
- [Authomated Somatic Cells Count system - EKOSCOPE](#)
- [Rapid test for Antibiotic and Inhibitors identification in milk - EKOTEST](#)
- [Mobile analyser for milk physical-chemical traits - EKOMILK M](#)
- [Laboratory analyser for milk physical and chemical traits - EKOMILK BOND](#)
- [Food rheometer -viscosimeter - LAMY RM200touch](#)
- [Electrophoresis vertical unit - CLEAVER OmniPAGE Mini](#)
- [Chemical hood - TALASSI MA95](#)
- [Laboratory centrifuge with cooling system - HERMLE Z-326K](#)
- [Water bath - MEMMERT](#)
- [Semiautomated biurette - SARTORIUS BioTrate](#)
- [Analytical scale - KERN ABJ - 220 4NM](#)
- [Technical scale - KERN PEJ](#)
- [Laboratory freezer - ARKTICO](#)
- [Laboratory refrigerator - ARKTICO](#)
- [Glassware washing unit - SMEG GW2045](#)
- [Water bi-distiller - CYCLON 4BD](#)

- [Water purifier - EVOQUA Ultra Clear](#)
- [Kjeldahl system \(digester-scrubber-distiller-titrator\)- BEHR](#)
- [Soxhlet Thermo-adjustable extraction battery - BEHR](#)
- [UV-Vis Spectro-photometer - VWR - UV6300PC double beam](#)
- [Magnetic stirrer & heater DLAB MS-H-Pro+](#)
- [Benchtop pH-meter - WTW-InoLab](#)
- [Lean-meter ultrasonic fat detector - RENCO](#)
- [Laboratory high speed micro centrifuge - DLAB 3024](#)
- [Environmental thermo-humido-dewpoint meter - LUTRON HT3009](#)
- [Biological microscope + capture interface SolarisT](#)
- [Food portable multiparameter WTWmulti 3320](#)
- [Laboratory thermostat-incubator MEMMERT IN110+](#)
- [Laboratory forced air oven MEMMERT UF110+](#)
- [Ashing furnace - NABERTHERM B180](#)
- [Spin tissue processor - histology line - THERMOSCIENTIFIC STP-120-2](#)
- [Rotary automatic microtome - histology line - THERMOSCIENTIFIC HM355S](#)
- [Automatic tissue stainer - histology line - Varistain Gemini AS - THERMOSCIENTIFIC](#)
- [Oxygen bomb calorimeter - IKA C 6000 isoperibol](#)
- [EggAnalyser - ORKA FOOD](#)