

Centrul de cercetare Banu Mărăcine

Dotare SD IRAV

Nr. crt.	Sala de studiu (denumirea)	Tipul (curs, seminar, laborator informatică, laborator de specialitate)	Număr de locuri	Supra-față (m ²)	Dotare	Observații
210	S-3	Laborator - Analiză Plante	36	84,85	- SISTEM INTEGRAT DE ANALIZĂ A PLANTELOR: 1. Moara-1buc. Quadromat Junior; 2. Moara-1 buc. Pulverisette 11+unelte taiere+bol plastic/inox/cutit; 3. Numarator colonii-1 buc. LKB 2002; 4. pHmetru-1 buc. Seven Direct SD20, Agitator-citit.cod bare+electrod InLab Expert Pro-ISM; 5. Conductometru-1 buc. Seven Direct SD30, Agitator-citit.cod bare+senzor InLab 731-ISM; 6. Analizor NIR-1 buc. IM 9500+printer; 7. Microscop-1 buc. B 383PL i ALC; 8. Stereomicroscop-1 buc. SZX-T; 9. AnalizorD.A.-1 buc. DA7250; 10. Lupa-1 buc. 7218GR; 11. Refractometru-1 buc. RFM-970T; 12. Frigider-1 buc. CHL 5 Smart Pro; 13. Congelator-1 buc. ZLN-T200 SmartPro; 14. Germinator-1 buc. MLR-352H-PE; 15. Aparat nitrati-1 buc. InoLab Ph/Ion 7320; 16. Sist.det.indice W-1 buc. Alveograph; 17. Sist.det.gluten-1 buc. Glutomatic2000; 18. Aparat det.umidit.+temp.-1 buc. AM 5200; 19. Numărător semințe-1 buc. Sadkiwicz; 20. Echip.det.ind.Zeleny-1 buc. Brabender; 21. Aparat det.alfa amilaza-1 buc. Amylograph E; 22. Masina sitare-1 buc. Analysette 3Pro; 23. Aplic.de achiz.si integr.echip.lab.plante Synaptic - LAPTOP Lenovo (1 buc.): Windows 11 Pro Processor 13 th Gen Intel (R) Core (TM) 2,40 GHz, Installed Ram 16,0 GB (15,5 GB usable), System type 64-bit operating system, x64-based processor, - Plotter, - Tablă smart proiector, internet	SD IRAV
211	S-4	Laborator - Analiză Sol	30	84,80	- SISTEM INTEGRAT DE ANALIZĂ A SOLULUI: 1. Analizor CNS-1 buc. VARIO MACRO CUBE, Kit conect. gaz la but.de O2 si Heliu-reduct.de pres., teava cu L-3m, D-6mm, piese conex., PC cu imprim., cons.4000 analize CHNS/CND; 2. Spectrometru-1 buc. PinAAcle500, arzator aer/acetil.10cm, PC+imprim., reduct.pres., compresor; 3. pHmetru-1 buc. SevenDirect SD20, Agitator-citit.cod bare+electrod InLab Expert Pro-ISM;	SD IRAV

				4. Conductometru-1buc. SevenDirect SD30, Agitator-citit.cod bare+senzor InLab731-ISM; 5. Etuva 55l-1 buc. SLW53 Smart Pro; 6. Etuva 110l-1 buc. SLW115 SmartPro; 7. Balanta-2 buc. AS 220 X.2 Plus, masa bal.; 8. Balanta-3 buc. WLC 2.X2; 9. Moara-1 buc. Pulverisette16+stand+site; 10. Bidistilator- 2 buc. Cyclon+rezervor30l; 11. Aparat apa ultrapura-1 buc. Onsite+HPLC+cartus rez.; 12. Flamfotometru-1 buc. M 425+compresor; 13. Masina sitat-1 buc. Analysette 3Pro+site 5 buc.; 14. Agitator-1 buc. Multi-HS 15+bara mgn. 20 buc.; 15. Agitator AREC.X; 16. Spectrofotometru-1 buc. UV1900i+disp.analiza probe+holder+PC+monitor+imprimanta+Win10Pro+suport cuve+2 set cuve; 17. Aplicatie achiz.si integr.date echip.lab.sol Synaptic - LAPTOP Lenovo (1 buc.): Windows 11 Pro - Processor 13th Gen Intel (R) Core (TM) 2,40 GHz, Installed Ram 16,0 GB (15,5 GB usable), - System type 64-bit operating system, x64-based processor, - Plotter, - Tabla smart projector, internet	
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