

LABORATOR DE TURISM, PLANIFICAREA TERITORIULUI ȘI ANALIZA SPAȚIALĂ

*Responsabil: Lector univ. dr. Caciora
Tudor*

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DESCRIEREA TEHNICA

1. Arhitectura generală

Laboratorul de Turism, Planificarea Teritoriului și Analiza Spațială este localizat în clădirea C, Etajul II, sala 226.

Laboratorul este dotat cu:

- 15 de stații all in one: Lenovo M90a Gen 3
- 1 stație all in one: Dell OptiPlex 5490
- 1 Tablă interactivă Samsung WM65R
- Termohigrometru Klimalogg Pro + 8 senzori (3 buc.)
- 1 Luxmetru SDL400 Extech Instruments
- 1 Detector particule Delta OHM HD50PM
- Extech SD800 datalogger (3 buc)
- 1 Funk datalogger testo 160 THL
- Trotec PC 200 – detector de particule in suspensie (2 buc)
- Termohigrometru HOBO U23 Pro v2 (3 buc)
- 1 Air Ion Counter Tester NKMH-103 (Bi-polar / Ultra-wide range)
- 1 Particle Counter CEM DT 96 PM2.5/PM10
- 1 Detector HCHO si TVOC CEM DT-93
- 1 Stație mobilă de monitorizare a calității aerului din interior care măsoară CO₂, CO, % RH, temperatura, TVOC's, O₂, NO, NO₂, O₃, CH₂O, SO₂, H₂S, presiune
- 1 Stație meteo didactică
- 1 Drona Mavic 2 Pro cu Smart Controller + accesorii
- 1 Drona Mavic 3 Pro Cine cu Smart Controller + accesorii
- 1 Aparat foto Canon EOS R + accesorii
- 1 Imprimantă 3D Ultimaker 2 Extended +
- 1 Revopoint MetroY & MetroY Pro.

2. Specificații sisteme de calcul

Lenovo M90a Gen 3

Procesor	1x 12th Generation Intel® Core™ i7-12700 vPro® Processor(Core™ i7-12700 vPro®)
Memorie	1x 16GB DDR4 3200 (1600 MHz)
Sistem de operare	Windows 11 Pro(EN:English)
Unități de stocare	1SSD NVMe SKHynix HFS512GEJ9X102Nx 512GB G4 Perf
Rețea wireless	1x Intel® Wi-Fi 6E AX211 2x2 AX vPro®; Bluetooth® 5.1 or above
Rețea cu fir	Intel(R) Ethernet Connection (17) I219-LM - 10/100/1000 Mbps

Porturi	1x 1 Serial; 1 HDMI OUT (back); 1*DC in port; Ethernet; 1 DP out connector; Cardreader; Headphone & Microphone combo Jack; 3 High Speed USB 3.2 Gen2 type A(side); 3 High Speed USB 3.2 Gen1 type A(rear); 3-in-1 Media Card Reader
Grafică	1x Intel® UHD Graphics 770
Monitoare	23.8 FHD
Factor formular	All in One
Garanție inclusă	5YR Onsite
Scop de serviciu	2028-10-29

Dell OptiPlex 5490

Procesor	1x Intel(R) Core (TM) i5-10500T CPU @ 2.30GHz
Memorie	1x 8GB DDR4, 3200 (1600 MHz)
Sistem de operare	Windows 10 Edu (EN:English)
Unități de stocare	1x SSD NVMe Samsung 256GB (PM991a)
Rețea wireless	1x Intel(R) WiFi 6 AX201 2x2 (Gig+) + Bluetooth h 5 - SRV, DRVR, WRLES, BT, AX201, AIO11
Rețea cu fir	Intel(R) Ethernet Connection (17) I219-LM - 10/100/1000 Mbps
Porturi	1 × USB-C (USB 3.2 / Gen 2), 2-3 × USB-A 3.2 (Gen 1/Gen 2), 2 × USB-A 2.0, 1 × DisplayPort 1.4 (DP++), 1 × RJ-45 LAN, 1 × audio combo Jack (căști/microfon)
Grafică	Intel® UHD Graphics 630
Monitoare	23.8" Full HD (1920 × 1080), IPS/WVA, 60 Hz
Factor formular	All in One
Garanție inclusă	3YR Onsite
Scop de serviciu	2025-01-05

Listă calculatoare:

Nume rețea	Model / Serie	Locație	Utilizator	Parolă	OS	Adresă MAC (placă de rețea cu fir)
FGTS-DT127	Dell OptiPlex 5490 All-In-One / SN: 6L987L3	C226	fgts.student	1234	Win10 Volume	90:8D:6E:5C:2F:40
FGTS-DT151	Lenovo M90a Gen 3, S00 / SN: GM0BRB49	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-50-91
FGTS-DT152	Lenovo M90a Gen 3, S00 / SN: GM0BW6PY	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-6E-F6-B0
FGTS-DT153	Lenovo M90a Gen 3, S00 / SN: GM0BRB1H	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-53-6A
FGTS-DT154	Lenovo M90a Gen 3, S00 / SN: GM0BTDDV	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-6E-F3-DF
FGTS-DT155	Lenovo M90a Gen 3, S00 / SN: GM0BRB4J	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-55-B4
FGTS-DT156	Lenovo M90a Gen 3, S00 / SN: GM0BTDDS	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-6E-F3-F3
FGTS-DT157	Lenovo M90a Gen 3, S00 / SN: GM0BRB1J	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-4E-E9
FGTS-DT158	Lenovo M90a Gen 3, S00 / SN: GM0BRB05	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-48-45
FGTS-DT159	Lenovo M90a Gen 3, S00 / SN: GM0BRB3L	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-6E-F5-7D
FGTS-DT160	Lenovo M90a Gen 3, S00 / SN: GM0BW6PD	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-6E-F3-D7
FGTS-DT161	Lenovo M90a Gen 3, S00 / SN: GM0BRB3V	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-45-80
FGTS-DT162	Lenovo M90a Gen 3, S00 / SN: GM0BTTE7	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-6E-F9-A8
FGTS-DT163	Lenovo M90a Gen 3, S00 / SN: GM0BRB23	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-4E-B9
FGTS-DT164	Lenovo M90a Gen 3, S00 / SN: GM0BRB3A	C226	fgts.student	1234	Windows 11 Pro	74-5D-22-55-47-2B
FGTS-DT165	Lenovo M90a Gen 3, S00 / SN: GM0BRB3Q	C226	fgts.prof	rotonda	Windows 11 Pro	74-5D-22-55-50-8E

Software și managementul resurselor

Listă soft-uri instalate cu licență:

Pachet Esri Educational Academic Departmental Medium Bundle Term (50 utilizatori – valabilitate 1 an) ce include ArcGIS Online, ArcGIS Pro

20 x Microsoft Windows 11 Pro (Licență built-in)

1 x Microsoft Windows 10 Educational (Serviciu Management Integrat IT)

21 x Microsoft Office Professional Plus 2016 – Ediție de volum (Serviciu Management Integrat IT)

Soft-uri gratuite: Adobe Acrobat Reader, ESA SNAP, GIMP, Kinovea, MeshAgent (prin platforma MeshCentral UO), Notepad++, Powershell, OpenShell, QGIS, SAGA GIS, VLC Media Player, WinRAR

TEME DE CERCETARE

Teme științifice principale

1. Domeniul: Digitalizare, industrie și spațiu
 - 8\1\1 Digitalizare și tehnologii spațiale
2. Domeniul: Climă, energie și mobilitate
 - 8\2\1 Servicii climatice pentru energie și transport
 - 8\2\2 Cunoașterea și combaterea efectelor schimbărilor climatice
 - 8\2\3 Dezvoltarea educației privind impactul omului asupra mediului.
 - 8\2\4 Climă și mobilitate
3. Domeniul: Hrană, bioeconomie, resurse naturale, biodiversitate, agricultură și mediu
 - 8\3\1 Gestionarea durabilă a resurselor naturale;
 - 8\3\2 Dezvoltarea durabilă, echilibrată, incluzivă și inteligentă a arealelor urbane și rurale
 - 8\3\3 Conservarea și restaurarea durabilă a ecosistemelor
 - 8\3\4 Reducerea impactului evenimentelor extreme asupra mediului
 - 8\3\5 Servicii climatice pentru sectorul agricol
4. Domeniul: Sănătate
 - 8\4\1 Traiul și munca într-un mediu sănătos
 - 8\4\2 Înțelegerea și reducerea impactului poluării aerului, apei, solului și poluării fonice;
 - 8\4\3 Înțelegerea impactului schimbărilor climatice asupra sănătății și dezvoltarea de servicii climatice dedicate sănătății publice;
5. Domeniul: Cultură, creativitate și societate incluzivă

8\5\1 Abordări transdisciplinare, integrative/holistice care să susțină gestionarea și dezvoltarea sustenabilă a patrimoniului cultural

8\5\2 Creșterea înțelegerii valorilor comune pentru cultură, patrimoniu, turism, dezvoltare economică

8\5\3 Reziliența socială și economică

8\5\4 Cultură și societate incluzivă

6. Domeniul: Securitate civilă pentru societate

8\6\1 Managementul riscurilor naturale și antropogene și dezvoltarea serviciilor climatice specifice

8\6\2 Creșterea rezilienței comunitare prin informare, educare și implicare

8\6\3 Schimbarea percepției cu privire la imigrație.

LISTA LUCRĂRI REPREZENTATIVE

În continuare este prezentată o listă de lucrări științifice indexate în web of science publicate în ultimii cinci ani în cadrul grupului de cercetare, pentru implementarea căroră a fost utilizată infrastructura Laboratorului de Turism, Planificare Teritorială și Analiză Spațială. Pe lângă articolele de mai jos, în cadrul laboratorului au fost elaborate numeroase studii și cercetări (peste 150 articole) publicate în reviste Scopus și alte baze de date.

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