

Nr. crt.	Conducator doctorat	Domeniul de doctorat	Adresă email	Cuvinte cheie_romana	Cuvinte cheie_engleza	Google scholar	ResearchGate	Pagina web
1	BĂLĂNESCU Dan-Teodor	inginerie mecanică	dan-teodor.balanescu@academic.tuiasi.ro	Generatoare de abur, cazane de apa calda, cogenerare, sisteme energetice cu cicluri mixte	Steam generators, hot water boilers, cogeneration, combined cycle power plants	https://scholar.google.com/citations?user=58-X11AAAAJ&hl=ro&oi=ao	https://www.researchgate.net/profile/Dan-Teodor-Balanescu-2	
2	Bârsănescu Paul-Doru	inginerie mecanică	paul-doru.barsanescu@academic.tuiasi.ro	Elasticitate, Plasticitate, cedarea materialelor, analiza experimentatla a tensiunilor	Elasticity, Plasticity, Failure of materials, Experimental stress analysis		https://www.researchgate.net/profile/Paul_Barsanescu	
3	Benchea Marcelin	inginerie mecanică	marcelin.benchea@academic.tuiasi.ro	Mecanica contactului, Organe de masini, Tribologie, Zgomot si vibratii mecanice, Diagnosticare	Contact mechanics, Machine elements, Tribology, Mechanical vibrations and noise, Vibroacoustic	Marcelin Benchea - Google Academic	Marcelin Benchea	Marcelin Benchea - Web of Science Researcher Profile
4	Bujoreanu Carmen	inginerie mecanică	carmen.bujoreanu@academic.tuiasi.ro	tribologie; uzura; zgomot si vibratii; diagnosticare vibroacustica; achizitii si procesare	tribology; wear; sound and vibration; vibroacoustic diagnosis; data acquisition	https://scholar.google.com/citations?user=kiQvss8AAAJ&hl=ro&oi=ao		ID orcid.org/0000-0002-5680-2788; Scopus Author ID: 6508070033;
5	Condurache Daniel	inginerie mecanică	daniel.condurache@academic.tuiasi.ro	Astrodinamică, Cinematică computațională, Sisteme dinamice	Astrodynamics, Computational Kinematics, Dynamical Systems	https://scholar.google.ro/citations?user=njq9n_oAAAAJ&hl=ro&oi=ao	https://www.researchgate.net/profile/Daniel_Condurache3	https://orcid.org/0000-0001-9287-8387
6	Doroftei Ioan	inginerie mecanică	ioan.doroftei@academic.tuiasi.ro	Teoria mecanismelor si masinilor, Robotica, Transmisii mecanice	Mechanisms and machine theory, Robotics, Mechanical transmissions	https://scholar.google.ro/citations?user=6N3Wn_YAAAJ&hl=ro	https://www.researchgate.net/profile/Ioan_Doroftei	
7	Dumitrașcu Gheorghe	inginerie mecanică	gheorghe.dumitrascu@academic.tuiasi.ro	sisteme termice ireversibile, transfer de căldură, energii regenerabile, energie solară,	irrevesible thermal systems, heat transfer, renewable energy, solar energy, combustion	https://scholar.google.ro/citations?user=2cnGCaoAAAAJ&hl=ro&oi=sra	https://www.researchgate.net/profile/Dumitrascu_Gheorghe	
8	Goanță Viorel	inginerie mecanică	viorel.goanta@academic.tuiasi.ro	rezistența materialelor, mecanica ruperii, oboseala materialelor, senzori, defectoscopie	strength of materials, fracture mechanics, material fatigue, sensors, defectoscopy	https://scholar.google.ro/citations?user=2Lje42wAAAAJ&hl=ro&oi=sra	https://www.researchgate.net/profile/Viorel_Goanta	
9	Homușescu Vlad-Mario	inginerie mecanică	vlad-mario.homutescu@academic.tuiasi.ro	termodinamică, mașini termice neconvenționale (Stirling, Vuilleumier etc.), simularea	thermodynamics, unconventional thermal machines (Stirling, Vuilleumier etc.), numerical	https://scholar.google.com/citations?user=Po9u5m4AAAJ&hl=ro&authuser=1	https://www.researchgate.net/profile/Vlad-Mario-Homutescu	https://orcid.org/0000-0002-2604-2546
10	Istrate Bogdan	ingineria materialelor	bogdan.istrate@academic.tuiasi.ro	Biomateriale Metalice, Biomateriale Metalice Biodegradabile, Depuneri Termice,	Metallic Biomaterials, Biodegradable Metallic Biomaterials, Thermal Coatings,	https://scholar.google.com/citations?user=VRHoA14AAAJ&hl=en	https://scholar.google.com/citations?user=VRHoA14AAAAJ&hl=en	https://orcid.org/0000-0003-0817-3523
11	Munteanu Corneliu	ingineria materialelor	corneliu.munteanu@academic.tuiasi.ro	Biomateriale Metalice, Biomateriale Metalice Biodegradabile, Depuneri Termice,	Metallic Biomaterials, Biodegradable Metallic Biomaterials, Thermal Coatings,	https://scholar.google.com/citations?user=2Q-Bom0AAAAJ&hl=ro	https://www.researchgate.net/profile/Corneliu_Munteanu	https://orcid.org/0000-0002-3878-9129
12	Olaru Dumitru	inginerie mecanică	dumitru.olaru@academic.tuiasi.ro	Tribologie,Biotribologie, Organe de masini	Tribology, Biotribology, Machine elements	https://www.researchgate.net/profile/Dumitru_Olaru	https://www.researchgate.net/profile/Dumitru_Olaru-24.38	https://www.scopus.com/authid/detail.uri?authorId=6603617345-H-index9
13	Paleu Viorel	inginerie mecanică	viorel.paleu@academic.tuiasi.ro	tribologie, frecare, uzare, lubrifianți, lubrificație, rulmenți, organe de mașini, procesare de	tribology, friction, wear, lubricants, lubrication, rolling bearings, machine parts, signal processing,	https://scholar.google.com/citations?hl=en&user=gbNHRdAAAAJ	https://www.researchgate.net/profile/Viorel-Paleu	https://vpaleu.tripod.com/
14	Popescu Aristotel	inginerie mecanică	aristotel.popescu@academic.tuiasi.ro	științe termice, transfer de căldură, energii regenerabile, energie solară, termotehnică	thermal sciences, heat transfer, renewable energy, solar energy, thermodynamics	https://scholar.google.com/citations?user=ByLixGYAAAJ&hl=ro	https://www.researchgate.net/profile/Aristotel_Popescu	
15	Rakoși Edward	inginerie mecanică	edward.rakosi@academic.tuiasi.ro	motoare cu ardere internă, sisteme de propulsie ale automobilelor, vehicule hibride, combustibili neconvenționali pentru motoarele cu ardere internă	internal combustion engines, automotive propulsion systems, hybrid vehicles, unconventional fuels for internal combustion engines	https://scholar.google.com/citations?user=8zZVok8AAAJ&hl=ro	https://www.researchgate.net/scientific-contributions/Edward-Rakosi	https://www.scopus.com/ctoid2/main.uri?ctoid=CTODS_1288266759&authors=6602554322&authors=6507092050&origin=AuthorNamesList