

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 caldă, cogenerare, sisteme energetice cu cicluri mixte	Steam generators, hot water boilers, cogeneration, combined cycle power plants	https://scholar.google.com/citations?user=8L-X1UAAAA&hl=ro&oi=sap	https://www.researchgate.net/profile/Dan-Teodor-Balanescu-2	
2	Bărsănescu Paul-Doru	inginerie mecanică	paul-doru.barsanescu@academic.tuiasi.ro	Elasticitate, Plasticitate, cedarea materialelor, analiza experimentala 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, diagnosticare vibratii mecanice, Diagnosticare tribologie, uzura, zgomot si vibratii, diagnosticare vibroacustica: achizitii si procesare	Contact mechanics, Machine elements, Tribology, Mechanical vibrations and noise, Vibroacoustic tribology, wear, sound and vibration; vibroacoustic diagnosis; data acquisition	Marcelin Benchea - Google Academic	Marcelin Benchea	Marcelin Benchea - Web of Science Researcher Profile
4	Bujoreanu Carmen	inginerie mecanică	carmen.bujoreanu@academic.tuiasi.ro	Astrodinamica, Cinematică computațională, Sisteme dinamice	Astrodynamics, Computational Kinematics, Dynamical Systems	https://scholar.google.com/citations?user=nJq9n_oAAAAJ&hl=ro&oi=sap	https://www.researchgate.net/profile/Daniel-Condurache3	ID orcid.org/0000-0002-5690-2788; Scopus Author ID: 6508070033;
5	Condurache Daniel	inginerie mecanică	daniel.condurache@academic.tuiasi.ro	Contactul elastic si elasto-plastic cu rostogolire, Tribologie, Organe de masini, Vibratii mecanice	Elastic and elastic-plastics of rolling contact, Tribology, Machine elements, Vibration	https://scholar.google.com/citations?user=W3003V5AAAJ&hl=ro&oi=sap	https://www.researchgate.net/profile/Spiridon-Cretu2	
6	Crețu Spiridon	inginerie mecanică	spiridon.cretu@academic.tuiasi.ro	Teoria mecanismelor si masinilor, Robotica, Transmisi mecanice	Mechanisms and machine theory, Robotics, Mechanical transmissions	https://scholar.google.ro/citations?user=fN3Wn_YAAAJ&hl=ro	https://www.researchgate.net/profile/Ioan-Doroftei	
7	Doroftei Ioan	inginerie mecanică	ioan.doroftei@academic.tuiasi.ro	sisteme termice ireversibile, transfer de căldură, energii regenerabile energie solară.	irreversible thermal systems, heat transfer, renewable energy, solar energy, combustion	https://scholar.google.ro/citations?user=2cnGCaAAAAAJ&hl=ro&oi=sap	https://www.researchgate.net/profile/Dumitrascu_Gheorghe	
8	Dumitrascu Gheorghe	inginerie mecanică	gheorghe.dumitrascu@academic.tuiasi.ro	rezistenta materialelor, mecanica ruperii, oboseala materialelor, senzori, defectoscopie termodinamică, mașini termice neconvenționale (Stirling, Vuilleumier etc.), simularea numerică a	strength of materials, fracture mechanics, material fatigue, sensors, defectoscopy, thermodynamics, unconventional thermal machines (Stirling, Vuilleumier etc.), numerical simulation	https://scholar.google.ro/citations?user=2Lje42wAAAAAJ&hl=ro&oi=sap	https://www.researchgate.net/profile/Viorel-Goanta	
9	Goanță Viorel	inginerie mecanică	viorel.goanta@academic.tuiasi.ro	Biomateriale Metalice, Biodegradabile, Depuneri Termice,	Metallic Biomaterials, Biodegradable Metallic Biomaterials, Thermal Coatings,	https://scholar.google.com/citations?user=20-Bom0AAAAJ&hl=ro	https://www.researchgate.net/profile/Vlad-Mario-Homutescu	https://orcid.org/0000-0002-2604-2546
10	Homuțescu Vlad-Mario	inginerie mecanică	vlad-mario.homutescu@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-2438	https://orcid.org/0000-0002-3878-9129
11	Munteanu Corneliu	ingineria materialelor	corneliu.munteanu@academic.tuiasi.ro	tribologie, frezare, uzare, lubrifiții, lubrificație, rulmenți, organe de masini, procesare de semnal.	tribology, friction, wear, lubricants, lubrication, rolling bearings, machine parts, signal processing, vibroacoustic	https://scholar.google.com/citations?hl=en&user=gbNHRDAAAAAJ	https://www.researchgate.net/profile/Viorel-Paleu	https://www.scribd.com/document/603617345-H-index-9
12	Olaru Dumitru	inginerie mecanică	dumitru.olaru@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	
13	Paleu Viorel	inginerie mecanică	viorel.paleu@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=BzVok8AAAAAJ&hl=ro	https://www.researchgate.net/scientific-contributions/Edward-Rakosi	https://www.scopus.com/cn/author/2/major?tid=CTD&1288266759&authors=6602554322&authors=6507092050&origin=AuthorNamesList
14	Popescu Aristotel	inginerie mecanică	aristotel.popescu@academic.tuiasi.ro					
15	Rakoși Edward	inginerie mecanică	edward.rakosi@academic.tuiasi.ro					