

Nr. crt.	Conducator doctorat	Domeniul	Adresă email	Cuvinte cheie_romana	Cuvinte cheie_engleza	Google scholar	ResearchGate	Pagina web
1	Botan Corneliu	Ingineria sistemelor	<a href="mailto:corneliu-gheorghe.botan@academic.tuiasi.ro">corneliu-gheorghe.botan@academic.tuiasi.ro</a>	Controlul optimal al sistemelor liniare; - Conducerea sistemelor de actionare electrica; - Controlul optimal al sistemelor de actionare si al servo sistemelor	Optimal control of linear systems; Control of electrical drive systems; Optimal control of electrical drive and servo drive systems			
2	Burlacu Adrian	Ingineria sistemelor	<a href="mailto:adrian.burlacu@academic.tuiasi.ro">adrian.burlacu@academic.tuiasi.ro</a>	Modelarea si recunoasterea miscărilor corpurilor rigide; Transferul de aptitudini om-robot; Controlul sistemelor robotizate folosind informații vizuale; Sisteme de vedere artificială;	Rigid body motion modelling and recognition; Human to robot skill transfer; Visual servoing control systems; Computer vision	<a href="https://scholar.google.ro/citations?user=BQfpbM4AAAAI&amp;hl=ro">https://scholar.google.ro/citations?user=BQfpbM4AAAAI&amp;hl=ro</a>	<a href="https://www.researchgate.net/profile/A_Burlacu">https://www.researchgate.net/profile/A_Burlacu</a>	<a href="https://www.brainmap.ro/adrian-burlacu">https://www.brainmap.ro/adrian-burlacu</a>
3	Cașcaval Petru	Calculatoare și tehnologia informației	<a href="mailto:petru.cascaval@academic.tuiasi.ro">petru.cascaval@academic.tuiasi.ro</a>	Testarea sistemelor digitale, Fiabilitate și siguranță în funcționare, Evaluarea performanțelor sistemelor complexe	Testing of digital systems, Reliability and safety in operation, Performance evaluation of complex systems	<a href="https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;hl=en&amp;user=QP_wP3cAAAAI">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;hl=en&amp;user=QP_wP3cAAAAI</a>	<a href="https://www.researchgate.net/profile/Petru-Cascaval-2">https://www.researchgate.net/profile/Petru-Cascaval-2</a>	
4	Căruntu Constantin-Florin	Ingineria sistemelor	<a href="mailto:constantin-florin.caruntu@academic.tuiasi.ro">constantin-florin.caruntu@academic.tuiasi.ro</a>	control predictiv, control distribuit, sisteme de control in retea, vehicule inteligente, retele de comunicatii	predictive control, distributed control, networked control systems, intelligent vehicles, communication networks	<a href="https://scholar.google.ro/citations?hl=en&amp;user=s2lCsjAAAAI">https://scholar.google.ro/citations?hl=en&amp;user=s2lCsjAAAAI</a>	<a href="https://www.researchgate.net/profile/Constantin-Caruntu">https://www.researchgate.net/profile/Constantin-Caruntu</a>	<a href="https://www.brainmap.ro/constantin-florin-caruntu">https://www.brainmap.ro/constantin-florin-caruntu</a>
5	Craus Mitică	Calculatoare și tehnologia informației	<a href="mailto:mitica.craus@academic.tuiasi.ro">mitica.craus@academic.tuiasi.ro</a>	proiectarea algoritmilor, calcul paralel și distribuit, optimizare combinatorie, data Mining	algorithm design, parallel and distributed computing, combinatorial optimization, data mining	<a href="https://scholar.google.com/citations?user=pm5MEEYAAAAI&amp;hl=ro">https://scholar.google.com/citations?user=pm5MEEYAAAAI&amp;hl=ro</a>	<a href="https://publons.com/researcher/3053212/mitica-craus">https://publons.com/researcher/3053212/mitica-craus</a> <a href="https://publons.com/researcher/1323678/mitica-craus/peer-review/">https://publons.com/researcher/1323678/mitica-craus/peer-review/</a>	<a href="https://www.brainmap.ro/craus-mitica">https://www.brainmap.ro/craus-mitica</a>
6	Hulea Mircea	Calculatoare și tehnologia informației	<a href="mailto:mhulea@tuiasi.ro">mhulea@tuiasi.ro</a> ; <a href="mailto:mircea.hulea@academic.tuiasi.ro">mircea.hulea@academic.tuiasi.ro</a>	Rețele neuronale bazate pe impulsuri, sisteme încorporate, comunicații optice	Spiking neural networks, Embedded systems, Optical wireless communications	<a href="https://scholar.google.ro/citations?user=xecRpg0AAAAI&amp;hl=ro">https://scholar.google.ro/citations?user=xecRpg0AAAAI&amp;hl=ro</a>	<a href="https://www.researchgate.net/profile/Mircea-Hulea">https://www.researchgate.net/profile/Mircea-Hulea</a>	Pagina de pe ResearchGate
7	Kloetzer Marius	Ingineria sistemelor	<a href="mailto:marius.kloetzer@academic.tuiasi.ro">marius.kloetzer@academic.tuiasi.ro</a>	planificarea mișcării roboților mobili, sisteme cu evenimente discrete, specificații de nivel înalt	motion planning for mobile robots, discrete event systems, high-level specifications	<a href="https://scholar.google.ro/citations?user=qKx815gAAAAI&amp;hl=en">https://scholar.google.ro/citations?user=qKx815gAAAAI&amp;hl=en</a>	<a href="https://www.researchgate.net/profile/Marius-Kloetzer">https://www.researchgate.net/profile/Marius-Kloetzer</a>	<a href="https://sites.google.com/a/actuiasi.ro/aia-en/staff/marius-kloetzer">https://sites.google.com/a/actuiasi.ro/aia-en/staff/marius-kloetzer</a>
8	Lazăr Corneliu	Ingineria sistemelor	<a href="mailto:corneliu.lazar@academic.tuiasi.ro">corneliu.lazar@academic.tuiasi.ro</a>	controlul automat al sistemelor auto; controlul predictiv; controlul roboților bazat pe imagini; vederea artificială	automotive control systems, predictive control; vision-based robot control ; computer vision	<a href="https://scholar.google.com/citations?user=exM6c0sAAAAI&amp;hl=ro&amp;oi=ao">https://scholar.google.com/citations?user=exM6c0sAAAAI&amp;hl=ro&amp;oi=ao</a>	<a href="https://www.researchgate.net/profile/Corneliu-Lazar">https://www.researchgate.net/profile/Corneliu-Lazar</a>	<a href="https://sites.google.com/a/actuiasi.ro/aia-en/staff/corneliu-lazar">https://sites.google.com/a/actuiasi.ro/aia-en/staff/corneliu-lazar</a>
9	Leon Florin	Calculatoare și tehnologia informației	<a href="mailto:florin.leon@academic.tuiasi.ro">florin.leon@academic.tuiasi.ro</a>	inteligentă artificială, învățare automată, sisteme multi-agent, proiectare software	artificial intelligence, machine learning, multiagent systems, software design	<a href="https://scholar.google.ro/citations?user=IRmR0uEAAAAI">https://scholar.google.ro/citations?user=IRmR0uEAAAAI</a>	<a href="https://www.researchgate.net/profile/Florin-Leon">https://www.researchgate.net/profile/Florin-Leon</a>	<a href="http://florinleon.byethost24.com">http://florinleon.byethost24.com</a>
10	Lupu Robert-Gabriel	Calculatoare și tehnologia informației	<a href="mailto:robert-gabriel.lupu@academic.tuiasi.ro">robert-gabriel.lupu@academic.tuiasi.ro</a>	interacțiune om calculator, tehnologii asistive, interfața om-calculator, eye tracking, monitorizare pacienți	human computer interaction, assistive technologies, brain-computer interface, eye tracking, patient monitoring	<a href="https://scholar.google.com/citations?user=66PuewoAAAAI&amp;hl=en&amp;oi=ao">https://scholar.google.com/citations?user=66PuewoAAAAI&amp;hl=en&amp;oi=ao</a>	<a href="https://www.researchgate.net/profile/Robert-Lupu-2">https://www.researchgate.net/profile/Robert-Lupu-2</a>	
11	Manta Vasile-Ion	Calculatoare și tehnologia informației	<a href="mailto:vasile-ion.manta@academic.tuiasi.ro">vasile-ion.manta@academic.tuiasi.ro</a>	procesarea imaginilor, calcul cuatic, viziune artificială	image processing, computer vision, quantum computing	<a href="http://scholar.google.ro/citations?user=AdkxA_AAAAAI&amp;hl=en">http://scholar.google.ro/citations?user=AdkxA_AAAAAI&amp;hl=en</a>	<a href="http://www.researcherid.com/rid/C-4254-2011">http://www.researcherid.com/rid/C-4254-2011</a>	<a href="https://www.brainmap.ro/vasile-manta">https://www.brainmap.ro/vasile-manta</a>
12	Matcovschi Mihaela-Hanako	Ingineria sistemelor	<a href="mailto:mihaela-hanako.matcovschi@academic.tuiasi.ro">mihaela-hanako.matcovschi@academic.tuiasi.ro</a>	studiul calitativ al sistemelor dinamice; sisteme cu evenimente discrete; sisteme de așteptare;	qualitative analysis of dynamic systems; discrete event systems; queueing systems	<a href="https://scholar.google.com/citations?user=H_Wuu1wAAAAI">https://scholar.google.com/citations?user=H_Wuu1wAAAAI</a>	<a href="https://www.researchgate.net/profile/Mihaela-Matcovschi">https://www.researchgate.net/profile/Mihaela-Matcovschi</a> <a href="https://publons.com/researcher/2849621/mihaela-hanako-matcovschi/">https://publons.com/researcher/2849621/mihaela-hanako-matcovschi/</a>	
13	Onea Alexandru	Ingineria sistemelor	<a href="mailto:alexandru.onea@academic.tuiasi.ro">alexandru.onea@academic.tuiasi.ro</a>	sisteme adaptive si robuste, controlul actionarilor electrice, sisteme incorporate, controlul sistemelor auto	adaptive and robust control, electrical drives control, embedded systems, automotive control systems	<a href="https://scholar.google.com/citations?hl=ro&amp;user=T_OlnMoAAAAI">https://scholar.google.com/citations?hl=ro&amp;user=T_OlnMoAAAAI</a>	<a href="https://publons.com/researcher/1746746/alexandru-onea">https://publons.com/researcher/1746746/alexandru-onea</a>	<a href="https://www.brainmap.ro/alexandru-onea">https://www.brainmap.ro/alexandru-onea</a>
14	Păstrăvanu Octavian	Ingineria sistemelor	<a href="mailto:octavian-cezar.pastravanu@academic.tuiasi.ro">octavian-cezar.pastravanu@academic.tuiasi.ro</a>	Teoria calitativa a sistemelor dinamice – sisteme comutate si politopice; Sisteme cu evenimente discrete – rețele Petri; Invatare consolidata – modele nerecursive	Qualitative theory of dynamical systems – switched and polytopic systems, Discrete event systems – Petri nets, Reinforced learning - Non-recursive models	<a href="https://scholar.google.com/citations?hl=en&amp;user=7TDHHV8AAAAI">https://scholar.google.com/citations?hl=en&amp;user=7TDHHV8AAAAI</a>	<a href="https://www.researchgate.net/profile/Octavian-Pastravanu">https://www.researchgate.net/profile/Octavian-Pastravanu</a>	<a href="https://www.brainmap.ro/octavian-pastravanu">https://www.brainmap.ro/octavian-pastravanu</a>
15	Valachi Alexandru	Calculatoare și tehnologia informației	<a href="mailto:avalachi@tuiasi.ro">avalachi@tuiasi.ro</a>	Arhitecturi de calcul dedicate; Structuri hardware cu circuite programabile; Tehnici de testarea memoriilor	Dedicated computing architectures; Hardware structures with programmable circuits; Memory testing techniques			
16	Voicu Mihail	Ingineria sistemelor	<a href="mailto:mihail.voicu@academic.tuiasi.ro">mihail.voicu@academic.tuiasi.ro</a>	teoria sistemelor, teoria sistemelor automate, teoria stabilitatii sistemelor dinamice, teoria stabilitatii pe componente	systems theory, theory of automatic control systems, stability theory of dynamic systems, theory of componentwise stability	<a href="https://scholar.google.com/citations?user=XIRKwTgAAAAI&amp;hl=en">https://scholar.google.com/citations?user=XIRKwTgAAAAI&amp;hl=en</a>	<a href="https://www.researchgate.net/profile/Mihail_Voicu">https://www.researchgate.net/profile/Mihail_Voicu</a>	<a href="http://www.mvoicu.actuiasi.ro/">http://www.mvoicu.actuiasi.ro/</a>