

Nr. crt.	Conducator doctorat	Domeniul	Adresă email	Cuvinte cheie_romana	Cuvinte cheie_engleza	Google scholar	ResearchGate	Pagina web
1	Botan Corneliu	ingineria sistemelor	corneliu-gheorghe.botan@academic.tuiasi.ro	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	adrian.burlacu@academic.tuiasi.ro	Modelarea si recunoasterea misărilor corpurilor rigide; Transferul de aptitudine 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	https://scholar.google.ro/citations?user=BQfpm4AAAA&hl=ro	https://www.researchgate.net/profile/A_Burlacu	https://www.brainmap.ro/adrian-burlacu
3	Căruntu Constantin-Florin	ingineria sistemelor	constantin-florin.caruntu@academic.tuiasi.ro	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	https://scholar.google.ro/citations?hl=en&user=g2lCsjAAA&hl=ro	https://www.researchgate.net/profile/Constantin_Caruntu	https://www.brainmap.ro/constantin-florin-caruntu
4	Craus Mitiă	calculatoare și tehnologia informației	mitica.craus@academic.tuiasi.ro	proiectarea algoritmilor, calcul paralel și distribuit, optimizare combinatorie, data Mining	algorithm design, parallel and distributed computing, combinatorial optimization, data mining	https://scholar.google.com/citations?user=pm5MEFYAAAA&hl=ro	https://publons.com/researcher/3053212/mitica-craus https://publons.com/researcher/1323678/mitica-craus/peer-review/	https://www.brainmap.ro/craus-mitica
5	Hulea Mircea	calculatoare și tehnologia informației	mhulea@tuiasi.ro ; mircea.hulea@academic.tuiasi.ro	Rețele neuronale bazate pe impulsuri, sisteme incorporate, comunicatii optice	Spiking neural networks, Embedded systems, Optical wireless communications	https://scholar.google.ro/citations?user=xeCRpg0AAAA&hl=ro	https://www.researchgate.net/profile/Mircea-Hulea	Pagina de pe ResearchGate
6	Kloetzer Marius	ingineria sistemelor	marius.kloetzer@academic.tuiasi.ro	planificarea mișcării roboților mobili, sisteme cu evenimente discrete, specificații de nivel înalt	motion planning for mobile robots, discrete event systems, high-level specifications	https://scholar.google.ro/citations?user=qKx815gAAAA&hl=en	https://www.researchgate.net/profile/Marius-Kloetzer	https://sites.google.com/a/ac.tuiasi.ro/aia-en/staff/marius-kloetzer
7	Lazăr Corneliu	ingineria sistemelor	corneliu.lazar@academic.tuiasi.ro	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	https://scholar.google.com/citations?user=exM60sAAAA&hl=ro&oi=ao	https://www.researchgate.net/profile/Corneliu_Lazar	https://sites.google.com/a/ac.tuiasi.ro/aia-en/staff/corneliu-lazar
8	Leon Florin	calculatoare și tehnologia informației	florin.leon@academic.tuiasi.ro	inteligență artificială, învățare automată, sisteme multi-agent, proiectare software	artificial intelligence, machine learning, multiagent systems, software design	https://scholar.google.ro/citations?user=IRmR0uEAAA	https://www.researchgate.net/profile/Florin_Leon	http://florinleon.byethost24.com
9	Manta Vasile-Ion	calculatoare și tehnologia informației	vasile-ion.manta@academic.tuiasi.ro	procesarea imaginilor, calcul cuatic, viziune artificiala	image processing, computer vision, quantum computing	http://scholar.google.ro/citations?user=AdkxA_AAAAA&hl=en	http://www.researcherid.com/rid/C-4254-2011	https://www.brainmap.ro/vasile-manta
10	Matcovschi Mihaela-Hanako	ingineria sistemelor	mihaela-hanako.matcovschi@academic.tuiasi.ro	studiul calitativ al sistemelor dinamice; sisteme cu evenimente discrete; sisteme de asteptare;	qualitative analysis of dynamic systems; discrete event systems; queueing systems	https://scholar.google.com/citations?user=H_WuuLwAAAA&hl=ro	https://www.researchgate.net/profile/Mihaela_Matcovschi https://publons.com/researcher/2849621/mihaela-hanako-matcovschi/	
11	Onea Alexandru	ingineria sistemelor	alexandru.onea@academic.tuiasi.ro	sisteme adaptive si robuste, controlul actionarilor electrice, sisteme incorporate, controlul sistemelor auto	adaptive and robust control, electrical drives control, embedded systems, automotive control systems	https://scholar.google.com/citations?hl=ro&user=T_OlnMoAAAA	https://publons.com/researcher/1746746/alexandru-onea	https://www.brainmap.ro/alexandru-onea
12	Păstrăvanu Octavian	ingineria sistemelor	octavian-cezar.pastravanu@academic.tuiasi.ro	Teoria calitativa a sistemelor dinamice – sisteme comutate si politopice; Sisteme cu evenimente discrete – retele Petri; Invatare consolidata – modele nerecursive	Qualitative theory of dynamical systems – switched and polytopic systems, Discrete event systems – Petri nets, Reinforced learning - Non-recursive models	https://scholar.google.com/citations?hl=en&user=7TDHVV8AAAA	https://www.researchgate.net/profile/Octavian_Pastravanu	https://www.brainmap.ro/octavian-pastravanu
13	Valachi Alexandru	calculatoare și tehnologia informației	avalachi@tuiasi.ro	Arhitecturi de calcul dedicate; Structuri hardware cu circuite programabile; Tehnici de testarea memoriilor	Dedicated computing architectures; Hardware structures with programmable circuits; Memory testing techniques			
14	Voicu Mihail	ingineria sistemelor	mihail.voicu@academic.tuiasi.ro	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	https://scholar.google.com/citations?user=XlRKwTgAAAA&hl=en	https://www.researchgate.net/profile/Mihail_Voicu	http://www.mvoicu.ac.tuiasi.ro/