

	Conducator doctorat PhD. Advisor	Domeniul de doctorat Doctoral Area	Contact	Expertiza stiintifica Scientific expertise		Personal website		
				Cuvinte cheie	Keywords	Google scholar	ResearchGate	WebPage
1	Burlacu Adrian	Ingineria sistemelor System engineering	<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 informatii control predictiv; control distribuit; sisteme de control in retea, vehicule inteligente, retele de comunicatii	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=BQlpM4AAAAJ&amp;hl=ro">https://scholar.google.ro/citations?user=BQlpM4AAAAJ&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>
2	Caruntu Constantin Florin	Ingineria sistemelor System engineering	<a href="mailto:constantin-florin.caruntu@academic.tuiasi.ro">constantin-florin.caruntu@academic.tuiasi.ro</a>	Controlul sistemelor robotizate folosind informatii 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=q2CsjAAAAAJ">https://scholar.google.ro/citations?hl=en&amp;user=q2CsjAAAAAJ</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>
3	Craus Mitica	Calculatoare si tehnologia informatiei Computer science and Information Technology	<a href="mailto:mitica.craus@academic.tuiasi.ro">mitica.craus@academic.tuiasi.ro</a>	proiectarea algoritmilor, calcul paralel si distribuit, optimizare combinatorie, data Mining	algorithm design, parallel and distributed computing, combinatorial optimization, data mining	<a href="https://scholar.google.com/citation?user=pm5MEEYAAAAJ&amp;hl=ro">https://scholar.google.com/citation?user=pm5MEEYAAAAJ&amp;hl=ro</a>	<a href="https://publons.com/researcher/3053212/mitica-craus">https://publons.com/researcher/3053212/mitica-craus</a>	<a href="https://www.brainmap.ro/craus-mitica">https://www.brainmap.ro/craus-mitica</a>
4	Lazar Corneliu	Ingineria sistemelor System engineering	<a href="mailto:corneliu.lazar@academic.tuiasi.ro">corneliu.lazar@academic.tuiasi.ro</a>	controlul automat al sistemelor auto; controlul predictiv; controlul robozilor bazat pe imagini; vedere artificiala	automotive control systems, predictive control; vision-based robot control; computer vision	<a href="https://scholar.google.com/citation?user=exM6cOsAAAAJ&amp;hl=ro&amp;oi=asn">https://scholar.google.com/citation?user=exM6cOsAAAAJ&amp;hl=ro&amp;oi=asn</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/ac.tuiasi.ro/ala-en/staff/corneliu-lazar">https://sites.google.com/a/ac.tuiasi.ro/ala-en/staff/corneliu-lazar</a>
5	Leon Florin	Calculatoare si tehnologia informatiei Computer science and Information Technology	<a href="mailto:florin.leon@academic.tuiasi.ro">florin.leon@academic.tuiasi.ro</a>	inteligenta artificiala, invatare automată, sisteme multi-agent, proiectare software	artificial intelligence, machine learning, multiagent systems, software design	<a href="https://scholar.google.ro/citations?user=IRmR0uEAAAAJ">https://scholar.google.ro/citations?user=IRmR0uEAAAAJ</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>
6	Manta Vasile-Ion	Calculatoare si tehnologia informatiei Computer science and Information Technology	<a href="mailto:vasile-ion.manta@academic.tuiasi.ro">vasile-ion.manta@academic.tuiasi.ro</a>	procesarea imaginilor, calcul cuatic, viziune artificiala	image processing, computer vision, quantum computing	<a href="http://scholar.google.ro/citations?user=AdicvA_AAAAAJ&amp;hl=en">http://scholar.google.ro/citations?user=AdicvA_AAAAAJ&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>
7	Matcovschi Mihaela-Hanako	Ingineria sistemelor System engineering	<a href="mailto:mihaela-hanako.matcovschi@academic.tuiasi.ro">mihaela-hanako.matcovschi@academic.tuiasi.ro</a>	studii calitative al sistemelor dinamice; sisteme cu evenimente discrete; sisteme de asteptare;	qualitative analysis of dynamic systems; discrete event systems; queueing systems	<a href="https://scholar.google.com/citation?user=H_WuuIwAAAAJ">https://scholar.google.com/citation?user=H_WuuIwAAAAJ</a>	<a href="https://www.researchgate.net/profile/Mihaela_Matcovschi">https://www.researchgate.net/profile/Mihaela_Matcovschi</a>	
8	Onea Alexandru	Ingineria sistemelor System engineering	<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/citation?hl=ro&amp;user=T_0lnMoAAAAJ">https://scholar.google.com/citation?hl=ro&amp;user=T_0lnMoAAAAJ</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>
9	Pastravanu Octavian	Ingineria sistemelor System engineering	<a href="mailto:octavian-cezar.pastravanu@academic.tuiasi.ro">octavian-cezar.pastravanu@academic.tuiasi.ro</a>	teoria cantitativa a sistemelor dinamice - sisteme comutate si politopice; Sisteme cu evenimente discrete - retele Petri; Invatare consolidata - modele	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=7TDHv8AAAAJ">https://scholar.google.com/citations?hl=en&amp;user=7TDHv8AAAAJ</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>
10	Botan Corneliu	Ingineria sistemelor System engineering	<a href="mailto:corneliu-gheorghe.botan@academic.tuiasi.ro">corneliu-gheorghe.botan@academic.tuiasi.ro</a>	Controlul optimal al sistemelor liniare; - Conducerea sistemelor de actiunare electrica; - Controlul optimal al sistemelor de actiunare si al	Optimal control of linear systems; Control of electrical drive systems; Optimal control of electrical drive and servo drive systems			
11	Valachi Alexandru	Calculatoare si tehnologia informatiei Computer science and Information Technology	<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			
12	Voicu Mihail	Ingineria sistemelor System engineering	<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 ne-componente	systems theory, theory of automatic control systems, stability theory of dynamic systems, theory of componentwise stability	<a href="https://scholar.google.com/citation?user=XIRKwTgAAAAJ&amp;hl=en">https://scholar.google.com/citation?user=XIRKwTgAAAAJ&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.ac.tuiasi.ro/">http://www.mvoicu.ac.tuiasi.ro/</a>