

Seznam potencialnih mentorjev v doktorskem študijskem programu 3. stopnje Matematične znanosti
(List of proposed mentors in the doctoral study programme (3rd cycle) Mathematical Sciences)

Ime in priimek, osebna stran / Name and Surname, Personal Web Page	Naziv / Title	Oddelek / Department	Področja raziskovanja / Research
Barbara Boldin	Docentka / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Matematična biologija / Mathematical Biology
Edward Tauscher Dobson	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Algebrajska teorija grafov / Algebraic Graph Theory
Ademir Hujdurovic	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Algebra / Algebra • Diskretna Matematika / Discrete Mathematics
Dušanka Janežič	Redna profesorica / Full Professor	Oddelek za aplikativno naravoslovje / Department of Applied Natural Sciences	<ul style="list-style-type: none"> • Računsko intenzivne metode in aplikacije / Computer Intensive Methods and Applications
Istvan Kovacs	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Končne geometrije / Finite Geometries • Asociativne sheme / Association Schemes • Algebraična teorija grafov / Algebraic Graph Theory

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Klavdija Kutnar	Redna profesorica / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Algebraična teorija grafov / Algebraic Graph Theory
Bojan Kuzma	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Funkcionalna analiza / Functional Analysis Linearna algebra / Linear Algebra
Dragan Marušič	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Algebraična teorija grafov / Algebraic Graph Theory Permutacijske grupe / Permutational Groups
Štefko Miklavič	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Algebraična teorija grafov / Algebraic Graph Theory Razdaljno-regularni grafi / Distance-Regular Graphs Asociativne sheme / Association schemes Delovanja grup na grafih / Group Actions on Graphs
Martin Milanič	Redni profesor / Full Professor	Oddelek za aplikativno naravoslovje / Department of Applied Natural Sciences	<ul style="list-style-type: none"> Strukturna in algoritmična teorija grafov / Structural and algorithmic graph theory Grafske invariante / Graph invariants Razredi grafov / Graph classes Uporaba kombinatorične optimizacije in teorije grafov v bioinformatiki / Applications of combinatorial optimization and graph theory to computational biology
Marko Orel	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Ohranjevalci / Preserver problems
Enes Pasalic	Redni profesor /	Oddelek za informacijske	<ul style="list-style-type: none"> Računalništvo in informatika / Computer Science and Informatics

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	Full Professor	znanosti in tehnologije / Department of Information Sciences and Technologies	<ul style="list-style-type: none"> • Informacijski sistemi - programska oprema / Information Systems – Software
Mihael Perman	Izredni profesor / Associate Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Verjetnostni račun / Probability • Statistika / Statistics
Tomaž Pisanski	Redni profesor / Full Professor	Oddelek za informacijske znanosti in tehnologije / Department of Information Sciences and Technologies	<ul style="list-style-type: none"> • Teorija grafov / Graph Theory • Kombinatorika / Combinatorics • Diskretna matematika / Discrete Mathematics • Računalniška matematika / Computational Mathematics • Uporabno diskretna matematika / Applied Discrete Mathematics • Kemijska teorija grafov / Chemical Graph Theory • Računalniško rodoslovje in grboslovje / Computational Genealogy And Heraldry • Oper. raziskave / Operations Research • Teoretično računalništvo / Theoretical Computer Science • Algoritmi / Algorithms • Optimizacija / Optimization
Rok Požar	Izredni profesor / Associate Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Teorija grafov / Graph Theory • Matematične metode v računalništvu in informatiki / Mathematical Methods in Computer Science and Informatics
Russel Stephen Woodroofe	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Matematika / Mathematics
Riste Škrekovski	Redni profesor /	Oddelek za matematiko /	<ul style="list-style-type: none"> • Klasična teorija grafov / Classical Graph Theory

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	Full Professor	Department of Mathematics	<ul style="list-style-type: none"> • Matematična kemija / Mathematical Chemistry • Razširjanje informacij / Information Dissemination • Velika omrežja / Complex Networks • Matematična sociologija / Mathematical Sociology
Aljaž Ule	Izredni profesor / Associate Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Teorija iger / Game Theory • Vedenjska in evolucijska teorija iger / Behavioral and Evolutionary Game Theory • Mikroekonomika / Microeconomics
Nina Chiarelli	Docentka / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Teorija grafov / Graph theory
Karla Ferjančič	Docentka / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Numerična analiza / Numerical Analysis
Michel Lavrauw	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Algebra / Algebra • Geometrija / Geometry • Kombinatorika / Combinatorics
Safet Penjić	Docent / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Algebraična teorija grafov / Algebraic graph theory • Kombinatorična teorija grafov / Combinatorial graph theory • Razdaljno-regularni grafi / Distance-regular graphs • Terwilligerjeva algebra / Terwilliger algebra
Jasna Prezeli	Izredna profesorica / Associate Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Kompleksna analiza / Complex Analysis

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Vito Vitrih	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Numerična matematika / Numerical Mathematics Polinomska interpolacija v več dimenzijah / Multivariate Polynomial Interpolation Računalniško podprto geometrijsko načrtovanje (CAGD) / Computer Aided Geometric Design (CAGD) Geometrijska interpolacija krivulj in ploskev / Geometric Interpolation of Curves and Surfaces Večdimenzionalna numerična integracija / Multidimensional Numerical Integration Zlepki / Splines
Slobodan Filipovski	Docent / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Algebrainska teorija grafov / Algebraic graph theory
Nino Bašič	Izredni profesor / Associate Professor	Oddelek za informacijske znanosti in tehnologije / Department of Information Sciences and Technologies	<ul style="list-style-type: none"> Teorija grafov / Graph Theory
Lara Lusa	Redna profesorica / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> Biostatistika / Biostatistics Napovedni modeli / Predictive Modelling Visoko razsežni podatki / High-Dimensional Data Opazovalne raziskave / Observational Studies
Ana Grdović Gnip	Izredna profesorica	Oddelek za matematiko /	<ul style="list-style-type: none"> Ekonomske vede / Economics

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	/ Associate Professor	Department of Mathematics	
Rado Pezdir	Docent / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Matematicna ekonomija Mathematical Methods in Economics • Ekonomika tranzicije Economics of Transition
Blas Fernandez	Docent / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Algebraična kombinatorika / Algebraic Combinatorics
Giusy Monzillo	Asistentka z doktoratom / Assistant with PhD	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Geometrija / Geometry • Kombinatorika/ Combinatorics
Igor Klep	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Matematika / Mathematics
Marston Conder	Redni profesor / Full Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Matematika / Mathematics
Gyorgy Kiss	Izredni profesor / Associate Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Končne geometrije / Finite geometry • Kombinatorična geometrija / Combinatorial geometry
Rene Rodriguez Aldama	Docent / Assistant Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Kriptografija / Cryptography
Tamas Szonyi	Redni profesor /	Oddelek za matematiko /	<ul style="list-style-type: none"> • Matematika / Mathematics

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	Full Professor	Department of Mathematics	
Wilfried Meidl	Izredni profesor / Associate Professor	Oddelek za matematiko / Department of Mathematics	<ul style="list-style-type: none"> • Matematika / Mathematics