

List of academic teachers who may become supervisors in the Doctoral School US

Field: Natural sciences

Discipline: mathematics

Name and surname	Degree	e-mail	Phone number	Address: Floor /room numbe	academic interests/scientific interests keyword
Andrzej Dąbrowski	prof. dr hab.	andrzej.dabrowski@usz.edu.pl	91 444 1264	Wielkopolska 15, parter, pok. 23	special values of L-functions in integer points; p-adic L-functions of automorphic forms; Iwasawa theory; arithmetic of abelian varieties; applications of modular forms and elliptic curves to Diophantine equations
Iwan Marczenko	prof. dr hab.	iwan.marczenko@usz.edu.pl	91 444 1274	Wielkopolska 15, IV piętro, pok. 416	growth of entire, meromorphic, holomorphic and subharmonic functions; investigation of minimal surfaces by means of subharmonic functions
Oleg Bogopolskiy	dr hab. prof. US	oleg.bogopolskiy@usz.edu.pl	91 444 1290	Wielkopolska 15, IV piętro, pok. 411	Geometric and Combinatorial Group Theory Algorithmic Group Theory Low-dimensional Topology Algebraic geometry over groups (equations over groups) Applications of group theory to wild spaces (non-semi-locally simply connected spaces)
Alexander Felshtyn	dr hab. prof. US	alexander.felshtyn@usz.edu.pl	91 444 1278	Wielkopolska 15, III piętro, pok. 412	dynamic zeta functions and Nielsen theory; Reidemeister torsion; Morse-Smale systems; Floer homology; Burnside-Frobenius
Franciszek Prus-Wiśniowski	dr hab. prof. US	franciszek.prus-wisniowski@usz.edu.pl	91 444 1296	Wielkopolska 15, IV piętro, pok. 508	classes of functions of generalized bounded variations; sets of subsums of series; Cantor sets.
Tomasz Jędrzejak	dr hab. prof. US	tomasz.jedrzejak@usz.edu.pl	91 444 1275	Wielkopolska 15, IV piętro, pok. 605	algebraic and elementary number theory; elliptic curves; algebraic curves and their Jacobians