

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

Field: natural sciences

Discipline: physical sciences

Name and surname	Degree	e-mail	phone number	Address: Floor /room number	academic interests/scientific interests keyword
Mariusz P. Dąbrowski	prof. dr hab.	mariusz.Dabrowski@usz.edu.pl	91 444 1248	Wielkopolska 15, pokój 302	Fundamental cosmologies (string, brane, alternative gravities); dark energy; nonextensive entropies (of black holes and universe); quantum cosmology and multiverse
Vincenzo Salzano	dr. hab. prof. US	vincenzo.salzano@usz.edu.pl	91 444 1285	Wielkopolska 15, p. 408	Cosmology, modified gravity, large scale structure, observational data analysis
Marcin Piątek	dr hab.	marcin.piatek@usz.edu.pl	91 444 1242 792057092	Wielkopolska 15, p. 516	Conformal field theory, supersymmetric Yang-Mills theories, classical and quantum integrable systems
Adam Balcerzak	dr hab.	adam.balcerzak@usz.edu.pl	91 444 1432	Wielkopolska 15, p. 302	cosmology, gravity theory
Jerzy Cioslowski	prof. dr hab.	jerzy@wmf.univ.szczecin.pl	91 444 1241	Wielkopolska 15, p. 519	Density matrix functional theory
Marcin Buchowiecki	dr hab.	marcin.buchowiecki@usz.edu.pl	91 444 1228	Wielkopolska 15, p. 513	High temperature molecular physics (molecular partition function, cross sections, scattering of atoms)
Ewa Szuszkiewicz	prof. dr hab.	ewa.szuszkiewicz@usz.edu.pl	91 444 1258	Wielkopolska 15, piętro 5, pokój 517	Formation and evolution of planetary systems, astrobiology
Franco Ferrari	dr hab.	franco.ferrari@usz.edu.pl	+48914441257	Wielkopolska 15, p. 515	Astrobiology, statistical physics, soft matter, field theory
Tomasz Denkiewicz	dr hab.	tomasz.denkiewicz@usz.edu.pl	+48914441244	Wielkopolska 15, p. 303	Cosmology, cosmological perturbations, interdisciplinary approach to dark matter and dark energy problem – slime mold

