

ADMISSION TO PHD STUDIES FOR THE YEAR 2023

DOCTORAL RESEARCH TOPIC:	RESEARCH FIELD:
Research on interfacial interactions	Energetics and Power Engineering (T 006)
BRIEF DESCRIPTION OF RESEARCH TOPIC:	
Turbulence occurs when the shear forces at a flow-limi besides friction surfaces can affect the flow through he of the flow changes as heat is transferred. And if the sutransferred between them (for example, condensation and momentum transfer is altered too. The changing p feedback between heat and momentum transfer allow spontaneously.	eat, mass, and moment transfer. The viscosity urface is in contact with another flow and mass takes place) – flow velocity at the border changes properties and interactions with the positive
Topics include spontaneous local condensation effects	that may occur during turbulence excitation.

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