

LIST OF PHD RESEARCH TOPICS AND SUPERVISORS FOR THE FIELD OF **BIOPHYSICS** IN THE
AREA OF NATURAL SCIENCES FOR THE YEAR 2026

No.	Department	Research topic	Supervisor	Consultant
1	Institute of Cardiology Cell Culture Laboratory	Chromotripsis and Other Mechanisms Regulating Cell Division	Prof. Dr. R. Prekeris	Prof. Dr. V. A. Skeberdis
2	Institute of Cardiology Laboratory of Cell Communication	Mechanism of the Direct Effect of Calcium Ions on the Function of Channels Formed by Connexin36	Dr. T. Kraujalis	Dr. L. Kraujalienė