

**LIST OF PHD RESEARCH TOPICS AND SUPERVISORS FOR THE FIELD OF ODONTOLOGY IN THE
AREA OF MEDICAL AND HEALTH SCIENCES FOR 2025**

No.	Department	Research topic	Supervisor	Consultant
1	Faculty of Odontology Department of Preventive and Pediatric Dentistry	Analysis of the intensity, prevalence, and interaction of psychosocial and behavioral factors in dental caries in schoolchildren	Prof. Dr. E. Slabšinskienė	Prof. Dr. V. Adomaitienė
2	Faculty of Odontology Department of Dental and Oral Pathology	The effect of photodynamic therapy in the treatment of stage III-IV periodontitis	Assoc. Prof. Dr. I. M. Pacauskienė	Prof. Dr. N. Basevičienė
3	Faculty of Odontology Department of Dental and Oral Pathology	Analysis of factors supporting and determining inflammation of periapical tissues: a prospective clinical study	Prof. Dr. V. Mačiulskienė-Visockienė	Assoc. Prof. Dr. N. Skučaitė
4	Faculty of Odontology Department of Orthodontics	Optimization of physical and antibacterial properties of orthodontic microimplants by coating with different materials	Prof. Dr. K. Lopatienė	Prof. Dr. D. Razukevičius
5	Faculty of Odontology Department of Maxillofacial Surgery	Assessment of hard and soft tissues, pain expression, and quality of life after orthognathic surgery performed on a patient using single autogenous bone substitutes and autogenous bone substitutes in combination with blood cell concentrates PRF and PRGF	Prof. Dr. D. Razukevičius	Prof. Dr. V. Adomaitienė
6	Faculty of Odontology Department of Maxillofacial Surgery	Optimizing the treatment of trigeminal neuralgia and developing new diagnostic guidelines: a comparative analysis of the effectiveness of local medical treatment and autogenous platelet concentrate injections	Prof. Dr. D. Razukevičius	Prof. Dr. V. Adomaitienė Prof. Habil. Dr. D. Rastenytė