

Offer of topics for Ph.D. study projects in Third Faculty of Medicine, Charles University in Prague

Project:	Damage of equilibrium systém after whiplash injury
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Project Narrative: <i>(max. 500 characters including spaces):</i>	Examination and longitudinal follow-up of patients after whiplash injury (mostly after car accidents) , which is tasked mainly to detect potential damage of vestibular system. There will be a number of individuals who had immediately after the accident no pathological findings either orthopedic or neuro - imaging techniques evaluable . Experience has taught us that many of these people are affected so . Delayed form trumatu (ie . Delayed whiplash injury) , which consists in the gradual creation of degenerative changes in the central nervous system and nerve fibers leading to permanent failure of sensory organs manifested by tinnitus , dizziness , hearing loss , double vision also . Early diagnosis of these changes, combined with an effective prophylaxis , the development of pathological changes completely eliminated or at least minimized .
Requirements for student applicants: <i>(specify your requirements such as degrees or period after degree was granted)</i>	Student of final year medical faculties, studying physiotherapy and rehabilitation doctors after graduating with a perspective focusing reha / ENT / neurology / traumatology