

**Academic Year 2018/2019**

Name and Surname	Diploma Thesis Title	Supervisor of Diploma Thesis
Karolina Anna Konsek	Heart Transplantation	<a href="#">doc. MUDr. Adrián Kolesár, PhD., MPH</a>
Mahmud Zahid Candemir	Technologies and practical applications of Virtual Patients	<a href="#">doc. Ing. Jaroslav Majerník, PhD.</a>
Lina Theresa Elsbernd	Etiology and symptomatology of emotional and behavioral disorders in adolescents	<a href="#">doc. Mgr. Zuzana Dankulincová, PhD.</a>
Eyal Reoven Elad	Long-term epilepsy associated tumors	<a href="#">doc. MUDr. Eva Feketeová, PhD.</a>
Helene Clausen Thyholdt	Focal cortical dysplasias, epileptogenesis, encephalopathy.	
Hubert Niemiec	Epilepsy originating from structural abnormalities	
Panayiota Christodoulou	The basal ganglia - the anatomical description, their function and damage, therapy and prognosis	<a href="#">doc. MUDr. Ingrid Hodorová, PhD.</a>
Theodora Angeli	New Treatment Approaches of Depression	<a href="#">doc. MUDr. Ivan Dóci, PhD.</a>
Aliki Ritsoni	Schizophrenia and Drug Abuse	
Maria Margarida De Atayde Batoréu Barreira Esteves	Early onset of Dementia.	
Kamil Robert Kiełbasiński	Cervical cancer screening	<a href="#">doc. MUDr. Ján Varga, PhD.</a>
Thomas David Protheroe	The possibilities of operative treatment for ovarian cancer	
Piotr Jędrzej Sławiński	HIV and pregnancy	
Minesh Parekh	When the patient becomes critical	<a href="#">doc. MUDr. Jozef Firment, PhD.</a>
Anjali Mahesh Kumar	Recent advances at patient monitoring in neuroanesthesia and neurocritical care	
Rose Bismuth	Risk factors of ovarian cancer	
Nashif Mahruf Chowdhury	Occupational health risks for healthcare workers	<a href="#">doc. MUDr. Kvetoslava Rimárová, CSc., mim.prof.</a>
Aifric Alice Paul	Abdominal drainage after laparoscopic cholecystectomy	<a href="#">doc. MUDr. Marek Šoltés, PhD.</a>
Ibrahim Badarni	Biological treatment of inflammatory bowel disease	<a href="#">doc. MUDr. Martin Janičko, PhD.</a>
Jihad Abu Zeid	Hepatic encephalopathy – recent advances in pathophysiology and management	
Maryan Matanis	Relative adrenal insufficiency in liver cirrhosis	
Ana Filipa Marques de Almeida Santos	Helicobacter pylori virulence factors in the pathogenesis of human disease.	
Zoher Mahamed	Complications and treatment of fatty liver disease.	
Joaquim Maria de Santa Cruz Ribeiro Ventosa	Gastrointestinal biomarkers of Parkinson's disease	<a href="#">doc. MUDr. Matej Škorvánek, PhD.</a>
Diana Fernandes Gomes	Stenosis of the cervical spine	<a href="#">doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim.prof.</a>
Tamam Bakri	Inflammation and the nephron. Clinical view.	
Waed Awad	Monitoring the treatment of respiratory allergy	<a href="#">doc. MUDr. Norbert Lukán, PhD.</a>
Jøran Kokvold	Smoking-related health risks	<a href="#">doc. MUDr. Pavol Joppa, PhD.</a>
Masi Ullah Masomi	Smoking cessation – an overview	
Mahmoud Abbas	Neurophysiology of consciousness and unconsciousness: current state of knowledge	<a href="#">doc. MUDr. Roman Beňačka, CSc., mim.prof.</a>
Adnan Ahmad Anwar	Medico-legal analysis of craniocerebral injuries in traffic accidents	<a href="#">doc. MUDr. Silvia Farkašová Iannaccone, PhD.</a>
Marta Vendrell Pons	Surgical treatment of chronic visceral ischemia.	<a href="#">doc. MUDr. Vladimír Sihotský, PhD.</a>
Simon Tarsem Iqbal	Acute visceral ischemy.	
Mohamad Agbaria	New approaches in the pharmacological treatment of the heart failure	<a href="#">doc. MUDr. Zuzana Solárová, PhD.</a>

Sanaullah Popal	Clinical importance of eyeball from anatomical point of view	<a href="#">doc. MVDr. Jozef Mihalik, CSc.</a>
Omaar Habib	Depression, fatigue and the importance of intervention programs in rheumatoid arthritis	<a href="#">Mgr. Alexandra Husivargová</a>
Farra Ahmmad	Lifestyle factors affecting health outcomes in adult urban populations: A comparison of Slovak and Swedish cities	<a href="#">Mgr. Iveta Rajničová Nagyová, PhD.</a>
Kirby Lloyd Upshaw	Behavioural and cognitive symptoms of Parkinson's disease	
Francisco Cadete Viegas Ferreira Carreiras	Diagnosis of subclinical atherosclerosis	<a href="#">Mgr. MUDr. Štefan Tóth, MBA, PhD.</a>
María Cano Jaramillo	Dietary modification of cardiovascular disease development	
Elena Reyزابال Ereño	Fatty acids in the development of metabolic syndrome and cardiovascular diseases	
Wasimullah Khan Khattak	Quality of life and social participation in people with multiple sclerosis – A comparison between older and younger patients	<a href="#">Mgr. Pavol Mikula, PhD.</a>
Sara Morais Furtado	Suicidal ideation in obstructive sleep apnea patients.	<a href="#">Mgr. Vladimíra Timková, PhD.</a>
Morad Drawsha	The role of sociodemographic factors and quality of life in Israeli patients with diabetes mellitus.	
Firas Sdki	Analgesic nephropathy.	<a href="#">MUDr. Alojz Rajnič, PhD.</a>
Raheli Peled	Cardiovascular complications by chronic renal failure.	
Aysha Abdallah	Differential diagnosis of bipolar disorder: historical and clinical implications and perspectives	<a href="#">MUDr. Dagmar Breznoščáková, Ph.D.</a>
Moran Cymbrowicz	Efficacy versus safety of SSRI treatment	
Hanna Awwad	Celiac disease and non-celiac gluten sensitivity	<a href="#">MUDr. Eduard Veseliny, PhD.</a>
Yaser Hujeirat	Screening and diagnosis of colorectal cancer.	
Stamatios Tsoutsas	Neuromuscular Disorders of the Gastrointestinal Tract.	<a href="#">MUDr. Erika Štammová</a>
Nikolaos Mylonakis	Heart failure, its consequences and morphological presentation.	
Ozan Abdullah Akan	To describe microcytic anemia with the focus on differential diagnostics	<a href="#">MUDr. Gabriel Kofvek, PhD.</a>
Shai Shalom Amos	Surgical management of „Jeep Disease“.	<a href="#">MUDr. Ivan Kováč, PhD.</a>
Hisham Darawsha	Prognostic value of central aortic pressure measurement	<a href="#">MUDr. Ivan Majerčák</a>
Hadi Seh	Prognostic value of heart rate variability measurement	
Paolo Rusello	Comparing perception of UV light negative effectst in the italian and slovak population	<a href="#">MUDr. Janette Baloghová, PhD.</a>
Luca Pisanello	Peripheral blood test in patients with several skin diseases	
Samer Igbaria	Applied anatomy of the lumbar spine	<a href="#">MUDr. Janka Vecanová, PhD.</a>
Andrea Tondo	Age related macular degeneration - etiology, diagnosis, current treatment options	MUDr. Jaroslav Kolesár, MPH
Vincenzo Marcello Russo	Ocular regenerative medicine : Dry eye disease in glaucoma patients treated with autologous serum eye drops.	
Nádia Jauad da Graça Bicha	The Cardiovascular Involvement in Children with Connective Tissue Diseases	<a href="#">MUDr. Juraj Hedvig, PhD.</a>
Sameera Paigham	Laparoscopic treatment of biliary tree and gallblader	<a href="#">MUDr. Lucia Sukovská Lakyová, PhD.</a>
Aleksandra Maria Brzozowska	Occupational asthma	<a href="#">MUDr. Marek Varga, PhD.</a>
Gal Korbat	Multiple sclerosis: diagnosis and differential diagnosis	<a href="#">MUDr. Marianna Vitková, PhD.</a>
Daniel Kaminitz	Treatment of acute ischemic stroke	
Konstantinos Bardanis	Vestibular training in the treatment of vestibular diseases	<a href="#">MUDr. Michal Molčan, CSc.</a>
Maria Eugenia Ponso	Cataract surgery with femtosecond laser.	<a href="#">MUDr. Miriama Skirková</a>

Anna Katarzyna Bogdał	Effectiveness of Antibiotics in Moderate to Severe Pediatric Ulcerative Colitis (UC)	<a href="#">MUDr. Miroslava Petrášová, PhD.</a>
Georgios Spiliotis	Medico-legal analysis of suicides by hanging	MUDr. Nikita Bobrov, CSc.
Filip Kilian	Aortic dissection type Stanford B.	MUDr. Pavel Staško, PhD.
Fuad Qablan	Thoracoabdominal aneurysms.	
Mustafa Simri	Obesity hypoventilation syndrome (Pickwickian syndrome)	<a href="#">MUDr. Pavol Pobeha, PhD.</a>
Moran Fatal	Groin pain in athletes	<a href="#">MUDr. Peter Horváth</a>
Tamer Nasir	Preterm Birth and Poor Fetal Growth as Risk Factors of Attention-Deficit/ Hyperactivity Disorder	<a href="#">MUDr. Rastislav Dudič, PhD.</a>
Basil Shahin	The aetiology of Pelvic Floor Disorders and Childbirth	
Haya Haddad	Diagnostics and treatment of diabetic foot syndrome	<a href="#">MUDr. Róbert Kílk, PhD.</a>
Adam Sakran	Modern diagnostics and treatment of haemorrhoids	
Hala Saliba	Surgical treatment of gastrointestinal stromal tumors (GISTs)	
Elisha Tharsini Premadas-Santhia	Surgical treatment of chronic pancreatitis	
Ilias Kountouris	Management of malignant pleural effusions	<a href="#">MUDr. Róbert Šimon, PhD., MPH</a>
Peter Latif Lippert	Options of gastrointestinal reconstruction after esophagectomy.	
Dolev Perez	Dull thoracic trauma, rib fractures and complications	MUDr. Štefan Ivanecký
Roula Qassem	Distal radius fractures	
Hani Lidawi	Surgical treatment of hepatocellular carcinoma	<a href="#">MUDr. Tomáš Gajdzik, PhD., MHA, MPH</a>
Andreas Theotokas	The effect of DM in the treatment of the coronary artery disease.	<a href="#">MUDr. Tomáš Toporcer, PhD.</a>
Paula-Isabel Iñesta Fernández	Hormonal Therapy of Breast cancer	MUDr. Valér Kováč, PhD.
Ahmad Sa'di	Use of circulating nucleic acids in the diagnosis, management and treatment of cervical cancer	<a href="#">MUDr. Viera Dudičová, PhD.</a>
Sophia Beall	LMWHs in pregnancy, during labor and puerperal	
Erez Sleman	Focal dystonia syndromes	<a href="#">MUDr. Vladimír Haň, PhD.</a>
Isabella Claudia Ferenderes	Mechanisms of development of thyroid diseases in patients with acromegaly	<a href="#">MUDr. Eva Lovásová, PhD.</a>
Michal Ben-Meron	Genetics and clinical significance of insulin-like growth factors	
Almog Arad	Effect of insulin-like growth factors in pathogenesis of vascular complications of diabetes mellitus	
Reema Khuri	Molecular mechanisms in pathogenesis of heart failure	
Theodora Zormpala	The diagnosis and treatment of paroxysmal nocturnal hemoglobinuria (PNH).	<a href="#">PharmDr. Marek Šarišský, PhD.</a>
Liana Webman	Care for children and adolescents with emotional and behavioral problems	<a href="#">prof. Mgr. Andrea Madarasová Gecková, PhD.</a>
Nasim Badarna	PCSK 9 inhibitors – new hope for patients with hypercholesterolemia ?	<a href="#">prof. MUDr. Daniel Pella, PhD.</a>
Noa Perk	Mitral valve repair versus replacement	<a href="#">prof. MUDr. František Sabol, PhD., MPH, MBA</a>
Kristen Damoni	Surgical treatment of acute pancreatitis.	<a href="#">prof. MUDr. Jana Kaťuchová, PhD. MBA</a>
May Jamal	Surgical treatment of chronic pancreatitis.	
Firas Sa'ab	Current possibilities for liver transplantation	
Muhammad Shafi Arifin Parveen	Surgical treatment of colorectal liver metastasis	
Elena Moles Estevez	Management of treatment of pancreatic cysts and pseudocysts.	
Yara Amara	Failure of implantation due to non reactive endometrium	<a href="#">prof. MUDr. Peter Urdžík, PhD., MPH</a>

Jakub Leopold Toczek	Hygiene hypothesis and gut microbiota - their role in the pathogenesis of asthma	
Rawan Shehadeh	Respiratory and cardiovascular risk associated with cigarette smoking	<a href="#">prof. MUDr. Ružena Tkáčová, DrSc.</a>
Klara Tayem	Paraneoplastic syndromes in lung cancer	
Jakub Henryk Kozłowski	Rheumatoid arthritis- clinical manifestation	<a href="#">prof. MUDr. Želmíra Macejová, PhD., MPH</a>
Ada Lisa Weiland	Measles in Germany: an epidemiological assessment	<a href="#">prof. MVDr. Monika Halánová, PhD.</a>
Abhinaya Ravi	Mammary gland – anatomical description and its most frequent cancer disease in women - the breast cancer.	<a href="#">prof. MVDr. Šilvia Rybárová, PhD.</a>
Maiss Ali Alshareefy	Effects of smoking on cardiovascular health	
Haytam Edrees	Smoking and its related health risks and consequences on the human body	<a href="#">prof. MVDr. Tatiana Kimáková, PhD.</a>
Michał Dominik Danowski-Zdziebło	Long-term effects of smoking on human organism	
Nuh Subay	Sugar metabolism in Human Body- Possible Replacement with Sugar Substitutes.	<a href="#">prof. RNDr. Pavol Švorc, CSc.</a>
Mundher Abdulkareem Salman Aljubouri	Analysis of modulation changes caused by antioxidants in the process of chemically induced mammary carcinogenesis	<a href="#">RNDr. Beáta Čižmárová, PhD.</a>
Muhib Ollah Popal	Hyperhomocysteinemia and hyperlipidemia in adolescent: an indication for increased cardiovascular risk	<a href="#">RNDr. Jana Mašlanková, PhD.</a>
Arif Nazimi	Role of humoral immunity in the pathogenesis of atherosclerosis	<a href="#">RNDr. Marián Sabol, CSc.</a>
Elisabeth Mohs	Zika virus.	