



## FACULTATEA DE MEDICINĂ

### LISTA PROIECTE DE CERCETARE

2015-2019

**Total 28 proiecte**

**2019**

1. HZA107116: A randomised, double –blind, parallel group, multicentre, stratified, study evaluating the efficacy and safety of once daily fluticasone furoate/ vilanterol inhalation power compared to once daily fluticasone furoate inhalation powder in the treatment of asthma in participants aged 5 to 17 years old (inclusive) currently uncontrolled on inhaled corticosteroids; period : dec 2018 - dec 2021, principal investigator Nemeș Roxana
2. Proiectul COST CA15111. European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (EUROMENE). Sindromul de oboseala cronica, denumit si Encefalomielita mialgica, <https://www.cost.eu/actions/CA15111/>. 2016-2020, Sîrbu Adella Carmen și Magdalena Budișteanu responsabili
3. Proiect COST CA16210 - Maximising Impact of research in NeuroDevelopmental Disorders, 2017-2021, Magdalena Budișteanu-responsabil
4. Proiect cercetare interna UTM- "Determinarea Cantitativa a Impactului a Doua Tehnici Anestezice Distincte Asupra Activitatii In-Vivo a Limfocitelor T NK si a Citokinelor in Interventiile Chirurgicale pentru Neoplasmele Colo-Rectale" (ANESTHESIANK)- 2019-2021-director de proiect Elena Rusu
5. Proiect cercetare interna a UTM- Studiu Complex Clinic, Paraclinic si de Tehnica Chirurgicala de Identificare a Parametrilor Relevanti in Realizarea unui Algoritm de Predictie Precoce a Ratei de Fistulizare a Anastomozelor Colorectale" (FISTPREDICT) - 2019-2021-director de proiect Moldovan Cosmin Alec



6. Proiect Erasmus+ Higher Education: International Capacity Building, 597846-EPP-1-2018-1-EG-EPPKA2-CBHE-JP- Hepato-Pancreato-Biliary (HPB) & Liver Transplant Surgery -UTM este partener-2018-2021

## 2018

1. 205715: A Phase III, randomized, double-blind, active controlled, parallel group study, comparing the efficacy, safety and tolerability of the fixed dose combination FF/UMEC/VI with the fixed dose dual combination of FF/VI, administered once-daily via a dry powder inhaler in subjects with inadequately controlled asthma; period: Jan 2017 – Nov. 2018, principal investigator Nemeș Roxana
2. 200879: A Phase Iib, Randomized (Stratified), Double-Blind (Sponsor Open), Parallel-Group, Placebo-Controlled, Dose-Finding Study of Nemiralisib (GSK2269557) Added to Standard of Care (SoC) Versus SoC Alone in Participants Diagnosed with an Acute Moderate or Severe Exacerbation of Chronic Obstructive Pulmonary Disease (COPD); period: Jan 2018 – Nov 2018, principal investigator Nemeș Roxana
3. 205724: Randomised, Double-Blind (Sponsor Open), Placebo-Controlled, Multicentre, Dose Ranging Study to Evaluate the Efficacy and Safety of Danirixin Tablets Administered Twice Daily Compared With Placebo for 24 Weeks in Adult Participants With Chronic Obstructive Pulmonary Disease (COPD); period: Sep 2017 – Sep 2018, principal investigator Nemeș Roxana
4. 205832: A Phase Iib, 24 week, randomized, double-blind, 3 arm parallel group study, comparing the efficacy, safety and tolerability of two doses of umeclidinium bromide administered once-daily via a dry powder inhaler, versus placebo, in participants with asthma; period: Apr 2017 – Aug 2018, principal investigator Nemeș Roxana

## 2017

1. 201810: A multi-center, randomized, double-blind, placebo controlled, parallel group study to compare cessation versus continuation of long-term mepolizumab treatment in



- patients with severe eosinophilic asthma; period: Jul 2016 – Nov. 2017, principal investigator Nemeș Roxana
2. Sistem Inteligent de Asistare Automata a Diagnosticului in Cancerul Cervical, 2015-2017 responsabil Savu Lorand
  3. PROIECT COST CA16118 - European Network on Brain Malformation. 2017-2021, Magdalena Budișteanu-responsabil
  4. PROIECT COST CA16207 - European Network for Problematic Usage of the Internet. 2017-2021, Sîrbu Carmen Adella- responsabil
  5. PN –III-P1-1.1-MC-2017-1998 -Management of a Fulminant Upper Gastrointestinal Bleeding Exteriorized Through Hemobilia Due to A rteriobiliary Fistula Between the Common Bile Duct and a Right Hepatic Artery Aneurysm – A Case Report. 2017. Director proiect –Vladislav Brasoveanu

## 2016

1. 116853: A Phase III, 24 week, randomized, double blind, double dummy, parallel group study (with an extension to 52 weeks in a subset of subjects) comparing the efficacy, safety and tolerability of the fixed dose triple combination FF/UMEC/VI administered once-daily in the morning via a dry powder inhaler with budesonide/formoterol 400mcg/12mcg administered twice-daily via a reservoir inhaler in subjects with chronic obstructive pulmonary disease. Period: Jan 2015 – May 2016, principal investigator Nemeș Roxana
2. 201378: A randomized, double-blind, double-dummy, parallel group, multicenter study of once daily Fluticasone Furoate/Vilanterol 100/25 mcg Inhalation Powder, twice daily Fluticasone Propionate/Salmeterol 250/50 mcg Inhalation Powder, and twice daily Fluticasone Propionate 250 mcg Inhalation Powder in the treatment of persistent asthma in adults and adolescents already adequately controlled on twice-daily inhaled corticosteroid and long-acting beta2 agonist; period: May 2015 – Dec 2016, principal investigator Nemeș Roxana
3. 116678: A randomised, double-blind (sponsor unblinded), placebocontrolled, parallel-group, multicentre study to evaluate the efficacy and safety of GSK2269557



administered in addition to standard of care in adult subjects diagnosed with an acute exacerbation of Chronic Obstructive Pulmonary Disease; period: Dec 2015- Jun. 2016, principal investigator Nemeș Roxana

4. MEA115666: A multicentre, open-label, long term safety study of mepolizumab in asthmatic subjects who participated in the MEA112997 trial, period: Dec 2012 – Sep 2016, principal investigator Nemeș Roxana
5. Platforma integrată de genotipare multiplexată a HPV -Multiplexgen, 2015-2017 responsabil Savu Lorand
6. Proiect BM1208 - European Network for Human Congenital Imprinting Disorders, 2013-2017, Budișteanu Magdalena-responsabil
7. Evaluarea biochimică și moleculară și a parametrilor lipidici sanguini la pacienții diabetici- proiect de cercetare științifică, contract nr. 154/18.05.2016, beneficiar SC Medicavol A.M. Complet SRL, director de proiect Elena Rusu

## 2015

1. 200699: A clinical study to evaluate four doses of Umeclidinium Bromide in combination with Fluticasone Furoate in COPD subjects with an asthmatic component, period: Sep 2014 – Aug 2015, principal investigator Nemeș Roxana
2. DB2116961: A multicentre, randomised, blinded, parallel group study to compare UMEC/VI (Umeclidinium / Vilanterol) in a fixed dose combination with Indacaterol plus Tiotropium in symptomatic subjects with moderate to very severe COPD, period: Oct 2014 – Jun 2015, principal investigator Nemeș Roxana
3. 117113: Mepolizumab vs Placebo add-on treatment for frequently exacerbating COPD patients characterized by eosinophil level; period: Jun 2014 – Jul 2015, principal investigator Nemeș Roxana
4. Proiect TD1005 - Pain Assessment in Patients with Impaired Cognition, especially Dementia, 2015, Budișteanu Magdalena-responsabil



5. SENTIR-dispozitiv purtabil inteligent pentru asistarea persoanelor varstnice in lupta cu singuratatea, mentinerea sanatatii fizice si stimularea creativitatii., selectat pentru finantare prin Programul Operational Competitivitate, Axa prioritara 1-CDI, Domeniul de specializare inteligenta/sanatare 2.1. tehnologii informatonale si de telecomunicatii, competitia POC A1-A1.2.1-D-2015, ID proiect: P\_39\_427 ANCSI-OI, Dr. Sirbu carmen-responsabil
  
6. ATIBo-sistem inteligent si interactiv pentru invatarea scrierii caligrafice-director department cercetare dezvoltare-cod COR 112027, din 1 iulie 2015-30 sept.2015, Cercetator dr. Sirbu Carmen