

Clinical Research Projects (KLIF)

KL11049 Olfactory training in COVID-19 associated loss of smell

project lead: HEIM Beatrice
university / research place: University Hospital of Neurology, Medical University of Innsbruck,
Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 07.03.2022

lifetime: approved

science discipline

80% 302 Clinical Medicine

20% 301 Medical-Theoretical Sciences, Pharmacy

keywords: hyposmia, olfactory dysfunction, olfactory training, SARS-CoV-2

KL11037 a-synuclein seeding activity in the olfactory mucosa following COVID-19 – a pilot study

project lead: HEIM Beatrice
university / research place: University Hospital of Neurology, Medical University of Innsbruck,
Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 07.03.2022

lifetime: approved

science discipline

100% 302 Clinical Medicine

keywords: alpha-synuclein, COVID-19, RT-QuIC

KL11036 Metabolomics and Proteomics in the adult Fontan patient

project lead: MICHEL Miriam
university / research place: University Hospital of Paediatrics III, Medical University of Innsbruck,
Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 07.03.2022

lifetime: approved

science discipline

90% 302 Clinical Medicine

10% 301 Medical-Theoretical Sciences, Pharmacy

keywords: Fontan, Liver disease, Myocardial fibrosis, Collateral vessels, Inflammation

KL1986 Long-term neurological outcome after SARS-CoV-2 infection

project lead: HELBOK Raimund
university / research place: University Hospital of Neurology, Medical University of Innsbruck,
Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 21.06.2021

lifetime: 01.09.2021 – 31.08.2024

science discipline

100% 302 Clinical Medicine

keywords: COVID-19, neurological manifestations, longterm outcome, quality of life, SARS-CoV-2

KL1909 68Ga-DFO based PET-Imaging of Infections

project lead: DECRISTOFORO Clemens
university / research place: University Hospital for Nuclear Medicine, Medical University of
Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 23.11.2020

lifetime: 11.01.2021 – 10.07.2023

science discipline

85% 302 Clinical Medicine

10% 303 Health Sciences

5% 301 Medical-Theoretical Sciences, Pharmacy

keywords: Deferoxamine, PET, Gallium-68, bacterial infections, siderophore, molecular imaging

KL1900 Stopping ACE-inhibitors in COVID-19 (ACEI-COVID-19)

project lead: BAUER Axel
university / research place: University Hospital for Internal Medicine, Medical University of
Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 28.09.2020

lifetime: 01.11.2020 – 31.01.2023

science discipline

100% 302 Clinical Medicine

keywords: COVID-19, ACE-inhibitors, Renin-Angiotensin-System, cardiovascular disease

KL1881 TRUFFLE-2 Study-Austria

project lead: BERGER Astrid (national research partner)
university / research place: University Hospital for Gynaecology and Obstetrics, Medical University
of Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 08.03.2021

lifetime: 01.05.2021 – 30.04.2025

science discipline

100% 302 Clinical Medicine

keywords: fetal growth restriction, doppler ultrasound, computerized CTG, neurodevelopmental
outcome

KL1772 Soluble Nephilysin in ST-elevation Myocardial Infarction

project lead: METZLER Bernhard
university / research place: University Hospital for Internal Medicine, Medical University of Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria
decision board: 11.03.2019
lifetime: 01.10.2019 – 30.09.2023
science discipline:
100% 302 Clinical Medicine
keywords: heart failure, CMR, cardiac remodeling, nephilysin, clinical outcome, ST-elevation myocardial infarction

KL1734 Prevalence of CMMRD in NF1/SPRED1 Mutation Negatives

project lead: WIMMER Katharina
university / research place: Department of Medical Genetics, Molecular and Clinical Pharmacology, Medical University of Innsbruck, Peter-Mayr-Str. 1, 6020 Innsbruck, Tyrol, Austria
decision board: 01.10.2018
lifetime: 03.12.2018 – 02.06.2022
science discipline:
90% 301 Medical-Theoretical Sciences, Pharmacy
10% 302 Clinical Medicine
keywords: constitutional mismatch repair deficiency, childhood cancer, microsatellite instability, Legius syndrome, neurofibromatosis type 1, mismatch repair gene

KL1677 Advanced Video and Audio Analysis of Sleep Disorders with Motor Manifestations

project lead: HÖGL Birgit
university / research place: University Hospital for Neurology, Medical University of Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria
decision board: 27.11.2017
lifetime: 01.04.2018 – 30.09.2022
science discipline:
40% 302 Clinical Medicine
30% 305 Other Human Medicine, Health Sciences
30% 102 Computer Sciences
keywords: Sleep Disorders, 3D Analysis, Motor Manifestations, Parasomnias, Algorithm, Motor Pattern

KL1615 Cerebral Tissue Oxygen Saturation to Guide Oxygen Delivery

project lead: KIECHL-KOHLENDORFER Ursula (national research partner)
university / research place: University Hospital for Paediatrics II, Medical University of Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria
decision board: 06.03.2017
lifetime: 01.09.2017 – 28.02.2022

science discipline

100% 302 Clinical Medicine

keywords: cerebral oxygenation, resuscitation, cerebral injury, transition, preterm neonates