

Clinical Research Projects (KLIF)

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 – 30.06.2023

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 – 01.11.2022

science discipline

100% 302 Clinical Medicine

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

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

KLI734 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 – 02.12.2021

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

KLI677 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

KLI615 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

KLI565 Target-Site Pharmacokinetics and -Activity of Echinocandins

project lead: BELLMANN Romuald
university / research place: Joint Institution for Emergency Medicine and Critical Care Medicine,
Medical University of Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol,
Austria

decision board: 27.06.2016

lifetime: 01.01.2017 – 31.01.2021

science discipline:

100% 301 Medical-Theoretical Sciences, Pharmacy

keywords: Antifungals, Target-site pharmacokinetics, Fungal peritonitis, Fungal thoracic empyema, Fungal soft tissue infection, Fungal meningo-encephalitis

KL1543 Emotion Recognition and Social Cognition in JME Patients

project lead: GIZEWSKI Elke (national research partner)

university / research place: University Hospital for Neuroradiology, Medical University of Innsbruck
Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 09.05.2016

lifetime: 01.11.2016 – 30.04.2021

science discipline:

85% 302 Clinical Medicine

15% 301 Medical-Theoretical Sciences, Pharmacy

keywords: Juvenile Myoclonic Epilepsy, Magnetic Resonance Imaging, Social Cognition, Functional Magnetic Resonance Imaging, Emotion Recognition, Neuropsychology