

Clinical Research Projects (KLIF)

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 – 31.08.2020

science discipline

100% 302 Clinical Medicine

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

KL1565 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 – 31.12.2019

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

KL1561 Novel Biomarker in Invasive Candidiasis/Candida Sepsis

project lead: LASS-FLÖRL Cornelia (national research partner)
university / research place: Division of Hygiene and Medical Microbiology, Medical University of
Innsbruck, Schöpfstr. 41, 6020 Innsbruck, Tyrol, Austria

decision board: 09.05.2016

lifetime: 05.09.2016 – 04.02.2020

science discipline:

34% 301 Medical-Theoretical Sciences, Pharmacy

33% 303 Health Sciences

33% 302 Clinical Medicine

keywords: Candida, Sepsis, Biomarker, intensive care unit

KLI543 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 – 31.10.2019

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

KLI459 Tolerability of inhaled N-chlorotaurine in humans

project lead: NAGL Markus
university / research place: Department of Hygiene, Microbiology and Social Medicine, Medical
University of Innsbruck, Schöpfstraße 41, 6020, Innsbruck, Tyrol, Austria

decision board: 02.03.2015

lifetime: 04.05.2015 - 03.05.2017

science discipline:

70% 302 Clinical Medicine

20% 301 Medical-Theoretical Sciences, Pharmacy

10% 303 Health Sciences

keywords: N-chlorotaurine, Chloramine, Inhalation, Lung, Antiseptic, Phase 1

KLI380 Cardiac magnetic resonance spectroscopy in Parkinson's disease

project lead: WENNING Gregor Karl
university / research place: University Hospital for Neurology, Medical University of Innsbruck,
Anichstr. 35, 6020 Innsbruck, Tyrol, Austria

decision board: 30.09.2013

lifetime: 01.09.2014 - 30.06.2017

science discipline: 100% 302 Clinical Medicine

Keywords: Parkinson's disease, Multiple system atrophy, Autonomic nervous system, Magnetic
resonance spectroscopy, Cardiac metabolism

KLI375 Novel Biomarkers for DCI after SAH: Microparticles Revisited

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

decision board: 30.09.2013

lifetime: 01.04.2014 – 31.12.2017

science discipline: 100% 302 Clinical Medicine

keywords: Aneurysmal subarachnoid hemorrhage, Delayed cerebral ischemia, Biomarker, Microthrombosis, Cellular microparticles, Pathophysiology

KLI366 Emotional Intelligence in Schizophrenia and Bipolar I Disorder

project lead: HOFER Alex
university / research place: Department of Psychiatry and Psychotherapy, University Hospital for Biological Psychiatry, Medical University of Innsbruck, Anichstr. 35, 6020 Innsbruck, Tyrol, Austria
Christian Doppler Hospital, University Hospital for Psychiatry and Psychotherapy I, Provincial Hospital of Salzburg

decision board: 30.09.2013

lifetime: 01.12.2013 – 31.07.2017

science discipline:

50% 302 Clinical Medicine

50% 501 Psychology

keywords: Emotional Intelligence, MSCEIT, Schizophrenia, Endophenotype, Bipolar I Disorder

KLI312 Cardiopulmonary function after chest wall deformity surgery

project lead: DEL FRARI Barbara
university / research place: University Hospital for Plastic, Reconstructive and Aesthetic Surgery, Medical University of Innsbruck, Anichstraße 35, Innsbruck, Tyrol, Austria

decision board: 30.09.2013

lifetime: 01.01.2014 - 31.12.2018

science discipline:

60% 302 Clinical Medicine

40% 305 Other Human Medicine, Health Sciences

keywords: Pectus excavatum, Pectus carinatum, Cardiopulmonary function, Quality of life, Thoracoplastic surgery, Body image

KLI236 Motor activity during sleep in health and disease

project lead: WENNING Gregor Karl
university / research place: University Hospital for Neurology, Medical University of Innsbruck, Anichstraße 35, 6020 Innsbruck, Tyrol, Austria

decision board: 01.10.2012

lifetime: 01.02.2013 - 31.01.2018

science discipline: 100% 302 Clinical Medicine

keywords: motor activity, video-polysomnography, sleep, neurodegeneration, healthy controls