

«Young Talents in Clinical Research»: list of grantees

2018

Dr. Adrien Beuret, Service de Médecine interne, CHUV, Lausanne

Beginner Grant : Comparison of the SAI-AGLA and SCORE cardiovascular risk scores: finding the best fit for Switzerland
CHF 38'830.–

Dr. Maria de Montmollin, Allgemeine Innere Medizin, Universitätsspital Bern

Beginner Grant: Does Achilles tendon ultrasound help to diagnose familial hypercholesterolemia
CHF 74'705.–

Dr. Anne Girardet, Service de pédiatrie générale, Hôpitaux Universitaires de Genève

Beginner Grant: Unilateral cerebral palsy: a multidimensional study on outcome and risk factors
CHF 53'499.–

Dr. Johannes Goldberg, Universitätsklinik für Neurochirurgie, Universitätsspital Bern

Beginner Grant: Restrictive use of Dexamethasone in glioblastoma (RESDEX)
CHF 75'000.–

Dr. Martina Göldlin, Universitätsklinik für Neurologie, Universitätsspital Bern

Beginner Grant: Safety of Early versus Late initiation of direct oral Anticoagulants in post-ischaemic stroke patients with Non-valvular atrial fibrillation (ELAN): An MRI sub-study
CHF 74'000.–

Dr. Cornelia Imber, Endokrinologie, Diabetologie und Metabolismus, Universitätsspital Basel

Beginner Grant : Effects of the SGLT2-inhibitor Empagliflozin on Patients with Chronic SIADH - the SANDx study
CHF 75'000.–

Dr. Luca Koechlin, Cardiovascular Research Institute Basel, Universitätsspital Basel

Beginner Grant: Patients after coronary artery bypass grafting: novel approaches for the early diagnosis of acute myocardial infarction and the non-invasive detection of functionally-relevant coronary artery disease
CHF 75'000.–

Dr. Michael Christian Mayinger, Klinik für Radio-Onkologie, Universitätsspital Zürich

Beginner Grant : MRI-LINAC guided Radiosurgery for non-invasive Cardiac Radioablation of Ventricular Tachycardia
CHF 75'000.–

Dr. Jannis Müller, Neurologische Klinik und Poliklinik, Universitätsspital Basel

Beginner Grant : Diffusion MRI to predict treatment response in multiple sclerosis
CHF 75'000.–

Dr. Miro Emanuel Räber, Klinik für Immunologie, Universitätsspital Zürich

Beginner Grant : Low-dose Interleukin-2 as Novel Treatment Approach for Systemic Lupus Erythematosus – the Charact-IL-2 Trial
CHF 75'000.–

Dr. Clara Sailer, Endokrinologie, Diabetologie und Metabolismus, Universitätsspital Basel

Beginner Grant : Effects of GLP-1 analogues on fluid intake in patients with primary polydipsia – The GOLD-Study
CHF 75'000.–

Dr. Marianne Schesny, Neurologie, Universitätsspital Zürich

Beginner Grant : Validation of a novel ambulatory wearable technology in the diagnosis of central disorders of hypersomnolence
CHF 75'000.–

Dr. Ebrahimi Fahim, Endokrinologie, Diabetologie und Metabolismus, Universitätsspital Basel

Project Grant : Effects of Interleukin-1 β antagonism on the Renin-Angiotensin-Aldosterone System Blood Pressure and Volume Homeostasis – the RAS-IL study
CHF 40'000.–

2017**Dr. Luise Adam, Allgemeine und Innere Medizin, Inselspital, Bern**

Beginner Grant : Appropriateness of Statin use in multimorbid, elderly patients – a cross sectional cohort study nested in a multicentre randomized trial
CHF 74'420.–

Dr. Philipp Baumgartner, Neurologie, Universitätsspital Zürich

Beginner Grant: Anticipating intracranial hypertension before it can harm: Optic nerve sonography to monitor intracranial pressure after stroke
CHF 48'336.–

Dr. Jasper Boeddinghaus, Kardiologie und Innere Medizin, Universitätsspital Basel

Beginner Grant: APACE late
CHF 75'000.–

Dr. Alessandra Marielle Bosch, Hämatologie, Kinderspital Zürich

Beginner Grant: miRNAs in Sickle Cell Disease
CHF 39'016.–

Dr. Davide Marco Croci, Neurochirurgie, Universitätsspital Basel

Beginner Grant: Virtual Reality (Oculus Rift) for vascular and minimally invasive skull base surgery
CHF 46'116.–

Dr. Fahim Ebrahimi, Endokrinologie, Universitätsspital Basel

Beginner Grant: Effects of IL-1 Beta on the hypothalamic-pituitary-gonadal (HPG) axis in men with obesity and metabolic syndrome – The TestIL trial
CHF 75'000.–

Dr. Guido Ghilardi, Instituto Oncologico della Svizzera Italiana, Bellinzona

Beginner Grant: Molecular Prediction of Long Term Benefit from Ibrutinib in High Risk Chronic Lymphocytic Leukemia
CHF 75'000.–

Dr. Kerstin Jost, Allgemeine Pädiatrie, Kantonsspital Graubünden, Chur

Beginner Grant: NEO (Neonatal Esophageal Observation) Tube – a feeding tube with monitoring function
CHF 57'093.–

Dr. Johannes Kaesmacher, Neurologie, Inselspital, Bern

Beginner Grant: Thrombus migration and preinterventional recanalization during ischemic stroke due to large vessel occlusion: Predisposing factors, impact on subsequent endovascular stroke therapy and clinical relevance
CHF 74'000.–

Dr. Gintaras Mickeliunas, Neurologie, Universitätsspital Basel

Beginner Grant: Optical Coherence Tomography as a Marker of Cognitive Impairment in Multiple Sclerosis
CHF 75'000.–

Dr. Martin Müller, Notfallmedizin, Inselspital, Bern

Beginner Grant: Development and validation of a scoring system of medical resource consumption and performance in emergency medicine
CHF 75'000.–

Dr. Stéphanie Perrodin, Viszerale Chirurgie, Inselspital Bern

Beginner Grant :Impact of core muscle training on incisional hernia and pain after abdominal surgery
CHF 47'700.–

Dr. Alexandros Polymeris, Neurologie, Universitätsspital Basel

Beginner Grant: Electronic monitoring and improvement of adherence to direct oral anticoagulant treatment – an interventional study in ischaemic stroke patients under polypharmacy
CHF 47'364.–

Dipl. med. Philip Thwaites, Neonatologie, Universitätsspital Zürich

Beginner Grant: Outcome of very preterm infants after periventricular haemorrhagic infarction (OPTION Study)
CHF 40'040.–

Dr. Maria Waizel, Ophthalmologie, Universitätsspital Basel

Beginner Grant: Retinal vessel oxygen saturation and optical coherence tomography angiography in patients with inherited retinal diseases
CHF 75'000.–

Dr. Joan Elias Walter, Kardiologie, Universitätsspital Basel

Beginner Grant: A biomarker-based approach to patients suspected with coronary artery disease: Improving the current risk-stratification
CHF 72'600.–