

Forschungsprojekte

Projets de recherche

Unterstützt von:

Krebsliga Schweiz, Oncosuisse

Soutenus par:

Ligue suisse contre le cancer, Oncosuisse

2005

Projektverantwortliche/r Institut	Projektnummer Projekttitel	Dauer (Monate)	Betrag (CHF)
Responsable de la recherche Institut	Numéro du projet Titre du projet	Durée (mois)	Montant (CHF)
Aebersold Daniel M. , Dr. med. Dept. of Radiation Oncology Universität Bern, Inselspital 3010 Bern	OCS 01681-02-2005 The Role of Activating Point Mutations in the Met Receptor Tyrosine kinase in Tumor Radioresistance	36	172'800
Angelillo-Scherrer Anne , Dr. CHUV 1011 Lausanne	KLS 01775-08-2005 Insights into the role of Gas6 in graft-versus- leukemia effect <i>VERSUS</i> graft-versus-host disease	24	135'700
Benhattar Jean , Dr. Institut de Pathologie CHUV 1011 Lausanne	OCS 01638-02-2005 Identification of biomarkers for early cancer detection in Barrett's esophagus patients using methylation profiles and the Wnt pathway	36	203'000
Bernhard Jürg , PD Dr. phil. Coordinating Center Quality of Life Office IBCSG 3008 Bern	KLS 01648-02-2005 Communication about treatment options and clinical trials. A randomized controlled trial of a consultation skills training package	12	70'200
Erb Peter , Prof. Institut für Medizinische Mikrobiologie / Universität Basel 4003 Basel	OCS 01630-02-2005 Inhibition of the development of basal cell carcinoma by modulating apoptosis via the Gli2 pathway	24	182'700
Eychmüller Steffen , Dr. med. Kantonsspital 9007 St. Gallen	OCS 01776-08-2005 Palliative Care Services in Switzerland: from a national survey to the development of a specific monitoring instrument	24	170'000

French Lars , Prof. Dr méd. Hôpital Universitaire de Genève 1211 Genève 4	OCS 01748-08-2005 Analysis of the potential of novel multimeric soluble recombination forms of the TNF-family members FasL, TRAIL, OX40L and 4-1BBL to induce tumor cell death and immunomodulation in the cutaneous T cell lymphoma Sézary syndrome	24	194'800
Gönczy Pierre , Dr. phil. Institut Suisse de Recherches Expérimentales sur le Cancer ISREC 1066 Epalinges	OCS 01676-02-2005 Coupling cell polarity and cell division in <i>C. elegans</i> embryos: novel insights into proliferation control mechanisms	36	171'100
Hegi Monika , Dr. sc. nat. Laboratoire de Biologie et Génétique des Tumeurs CHUV 1011 Lausanne	OCS 01680-02-2005 Implications of the p16/Arf gene and the EGFR signalling pathway in development and treatment of gliomas	36	211'600
Hemmings Brian A. , Dr. Friedrich Miescher-Institut (FMI) 4002 Basel	OCS 01667-02-2005 Role of protein kinase B (PKB/Akt) in cell transformation and cancer	36	271'350
Hirschel Bernard , Dr. Div. des maladies infect. Hôpital Universitaire de Genève (HUG) 1211 Genève 14	KLS 01683-02-2005 Predictive Factors for Evolution of Kaposi's Sarcoma in Patients treated with HAART	18	51'100
Imhof Beat. A. , Prof. Dr. Département de Pathologie Centre Médical Universitaire 1211 Genève 4	OCS 01653-02-2005 The mechanism of anti-JAM-C antibodies blocking tumor angiogenesis	36	177'600
Jaggi Rolf , Prof. Dr. Universität Bern 3010 Bern	OCS 01704-04-2005 Molecular profiling of human breast cancer from RNA derived of formalin-fixed, paraffin-embedded (FFPE) material	24	242'000
Janscak Pavel , Dr. University of Zurich 8057 Zürich	OCS 01730-08-2005 Study of the role of the human mismatch-repair system in telomere metabolism	24	221'500
Kalia Yogeshvar , Dr. Université de Genève 1211 Genève 4	OCS 01753-08-2005 Non-invasive transdermal iontophoretic delivery of antiemetic drugs for the treatment of chemotherapy-induced nausea and vomiting	36	168'600
Krek Wilhelm , Prof. Dr. phil ETH Hönggerberg 8093 Zürich	OCS 01787-08-2005 Roles of F-box protein Skp2-based E3 ubiquitin protein ligases in cell cycle control and neoplastic signalling	36	335'500

Langewitz Wolf , Prof. Dr. med. Psychosomatik/Innere Medizin Universitätsspital Basel 4031 Basel	KLS 01666-02-2005 Breaking bad news - Do We Teach Professionals What Patients Need?	14	130'000
Levi Fabio , Dr. Institut de médecine sociale et préventive 1005 Lausanne	OCS 01633-02-2005 An integrated network of case-control studies on cancer: nutrition, other environmental and genetic factors	36	265'620
Lingner Joachim , Dr. Institut Suisse de Recherches Expérimentales sur le Cancer ISREC 1066 Epalinges	KLS 01675-02-2005 Evaluation of the telomerase-associated human EST1A protein as a potential target to kill cancer cells	24	187'800
Ludwig Burkhard , PD Dr. med. Laborforschungsabteilung Kantonsspital St. Gallen 9007 St. Gallen	OCS 01661-02-2005 Genetic transduction of dendritic cells with multi-gene murine coronavirus vectors and their application in preclinical tumor vaccination studies	24	239'500
Maecke Helmut R. , Prof. Dr. med. Universitätsspital Basel 4031 Basel	OCS 01778-08-2005 Molecular and pharmacological basis for glucagon-like peptide 1 (GLP-1) receptor targeted diagnosis and therapy of cancer: In vitro assessment of receptor expression in human neoplastic tissues - design, synthesis, preclinical and preliminary clinical evaluation Of novel radiolabeled GLP-1 chelator conjugates	12	100'400
Marino Silvia , Dr. med. Institut für klinische Pathologie 8091 Zürich	OCS 01636-02-2005 The role of Bmi1 in proliferation, differentiation and neoplastic transformation of neural progenitor cells	24	254'500
Matthes Thomas , Dr. HUG Genève 1211 Genève 14	OCS 01781-08-2005 Analysis of transcription factors PU.1 and GATA-1 functions in myelodysplastic syndromes, in acute myeloid leukemia and in leukemia stem cells	24	201'900
Moelling Karin , Prof. Institut für Medizinische Virologie (IMV) / University of Zurich 8006 Zürich	OCS 01632-02-2005 Multiple pathway-directed combination therapy against cancer	24	204'300
Moradpour Darius , Prof. Dr. med. Centre Hospitalier Universitaire Vaudois 1011 Lausanne	OCS 01762-08-2005 Development of a model system to study coinfection by hepatitis B and C viruses - the major causes of hepatocellular carcinoma	36	250'700

Müller Beatrice U. , Dr. med. Inselspital 3010 Bern	OCS 01731-08-2005 The master transcription factor PU.1 is essential for normal hematopoiesis: Analysis of PU.1 alterations in patients with acute myeloid eukaemia (AML)	36	249'000
Ochsenbein Adrian Franz , Prof. Klinik und Poliklinik für medizinische Onkologie Inselspital 3010 Bern	OCS 01627-02-2005 Immunosurveillance of chronic myeloid eukaemia in mice	36	274'300
Peter Matthias , Prof. ETH Hönggerberg 8093 Zürich	OCS 01727-08-2005 Regulation of genome stability by cullin-based E3-ubiquitin ligases in yeast and mammalian cells	24	236'900
Plückthun Andreas , Prof. Dr. Biochemisches Institut Universität Zürich 8057 Zürich	KLS 01686-02-2005 Tumor targeting of ERBB2 with designed ankyrin repeat proteins	24	261'500
Renevey Philippe , Dr. CSEM 2007 Neuchâtel	OCS 01777-08-2005 Development of a voice restoration system for laryngectomees in order to improve their social interaction	36	188'600
Rössler Wulf , Prof Dr. med. Klinische und Soziale Psychiatrie Psychiatrische Universitätsklinik 8021 Zürich	KLS 01649-02-2005 Tobacco use and mental disorders correlates and causal interrelationships	12	43'100
Schanz Urs , PD Dr. med UniversitätsSpital Zürich 8091 Zürich	OCS 01772-08-2005 Yes or no stem cell transplantation – which aspects have to be considered in the decision making process concerning further treatment?	22	52'400
Skoda Radek C. , Prof. Kantonsspital Basel 4031 Basel	OCS 01742-08-2005 The pathogenesis of myeloproliferative disorders	36	339'000
Sommer Lukas , Prof. Dr. ETHZ-Hönggerberg 8093 Zürich	OCS 01726-08-2005 Characterization and functional analysis of cancer stem cells in human neuroblastoma and melanoma	36	171'100
Spichiger Elisabeth , Dr. Institut für Pflegewissenschaft 4056 Basel	OCS 01725-08-2005 Prevalence and evolution of symptom experience in cancer patients with focus on fatigue and anemia as its potential correlate	21	153'000

Stamenkovic Ivan , Prof. Institut Universitaire de Pathologie / CHUV 1011 Lausanne	OCS 01656-02-2005 Analysis of the molecular mechanisms underlying the pathogenesis of EWING'S family tumors	36	173'900
Strasser Florian , Dr. Kantonsspital St. Gallen 9007 St. Gallen	OCS 01696-04-2005 E-MOSAIC: A multicentre randomised controlled trial of longitudinal electronic monitoring of symptoms and syndromes associated with advanced cancer in patients treated with chemotherapy in palliative intention	30	177'400
Thalmann George N. , Prof. Inselspital 3010 Bern	OCS 01752-08-2005 Impact of therapeutic and preventive strategies in prostate cancer on prostate- specific antigen (PSA), gene expression and tumor cell survival	24	190'300
von der Weid Nicolas-Xavier , PD Dr. med. / Dep. of Pediatrics CHUV 1011 Lausanne	KLS 01605-10-2004 Long-term outcome of childhood cancer: incidence and spectrum of late effects	36	265'900
Walker Paul R. , Dr. Hôpitaux Universitaires de Genève 1211 Genève 14	OCS 01754-08-2005 Exploration of intracerebral immune responses in a spontaneous astrocytoma model and their exploitation in novel cancer therapies	36	269'200
Wodnar-Filipowicz Aleksandra , Prof. Department of Research University Hospital Basel 4031 Basel	OCS 01664-02-2005 Role of the natural killer cell receptors NCR and KIR in immune defence against human leukemia	36	301'500
Znoj Hansjörg , Prof. Dr. phil. Institut für Psychologie Universität Bern 3000 Bern 9	KLS 01645-02-2005 Mindfulness intervention for parents of pediatric cancer patients	24	79'700
Znoj Hansjörg , Prof. Dr. phil. Institut für Psychologie Universität Bern 3000 Bern 9	OCS 01741-08-2005 Posttraumatic personal growth and posttraumatic stress in patients and their partners adapting to cancer	30	104'800
Zucca Emanuele , PD Dr. med. Ospedale Regionale Bellinzona e Valli 6500 Bellinzona	OCS 01709-04-2005 A prospective clinico-pathologic study of Primary Mediastinal B-cell Lymphoma (PMBCL)	36	111'600

Stipendiengesuche

Bourses de recherche

Gesuchsteller/In	Projektnummer Projekttitel	Dauer (Monate)	Betrag (CHF)
<i>Candidat/e</i>	<i>Numero du projet Titre du projet</i>	<i>Durée (mois)</i>	<i>Montant (CHF)</i>
Bucher Christoph Dr. med 4426 Lauwil Destination: University of Minnesota Hospital, Minneapolis, Minnesota 55455	BIL KLS 01617-12-2004 Role of ICOS/ICOS-L in immune responses	24	68'300
Durham André-Dante ISREC, 1066 Epalinges	MD-PhD 01715-05-2005 SAMW MD-PhD Stipendium The role of notch2 signaling in murine epidermis	36	150'000
Mauti Laetitia Université de Lausanne 1011 Lausanne	MD-PhD 01716-05-2005 SAMW MD-PhD Stipendium Membrane-type matrix metalloproteinases (MT-MMP) in cancer progression	36	150'000

Programmforschung

Projects de recherche commun

Collaborative Cancer Research Projects (CCRP)

<p>Merlo Adrian, Prof. Dr. med Universitätsspital 4031 Basel</p> <p>Hemmings Brian, Dr. Friedrich Miescher Institute for Biomedical Research 4058 Basel</p> <p>Bettler Bernhard, Prof. Institute of Physiology Pharmazentrum University of Basel 4056 Basel</p>	<p>KFP OCS 01613-12-2004 Development of molecular strategies for therapeutic interference with glioblastomas</p>	36	1'276'200
--	--	----	-----------

International Clinical Cancer Research Group Projects (ICP)

<p>Sessa Cristiana, PD Dr. Ospedale San Giovanni 6500 Bellinzona</p> <p>Cavalli Franco, Prof. IOSI Medical Oncology Ospedale San Giovanni 6500 Bellinzona</p> <p>Cerny Thomas, Prof. Kantonsspital 9007 St. Gallen</p> <p>Leyvraz Serge, Prof. CHUV 1011 Lausanne</p> <p>Mingrone Walter, Dr. med. Zentrum für Onkologie Kantonsspital Aarau 5001 Aarau</p>	<p>ICP OCS 01687-03-2005 Towards an independent and efficient anticancer drug development in Switzerland: potentiation of the Swiss SENDO Unit</p>	24	400'500
--	--	----	---------