

Forschungsprojekte

Projets de recherche

Unterstützt von:

Krebsliga Schweiz, Stiftung Krebsforschung Schweiz, Oncosuisse

Soutenus par:

Ligue suisse contre le cancer, fondation Recherche suisse contre le cancer, Oncosuisse

2001

Projektverantwortliche/r Institut	Projekttitel	Dauer (Monate)	Betrag (CHF)
Responsable de la recherche Institut	Titre du projet	Durée (mois)	Montant (CHF)
Antonarakis Stylianos , Prof. Dr. med. Centre Médical Universitaire 1211 Genève	Functional analysis of LKB1, a kinase mutated in Peutz-Jeghers Syndrome	24	180'800
Bodis Stephan , PD Dr. med. Universitätsspital Zürich 8091 Zürich	Inhibition of angiogenesis in combination with Ionizing Radiation: Influence of the microenvironment and treatment sequence	24	22'300
Brunner Thomas , PD Dr. phil. nat. Pathologisches Institut Universität Bern 3010 Bern	Role and mechanism of reverse signaling via death ligands of the Tumor necrosis factor family in Leukemic T Cells	36	263'900
Bubendorf Lukas , Dr. med. Kantonsspital Basel Pathologie 4003 Basel	Identification of DNA amplification target genes at chromosome 10q22 in prostate cancer	36	123'075
Constam Daniel , Dr. sc. nat. ISREC 1066 Epalinges	Analysis of endoderm differentiation in transgenic mouse models	36	230'200
Cozzi Luca , Dr. phil. I Ospedale San Giovanni 6504 Bellinzona	High dose Three-Dimensional Conformal Radiotherapy and Intensity modulated Radiation Therapy in patients with locally advanced head and neck and lung cancer. Set up of a quality assurance programme and multicentric repository databank	12	52'100
De Gottardi Andrea , Dr. Inselspital 3010 Bern	Expression of nuclear receptors FXR, SHP, LXR, RXR, and LRH-1 in the adenoma-carcinoma sequence in human bowel	8	56'900
Descombes Patrick , Dr. phil. II Université de Genève "Frontiers in Genetics" 1211 Genève	Characterisation of the G1/S transition of the mitotic cell cycle by global transcriptional analysis	36	276'100

Donaldson Sally , Dr. phil. II Universitätsspital Zürich 8044 Zürich	Biological and Clinical implications of Caspase-8 Silencing in small Cell Lung Carcinoma	36	223'000
Finke Daniela , Dr. med. ISREC 1066 Epalinges	Design of Adeno-Associated virus vectors for mucosal vaccination against pathogens with an oncogenic potential and for gene therapy	36	150'400
French Lars , PD Dr. med. Université de Genève 1211 Genève	Investigation of the role of clusterin in tumor growth and angiogenesis	12	72'700
Gönczy Pierre , Dr. phil. ISREC 1066 Epalinges	Cellular and molecular dissection of centrosome duplication in C. Elegans embryos: From fundamental mechanisms to Anti-Proliferative drug discovery	36	291'200
Groettrup Marcus , PD Dr. med. Kantonsspital St. Gallen 9007St. Gallen	Tumorvaccination of prostate carcinoma employing dendritic cell fusion and a PSCA/PLGA vaccine	24	228'400
Gutzwiller Felix , Prof. Dr. med. Institut für Sozial- und Präventivmedizin 8006 Zürich	Medical End-Of Life- decisions: Attitudes and practices in 6 European Countries (MELS: Medizinische Entscheidungen am Lebensende in der Schweiz)	24	125'000
Hajnal Alex , Dr. phil. Zoologisches Institut Universität Irchel 8057 Zürich	Notch signalling during Caenorhabditis Elegans development	36	296'500
Hegi Monika , Dr. sc. nat. et De Tribolet Nicolas , Prof. Dr. med. CHUV 1011 Lausanne	The Influence of the p16/p19 Gene on Brain Tumor Development Modelling Cancer Pathways Molecular mechanisms and Predictive Factors in Malignant Progression of Brain Tumors	36	152'700
Heim Markus , PD Dr. med. Kantonsspital Basel Dep. Forschung 4031 Basel	Prevention of Hepatitis C Virus Associated Hepatocellular Carcinoma by Interferon Treatment of Choronic Hepatitis C; The Role of Virus Induced Interferon Resistance	24	104'900
Hoessli Daniel , Prof. Dr. med. Dép. Pathologie 1211 Genève	Mechanisms of B lymphoma Cell elimination following anti-cd20 antibody (Rituximab) treatment	36	147'000
Huber Marcel , Dr. phil. II CHUV 1011 Lausanne	Development of an in vivo model for human non melanoma skin cancer	24	200'000
Hynes Nancy , PD Dr. phil. Friedrich Miescher Institut 4002 Basel	Function of C-Myc as an effector of Oncogenic ErbB2	24	168'700
Jemelin Claude , Dr. Centre valaisan de dépistage du cancer du sein 1951 Sion	Demande de financement de l'évaluation du déroulement et des résultats du dépistage du cancer du sein en Valais	12	47'500
Langewitz Wolf , Prof. Dr. med. Div. Psychosomatic Medicine 4031 Basel	Evaluation of the Swiss Cancer League communication skills program for clinical oncologists and oncology nurses	36	261'400
Levi Fabio Prof. Dr. med. CHUV 1011 Lausanne	Monitoring and investigation of cancer mortality in Europe	24	198'000
Mainil-Varlet Pierre , Dr. med. +phil. II Inst. für Pathologie 3010 Bern	Novel surface markers in tumors of cartilaginous origin: An evaluation of their diagnostic	24	209'200

Nardelli Haefliger Denise , PD Dr.phil II CHUV 1011 Lausanne	Mucosal vaccination against human papillomavirus infection an cervical cancer	12	43'000
Nasi Maria Laura , Dr. med. SIAK 3008 Bern	Predictive and prognostic value of molecular markers (HER-2/neu, ER/PgR) in primary operable node negative breast cancer patients treated with either adjuvant endocrine therapy alone, chemotherapy alone or sequential chemoendocrine therapy	12	29'900
Peter Matthias , Dr. phil. ISREC 1066 Epalinges	Control of the cell cycle by ubiquitin-dependent degradation	24	182'400
Plaschkes Jack , Dr. med. Universitäts-Kinderspital Inselspital 3010 Bern	A two part randomised study (SIOPEL III) for the treatment of Malignant Liver Tumours in children (Hepatoblastoma HB and Hepatocellular Carcinoma HCC), based on risk characteristics identified in the first generation study (SIOPEL I)	36	120'000
Robert Bruno , Dr. phil. Institute of biochemistry Université de Lausanne 1066 Epalinges	Tumor Targeting of Antigenic MHC peptide complexes conjugated to Anti-Tumor antibody fragments for induction of specific Tumor Cell Lysis by T Lymphocytes	24	164'300
Roth Jürgen , Prof. Dr. med. Universitätsspital Dept. Pathologie 8091 Zürich	Molecular mechanism of CEA-mediated liver metastasis formation of colon carcinoma	18	154'400
Ruegg Curzio , Prof. Dr. med. ISREC 1066 Epalinges	Inactivation of endothelial cell intergrin α V β 3 by targeting its cytoplasmic domain as a strategy to disrupt the tumor vasculature	24	210'200
Sauter Guido , PD Dr. med. Kantonsspital Basel Pathologie 4003 Basel	Tissue microarray based tumor banking for rapid identification of patients that can benefit from new cancer treatments	18	121'300
Schäfer Beat Werner , PD Dr. phil. II Universitäts-Kinderklinik 8032 Zürich	Gene expression profiling of pediatric sarcomas	24	167'000
Schmitz Lienhard , PD Dr. Universität Bern 3010 Bern	Regulation of cell proliferation by homeodomain-interacting protein kinase 2 (HIPK2); Molecular mechanisms and implications for tumor therapy	36	160'100
Skoda Radek C. , Prof. Dr. med. German Cancer Research Center 69120 Heidelberg/D	The pathogenesis of myeloproliferative disorders	24	196'600
Spertini Olivier , Prof. Dr. med. CHUV 1011 Lausanne	Biology of leukemia cells: Role of adhesion receptors	36	125'700
Thelen Marcus , PD Dr. phil. Istituto di Ricerca in Biomedicina 6501 Bellinzona	Regulation of nuclear activities by HsPI3K-C2a and its possible involvement in Cell Cycle control	36	148'600
Thomas George , PD Dr. phil. II Friedrich Miescher Institut 4002 Basel	Elucidation of Mechanism of Action of the Anti-Cancer Agent Rapamycin in Solid Tumors	24	172'700
Thome Miazza Margot , Dr. Universität Lausanne 1066 Epalinges	The role of Bcl-10 and CARMA-1 in lymphocyte activation and lymphoma formation	24	226'000
Trumpp Andreas , Dr. phil. ISREC 1066 Epalinges	Combining mouse genetics with liver biology to address whether the cMyc oncoprotein functions by independently controlling the cell cycle and the cell growth machinery	24	166'200

Walker Paul R. , Dr. phil. II Division d'Oncologie 1211 Genève	Antigen specific CD8 T cell responses against brain tumours: the role of brain antigen presenting cells	24	180'800
Widmann Christian , Dr. phil. IBCM Université de Lausanne 1011 Lausanne	Design of new tools to improve the efficacy genotoxins	24	196'000
Zucca Emanuele , Dr. med. Ospedale la Cariat 6600 Locarno	A phase II study of chop, with Intrathecal chemotherapy followed by Radiotherapy in Patients with Primary Testicular non-Hodgin's Lymphoma: a prospective Study of IELSG	24	50'000
Zucca Emanuele , Dr. med. Ospedale La Carita 6600 Locarno	RT-PCR detection of the t(11;18) translocation as a predictor of outcome in extranodal marginal zone lymphoma of MALT type	12	50'000

Stipendiengesuche

Bourses de recherche

2001

Gesuchsteller/In	Titel des Gesuchs	Dauer (Monate)	Betrag (CHF)
<i>Candidat/e</i>	<i>Titre du projet</i>	<i>Durée (mois)</i>	<i>Montant (CHF)</i>
Bertoni Francesco , Dr. 6500 Bellinzona	Application of DNA/RNA "chip technology	12	45'800
Boskovitz Abraham , Dr. med. Duke University Medical Center Durham 27710 USA	To develop a clinical protocol for targeted radiotherapy of brain tumors using specific radiolabeled conjugates such as DNA - incorporated molecules (deoxyuridine), monoclonal antibodies or other peptides (octreotide)	12	40'050
Chaubert Pascal , Dr. med. CHUV 1011 Lausanne	To determine the mechanism by which the methylated p14ARF p16INK4a and hMLH1 genes are silenced in tumor cells	6	29'890
Guscetti Franco , PD Dr. med. vet. 8057 Zürich	Investigate the contribution of BNIP3/BNIP3L to hypoxia-induced apoptosis in cancer	6	36'365
Monnerat Christian , Dr. med. UMGC Institut Gustave-Roussy 94805 France	Define the clinical entity of breast cancer and melanoma arising in the same person. Search of mutations of CDKN2A and BRCA2 and correlate them to the familial history, to enlarge the knowledge on these two common cancer predisposing genes.	6	35'000
Schönholzer Dal-Corso Mariuccia 6855 Stabio	MSC Post graduate diplomas (masters degree) in advanced clinical practice	24	36'000
Tschan Mario P. , Dr. phil. II The Scripps Research Institute California 92037 USA	Role of the human transcription factor hDMP1 and its novel dominant negative β -isoform in differentiation of normal and leukemic cells	12	43'150
Vorburger Stephan , Dr. med. MD Anderson Cancer Center University of Texas Houston Texas 77030-4095USA	Determination if gentherapy with adenovirus-mediated regulatory factor E2F-1 induces apoptosis and inhibits angiogenesis in human colon cancer in vitro and in vivo	12	73'850