

## STCPSRJ: List of funded projects

Main Applicant in Switzerland	Institution of the Main Applicant in Switzerland	Main Applicant in Rio	Institution of the Main Applicant in Rio	Project Title
Prof. Marc Angéllil	ETH Zürich	Prof. Luciana Corrêa do Lago	Universidade Federal do Rio de Janeiro	Cooperative Production of Low-Cost Housing – Socio-Technological Innovation for the Provision of Housing for Low-Income Populations
Dr. Filippo Bignami	SUP della Svizzera italiana	Dr. Luiz Cesar de Queiroz Ribeiro	Universidade Federal do Rio de Janeiro	Urban regimes and citizenship: a case study for an innovative approach
Prof. Stewart Cole	EPF Lausanne	Dr. Milton Moraes	Fundação Oswaldo Cruz FIOCRUZ	From genome-derived knowledge to diagnostics for leprosy
Prof. Bart Deplancke	EPF Lausanne	Dr. Jose Bento Pereira Lima	Fundação Oswaldo Cruz FIOCRUZ	A Recombinant Inbred Line <i>Aedes aegypti</i> Reference Panel to study the genetic basis of variation in vectorial capacity
Prof. Nicolas Joseph Fasel	Université de Lausanne	Dr. Ulisses Gazos Lopes	Universidade Federal do Rio de Janeiro	Host cellular responses and early innate immunity to <i>Leishmania</i> infection
Prof. Ingrid Felger	Universität Basel	Dr. Andre Machado Siqueira	Fundação Oswaldo Cruz FIOCRUZ	Addressing the challenges of declining malaria transmission in the Amazon on the way to elimination: non-malarial fevers and low parasitaemias
Dr. Karine Frenal	Université de Genève	Prof. Wanderley de Souza	Universidade Federal do Rio de Janeiro	Ultrastructural and functional study of the biogenesis, positioning and discharge of the rhoptries in <i>Toxoplasma gondii</i>
Prof. Sebastien Gagneux	Universität Basel	Prof. Afranio Kritski	Universidade Federal do Rio de Janeiro	Mixed strain infections in human tuberculosis: their role in biology, epidemiology and clinical outcome
Dr. Roland Hany	Eidg. Material und Prüfungsanstalt	Prof. Marco Cremona	Pontifícia Universidade Católica do Rio de Janeiro	All-organic optical upconversion device for single-element near-infrared imaging
Prof. Regina Hofmann-Lehmann	Universität Zürich	Dr. Fatima Conceição-Silva	Fundação Oswaldo Cruz FIOCRUZ	The impact and importance of therapeutic regimens in cats with sporotrichosis
Prof. Pascal Mäser	Universität Basel	Dr. Maria de Nazaré Correia Soeiro	Fundação Oswaldo Cruz FIOCRUZ	Improving antichagasic drug discovery through stage-specific monitoring of <i>Trypanosoma cruzi</i>
Dr. Arne Seitz	EPF Lausanne	Dr. Patricia Bozza	Fundação Oswaldo Cruz FIOCRUZ	Nanoscopy of pathogen entry