

## SNSF Consolidator Grants 2022: Grant recipients

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Grant number	Project title	Applicant	Research Institution	Start	End	Project amount
213681	DEciphering COntrol Mechanisms of DNA-induced Innate Immunity (DECODE Immunity)	Ablasser, Andrea	EPFL	01.02.2023	31.01.2028	1,747,684 CHF
213857	Microbiota and tissue-derived cues drive eosinophil function in the gastrointestinal tract	Arnold, Isabelle	University of Zurich	01.03.2023	29.02.2028	1,745,854 CHF
213696	N-PACT: Changing Neuroticism through Psychological Treatment	Bleidorn, Wiebke	University of Zurich	01.04.2023	31.03.2028	1,744,192 CHF
213766	Cryptonis: Advanced Cryptography Based on Isogenies	De Feo, Luca	University of Zurich	01.02.2023	31.01.2028	1,707,701 CHF
213801	Causes and consequences of phenotypic subpopulation formation during bacterial biofilm development	Drescher, Knut	University of Basel	01.03.2023	29.02.2028	1,749,326 CHF
213636	Emergent Symmetries in Critical Statistical Physics Systems	Duminil, Hugo	University of Geneva	01.09.2023	31.08.2028	1,749,918 CHF
213860	Global bee microbiome profiling: Causes and consequences of host specificity in gut microbiomes	Engel, Philipp	University of Lausanne	01.02.2023	31.01.2028	1,809,881 CHF
213621	Building Wildfire Resilient Communities in Europe (FiRES)	Eriksen, Christine	University of Bern	01.08.2023	31.07.2028	1,763,777 CHF
213750	Computational design of protein components for synthetic immunology using surface-fingerprints	Ferreira De Sousa Correia, Bruno Emanuel	EPFL	01.02.2023	31.01.2028	1,985,534 CHF
213751	The Origins of Contemporary European Thought 1837-1938. Texts and Genealogy	Frechette, Guillaume	University of Geneva	01.02.2023	31.01.2028	1,698,165 CHF

213782	Quantitative determinants of enhancer-promoter communication and specificity	Giorgetti, Luca	Institute Friedrich Miescher (FMI)	01.02.2023	31.01.2028	1,750,000 CHF
213713	Bottom-Up Assembly of Nonlinear and Electro-Optic Materials for Photonic Integrated Chips	Grange, Rachel	ETHZ	01.09.2023	31.08.2028	1,749,519 CHF
213700	Religious Interaction and Co-Production: Jews, Christians and Muslims in the Entangled Early Medieval Occident	Heyden, Katharina	University of Bern	01.08.2023	31.07.2028	1,714,176 CHF
213690	Searching for physics beyond the standard model in low-energy precision observables	Hoferichter, Martin	University of Bern	01.01.2024	31.12.2028	1,737,381 CHF
213736	Modulating mitochondria-mediated regulations to tailor T cell anti-tumor responses	Ho, Ping-Chih	University of Lausanne	01.01.2024	31.12.2028	2,501,961 CHF
213715	Just Parenthood: The Ethics and Politics of Childrearing in the 21 <sup>st</sup> Century	Hohl, Sabine	University of Basel	01.02.2023	31.01.2028	1,692,738 CHF
213829	Harnessing p-radical cascades for the bottom-up synthesis of carbon nanostructures	Juricek, Michal	University of Zurich	01.04.2023	31.03.2028	1,713,647 CHF
213888	GLOBO: Global Bones. Entangled Histories, Transfers and Translations in the Early Modern Age	Krass, Urte	University of Bern	01.03.2023	29.02.2028	1,530,135 CHF
213764	Nodal geometry and quantitative analysis of eigenfunctions	Logunov, Aleksandr	University of Geneva	01.09.2023	31.08.2028	1,728,501 CHF
213773	Microsecond Time-Resolved Cryo-Electron Microscopy	Lorenz, Ulrich	EPFL	01.09.2023	31.08.2028	2,139,862 CHF
213835	CARBOCORE: A new class of renewable chemicals and polymers based on a functionalized carbohydrate core	Luterbacher, Jeremy	EPFL	01.02.2023	31.01.2028	2,249,112 CHF
213642	Futures Interrupted: Social pluralism and political projects beyond coloniality and the nation-state	Naïli, Falestin	University of Basel	01.10.2023	30.09.2028	1,904,760 CHF
213805	Interacting topological quantum chemistry	Neupert, Titus	University of Zurich	01.01.2024	31.12.2028	1,747,577 CHF

213753	Raising Money for the State: Strengthening Tax Capacity in Lower-Income Countries while Minimizing the Burden on the Poor	Pomeranz, Dina	University of Zurich	01.02.2023	31.01.2028	1,742,000 CHF
213672	Anatomical and functional dissection of neural circuits underlying conscious proprioception	Prsa, Mario	University of Fribourg	01.10.2023	30.09.2028	1,749,518 CHF
213673	Taxing Capital Gains	Scheuer, Florian	University of Zurich	01.04.2023	31.03.2028	1,226,995 CHF
213771	ORigin of Antarctic CLoud particles and their Effects on the Surface radiation budget (ORACLES)	Schmale, Julia	EPFL	01.03.2023	29.02.2028	2,134,481 CHF
213663	New Frontiers of Renormalization	Ulcigrai, Corinna	University of Zurich	01.01.2024	31.12.2028	1,482,016 CHF
213653	Mapping Space in the Blind Brain	Vetter, Petra	University of Fribourg	01.01.2024	31.12.2028	1,749,209 CHF
213769	The neurometabolic connectome: a new window on brain disease	Xin, Lijing	EPFL	01.05.2023	30.04.2028	1,749,478 CHF