

SPHN Call for Proposals 2018: List of awarded projects

Infrastructure development projects funded by SPHN

Project title	Institutions	Main applicant
SwissGenVar	CHUV/UniL, HUG/UniGE, insel/UniBE, USB/UniBS, UZH, SIB	Anita Rauch
SwissPKcdw* : Optimising paediatric dosing regimens based on a clinical data warehouse.	University Children's Hospital Zurich and Basel, ETHZ, University of Basel	Christoph Berger
Swiss BioRef* : Personalized reference values for precision medicine.	Insel; HUG, Paraplegic Research, KiSpi USZ, CHUV	Alexander Leichtle

Infrastructure development projects jointly funded by SPHN and PHRT

MedCo : Enabling the Secure and Privacy-Preserving Exploration of Distributed Clinical and *Omics Cohorts in the SPHN.	CHUV/UniL, EPFL, HUG/UniGe, Inselspital	PI SPHN: Nicolas Rosat & PI PHRT: Jean-Pierre Hubaux
QA4IQI - Quality Assessment for Interoperable Quantitative CT-Imaging.	USB, ETHZ, HES-SO, CHUV, Insel Spital, USZ	PI SPHN: Bram Stieltjes & PI PHRT: Ender Konukoglu

Driver Projects

Project title	Institutions	Main applicant
SACR: The Swiss Ageing Citizen Reference.	Swiss TPH, IUMSP/CHUV, UniGe, USB/UniBS	Nicole Probst-Hensch
CREATE PRIMA – Clinical Research from multi-modality big data sources without proprietary interfaces in a multicenter approach.	University of Basel, Università della Svizzera italiana (USI), Cantonal Hospital Baselland (KSBL), Cantonal Hospital Aarau (KSA), Cantonal Hospital St. Gallen (KSSG), Ente Ospedaliero Cantonale Bellinzona (EOC)	Joerg Leuppi
IMAGINE: Radiomics for comprehensive patient and disease phenotyping in personalized health.	USZ, UZH, Inselspital, USB, EOC, CHUV, HES-SO	Matthias Guckenberger
SOIN: Swiss Ophthalmic Imaging Network.	HUG, LUKS, BFH, CHUV	Thomas Wolfensberger

Driver Project jointly funded by SPHN and PHRT

SHFN: SWISSHEART Failure Network.	USZ, HUG, CHUV, Insel, USB, ETHZ, UniGE, UniL	PI SPHN: Christian Matter & PI PHRT: Joachim Buhmann
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