Swiss Personalized Health Network:

Call for proposals 2018

Q&A Session, 13 April 2018, Bern.

Torsten Schwede

SPHN Data Coordination Center & SPHN Executive Board

SIB Swiss Institute of Bioinformatics & Biozentrum Universität Basel

https://sphn.ch - https://dcc.sib.swiss
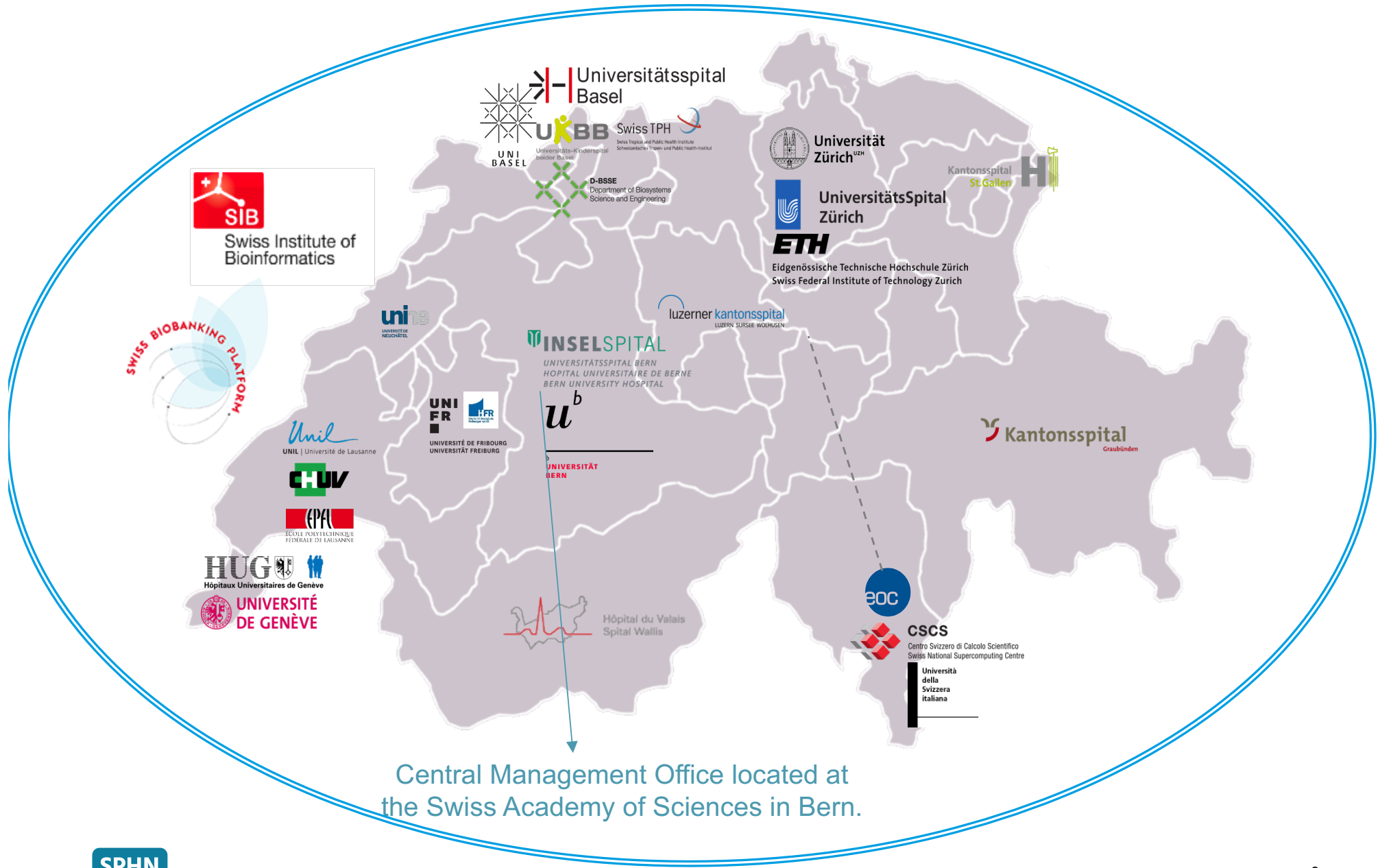
A project of:

Schweizerische Akademie der Medizinischen Wissenschaften
Académie Suisse des Sciences Médicales
Accademia Svizzera delle Scienze Mediche
Swiss Academy of Medical Sciences

Swiss Personalized Health Network Initiative

The main goal of the SPHN initiative is to bring Switzerland at the forefront of **personalized health research** by establishing **nationwide interoperability of biomedical information. Data sharing** must be the guiding principle.
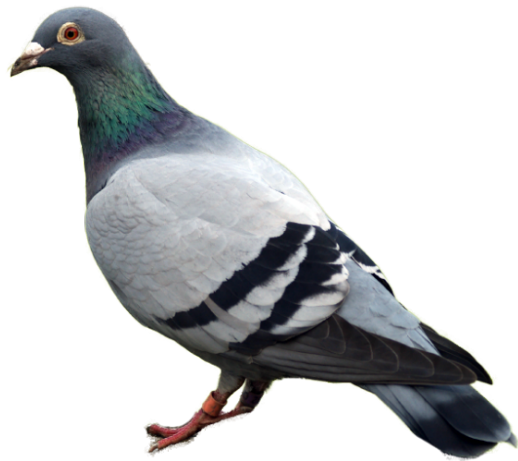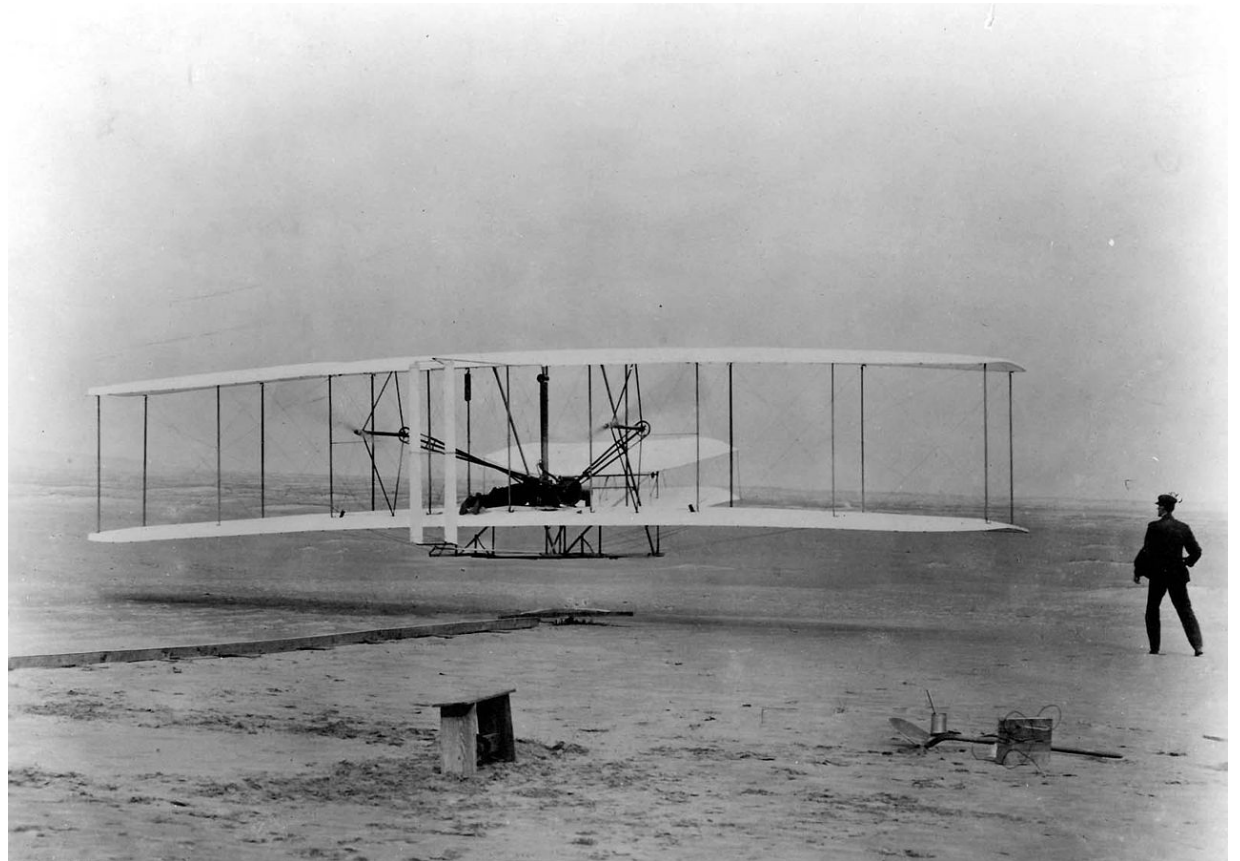
Proposed Swiss Personalized Health Network

Central Management Office located at the Swiss Academy of Sciences in Bern.

SPHN Call for proposals 2018

SPHN can allocate up to CHF 9.3 million for the 2018 call:

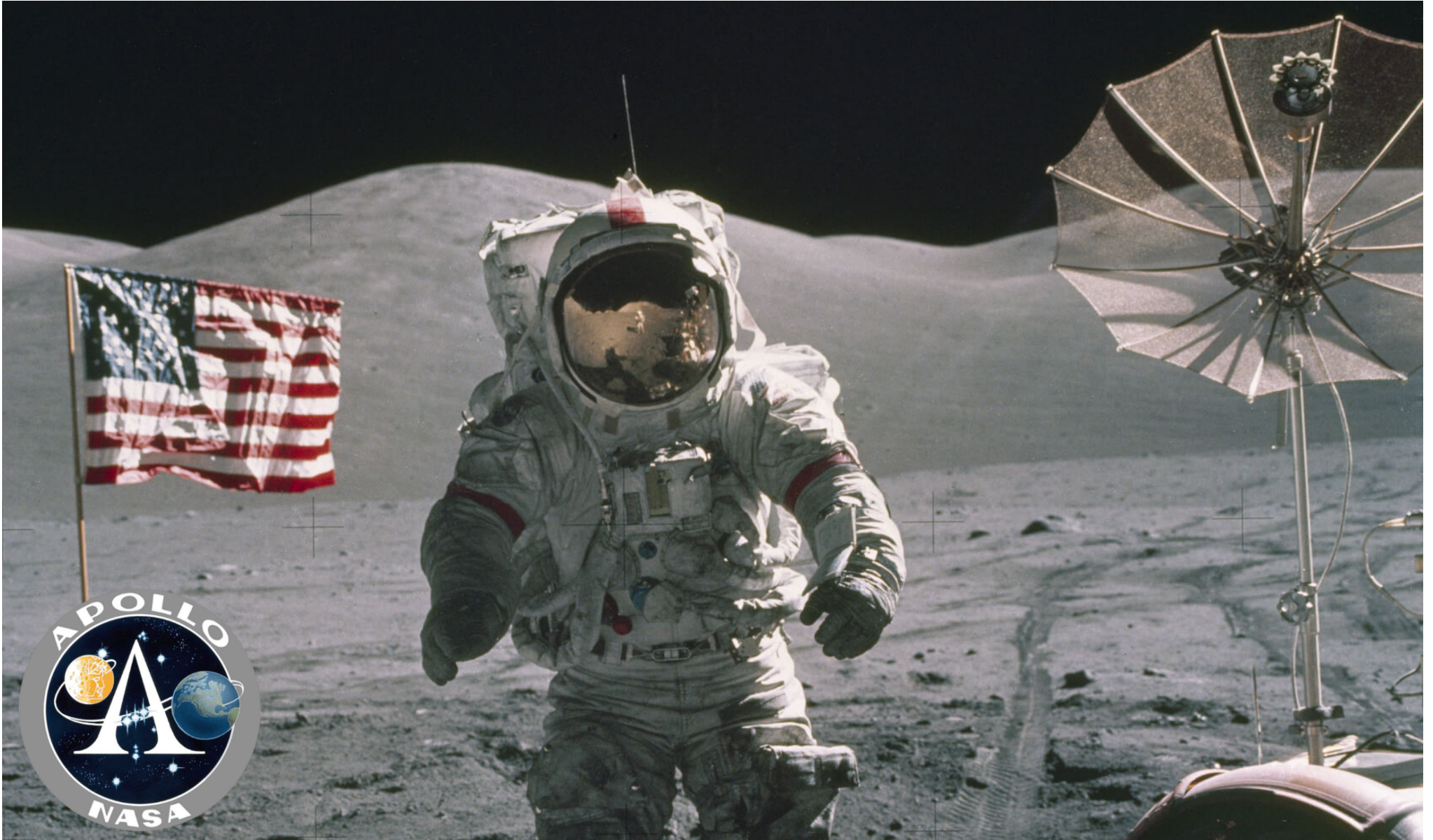|	Driver projects	Infrastructure development projects
Funding duration	max. 36 months	max. 12 months
SPHN funding	max. CHF 1.5 million	max. CHF 500k

Development projects to address bottlenecks.

Jet planes did not evolve from pigeons.

SPHN

Driver projects guiding infrastructure investments.

Scope of the SPHN Call for proposals 2018

This call for proposal is **open to applications in all fields**.

The International Advisory Board will evaluate the applications and provide a shortlist of **outstanding proposals** in both technical and structural terms.

The National Steering Board of SPHN will make its final selection based on this shortlist and give high **priority** to initiatives that belong to the following areas:

- Imaging and radiology interoperability*
- Public health and healthy citizens
- Nationwide interoperability of cohorts and registries*

*Project applications in these fields are particularly encouraged as 'Infrastructure Development projects'.

SPHN Call for proposals 2018

- Funding by SPHN requires **matching contributions** by the applicant institutions (in cash and/or in kind);

- SPHN funding is intended for the purpose of **supporting the additional effort/capacity (e.g. personnel, software)** necessary to make **clinical phenotype data interoperable and usable for research and to link them with other types of human data** (e.g. *–omics* data, imaging data, lab data etc.).

Coordination with the ETH-Domain SFA PHRT

The call was launched in coordination with the ETH-Domain «Strategic Focus Area in Personalized Health and Related Technologies».

Project activities taking place within the ETH-Domain and within the scope of PHRT can request **additional** funding from this program.

See presentation of PHRT for details.

Application and Evaluation Process

- Call text, guidelines, and forms can be found at http://www.sphn.ch

- The submission deadline is **30 June 2018.**

- Joint applications for SPHN and PHRT must be submitted in **parallel to both** programs.

- Results from the evaluation by the **International Advisory Board** expected in November 2018.

Swiss
Personalized
Health
Network

FUNDING   PROJECTS   ORGANISATION   ABOUT SPHN   En | De | Fr

Call for proposals 2018
Call FAQs
Proposal submission form 2018
Other funding opportunities
Documents & forms

www.sphn.ch

Call for proposal 2018

On 15 March 2018, SPHN launched a second call for proposal in coordination with the ↗ call for proposals of the ETH-Domain Strategic Focus Area in Personalized Health and Related Technologies (ETH SFA PHRT). As for the call 2017, SPHN contributions will be awarded to projects aiming at the development, implementation and validation of data infrastructures that will make health-related data shareable and exchangeable between research institutions and hospitals across Switzerland.

This call for proposal is open to applications in all fields. The International Advisory Board will evaluate the applications and provide a shortlist of outstanding proposals in both technical and structural terms. The National Steering Board of SPHN will make its final selection based on this shortlist and give high priority to initiatives that belong to the following areas:

– Imaging and radiology interoperability*
– Public health and healthy citizens
– Nationwide interoperability of cohorts and registries*

*Project applications in these fields are particularly encouraged as 'Infrastructure Development projects'.

Submission deadline: 30 June 2018 (23h59 CET).

What's new in the 2018 Call for proposals?

The following changes apply:

1. Call topics
The call is open to all applications. However, when making its final selection, the National Steering Board will give high priority to initiatives in the following three focal areas:

– Interoperability of imaging technologies
– Public health and healthy citizens
– Interoperability of cohorts and registries

2. SPHN Budget
Total Budget available: CHF 9.3 Mio.

– Infrastructure development projects: up to CHF 500k for a duration of 12 months
– Driver projects: up to CHF 1.5 Mio for a duration of 36 months.

Please note that the duration of joint SPHN-PHRT Driver projects is limited to 24 month.

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