

# **SNSF & Innosuisse funding scheme events 2020 Project funding**

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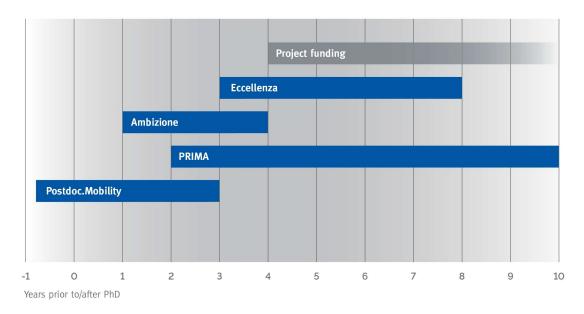
# Project funding

- Open to all disciplines twice a year, submission deadline on 1 April and 1 October at 17:00
- Research projects have no commercial goals, distinguished by research freedom and freedom of publication
- Individuals or research groups can apply
- Project **duration**: min. 1 year, max. 4 years
- Costs covered by the grant: personnel, consumables, travel and small non-standard equipment; applicants' salary is not covered
- No fixed maximum amount for grants; min. amount CHF 50'000

# General eligibility requirements

- Employed at least 50% at a Swiss institution in accordance with Swiss law
- Researchers devoting less than 50% of their time to science are eligible if their scientific research and teaching activities are usually carried out as part of another professional activity, e.g. physicians
- Submission of DMP (formal requirement)

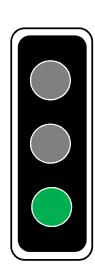
 Researchers with at least 4 years' experience after doctorate/or an independent research position with an employment for the duration of the project\*



\*Exceptions possible for young researchers

# Four years after doctoral thesis and an independent position during the project, such as:

- Full professors
- Assistant professors
- Chief consultants (Oberärzte/Oberärztinnen), senior staff physicians (leitende Ärzte/Ärztinnen), chief physicians (Chefärzte/Chefärztinnen)
- Senior scientists / Researchers
- Group leaders
- Senior assistants (Oberassistent/innen / Maître-assistant-e-s)
- Heads of teaching and research (Maître d'Enseignement et de Recherche)

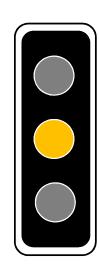


### **Eligible subject to conditions:**

- Postdocs/Research associates/Assistant physicians
- Honorary professors, visiting professors
- Lecturers, senior lecturers (Privatdozierende)
- Emeriti

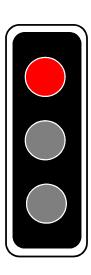
### **Conditions:**

- Scientific independence
- Employed at least 50% for the entire duration of the project



### Not eligible:

- Employees under SNSF grants
- Ambizione/PRIMA applicants and grantees
- Eccellenza applicants
- SNSF professors/Eccellenza grantees in the first 2 years



# Grant conditions in project funding



- One grant per funding period
- Second grant possible if overlapping research projects have clearly
  different topics, aims, objects of study and research questions and if
  applicants can show that they will make a substantial contribution



- Project submission limited to one per biannual submission deadline
- Two or more applicants possible if essential for successful completion of project and if each bears responsibility and makes a major contribution
- Lead Agency projects are a part of project funding
- Sinergia and ERA-Net projects are separate programmes

# Project partners - Subcontracting

**Project partner:** makes a scientific contribution; at a public, private or commercial research institution/company in CH or abroad under the condition that the contribution does not result in a direct monetary benefit for the employer

- Costs generated by project partners: max. 20% of total requested funds
- Salaries of the project partners' employees are not eligible for funding

**Subcontracting:** buy-in of services, often from companies

• Usually max. **10%**, exceptions are possible

# Grants in the form of global budgets

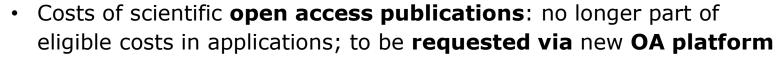


- Global budgets are the **rule**, paid out in annual instalments, under responsibility of the PI
- Grant holders can dispose freely of the budget within the framework of the applicable regulations, the submitted research plan and goals
- In exceptional cases, cost categories or budget items are defined by the SNSF
- In any case, **changes to the project design** that will result in major deviations from the research plan and goals **must** be submitted to the SNSF for approval

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# Eligible costs: categories

- Personnel (salaries and social security)
- Conferences and workshops
- Collaboration costs (national & international); travel
- Material of enduring value, equipment if not standard
- Costs of scientific open research data
- Third-party expenses (project partners, subcontracting)
- Direct costs for using infrastructures, computing time and data
- Costs of career measures



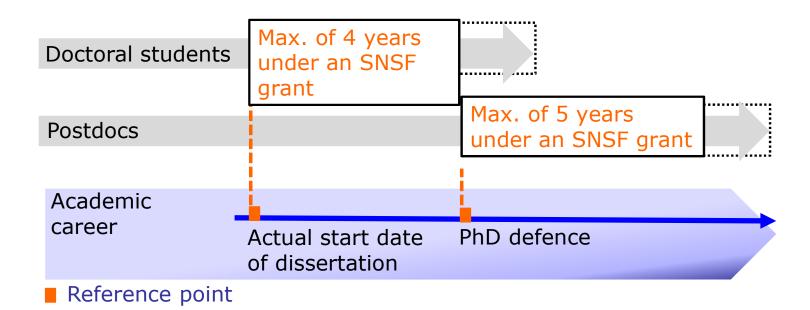


# Employee categories of the SNSF

- Doctoral students
- Postdocs
- Other employees these include:
  - Employees with degree, who do not want to do a doctorate
  - Employees with a doctorate who do not plan to acquire further academic qualifications in the context of the employment in question
  - > Technicians
  - Auxiliary staff



# Employment duration in SNSF projects



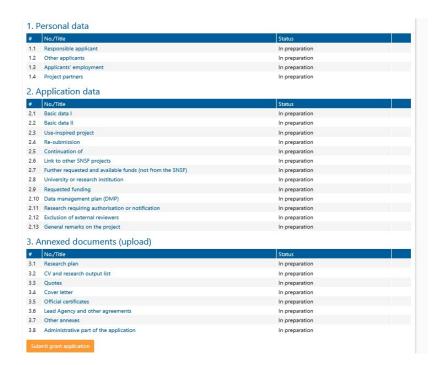
- > Further employees: no eligibility windows
- > The conditions of the universities must be respected

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# How to submit an application?

### Important facts in a nutshell:

- Submission via <u>www.mySNF.ch</u>
- Evaluation:
  - 1. Formal
  - 2. Peer review
  - 3. Selection by National Research Council in a competitive procedure
- Decision: about 6 months after submission



# Writing a project proposal

The SNSF V

Funding >

Research in Focus

### All relevant information can be found on the SNSF website and on mySNF

- Regulations on project funding
- Funding regulations
- General implementation regulations
- Website, FAQs

Homepage > The SNSF > Evaluation procedures > Project funding

#### Profile

#### Organisation

#### Evaluation procedures

- > Project funding
- > Careers
- > NRP
- > NCCR
- Conflicts of interests: bias and withdrawal

#### Partners

#### Research policies

Jobs & mandates

#### Contact

Publications

#### Events

SNSF Blog

### Project funding

The SNSF's main funding scheme is project funding. A total of approximately 2,500 applications are received each year on two submission dates, 1 April and 1 October. The National Research Council of the SNSF assesses the applications as part of an established evaluation procedure and makes funding decisions, taking into account the external reviews.

The following description of the evaluation procedure for applications is based on the Regulations on project funding, the Funding Regulations, the General implementation regulations for the Funding Regulations and the Organisational regulations of the National Research Council. Its sole purpose is explanatory and they do not in any circumstances substitute the mentioned regulations.

- > Regulations on project funding
- Funding Regulations (PDF, 386 KB)
- › General implementation regulations for the Funding Regulations (PDF, 511 KB)
- Organisational Regulations of the National Research Council (PDF, 139 KB)

On the project funding page, you will find a full overview of application requirements, the preparation and submission of applications, as well as a summary of the evaluation process and the lifetime management of project funding grants, along with references to the specific regulatory principles.

# Writing a project proposal

### What does a good research plan contain?

- A contextualisation with regard to your own work and the current state of research in the field
  - » Show knowledge of state-of-the-art; cite recent related work in the field
  - » Demonstrate your expertise by outlining what you have done
- A concrete research plan
  - » Is hypothesis driven and contains specific aims/research questions
  - » Understandable for experts in the wider discipline
- A well-structured research plan
  - » Describes methods, risks, alternatives, management
  - » Be specific and sufficiently detailed to allow evaluation based on the evaluation criteria
- Use the number of pages allowed but do not exceed that

# Writing a project proposal

### **General remarks**

- Start planning your submission early
  - » Deadlines are strict
- Invest enough in preparing all required documents
  - » It is a competitive process
- Question "rumours/myths" you may have heard from third parties
  - » Carefully go through the regulations. If you have questions, contact the SNSF

# Is my project use-inspired?

### Typology of aspects indicating that a project is use-inspired:

- **Aim**: the project aims to produce scientific insights and, at the same time, to solve practical problems
- **Cognitive/Conceptual**: although the project is primarily concerned with basic science, it could help to resolve practical problems or issues
- Source of the research question: the question was defined by scientists in collaboration with a user/practitioner community
- Implementation in the near future: the project has the potential to be implemented in the near future (e.g. by means of technology transfer)
- **Types of output**: the project will produce academic and non-academic publications
- Target audience: the results will be made accessible for a lay public outside academia
- People involved: the research team plans to collaborate with practitioners

### Scientific evaluation criteria

### Applicant(s)

- Scientific track record
- Professional expertise and ability to carry out the proposed project

### **Proposed project**

- Scientific relevance (including broader impact for use-inspired projects), topicality, originality
- Suitability of methods and feasibility

Evaluation is based on external reviews, the referees' recommendations and cross-comparison with all other proposals for the semester by the Research Council

### **SNSF signed DORA: San Francisco Declaration on Research Assessment**

# If you are successful...

### Conditions for the release of funds:

- The project must start within 12 months after approval letter
- DMP
- Lay summary
- Request for changes to personnel
- Project specific conditions, budget, licences

### **During the project:**

- Extensions possible for a maximum of 12 months
- Annual financial report
- Output data

### At the end of the project :

- Output data
- Scientific report
- Financial report
- DMP

# If you are not successful...

### Read

- the rejection letter
- the peer reviews

### If you are thinking of resubmitting,

- ask the SNSF administrative office if you have questions
- take into account the points criticised by the Research Council and the international experts
- list and explain your revisions made in the point-by-point response

### If you strongly disagree with the decision,

you can ask for reconsideration or appeal against the decision

# Possible reasons for a rejection

- Lack of details with regard to the evaluation criteria
- Not clearly demonstrated experience or expertise in the field of the project
- Aims, research questions or hypotheses unclear or not well defined
- Lack of coherence, lack of focus
- Missing references to sources, archives, literature or competitors
- Theoretical background/framework is not clear
- Unclear progress of state-of-the-art or unclear impact
- Not enough details about the experimental approaches
- Unclear, outdated or inappropriate methods
- Missing details on planned data gathering and analysis
- Overambitious, too much to do, feasibility not clearly given
- No preliminary data/studies
- No backup plan
- Lack of power analysis, statistics
- No validation approach