Università della Svizzera italiana

SRIT, 28.09.2021

SNSF Advanced Grants 2021

1. Basic data

Budget: 2.5mio CHF, including:

- Applicant's salary and personnel costs
- Equipment and other direct costs (travels, consumables, IPR costs, OA, ...)
 15% overhead

Duration: max 5 years

Minimum time commitment of applicant: 30%

Evaluation in 2 steps, all documents to be submitted at once. Second step includes interview with applicant.

2. Timeline

Opening of the call	1 October 2021
Pre-registration deadline	1 November 2021
Submission deadline	1 December 2021
Invitations for interviews	mid-February 2022
Step 1 results	End of February 2022
Interviews	March/April 2022
Communication of results	May 2022
Earliest project start	June 2022



3. Eligibility criteria

Applicants:

- Active researchers who are recognized leaders in their respective field, with outstanding research track-record over the last 10 years;
- Open to any discipline and topic; applicants can be of any nationality;
- Projects have a ground-breaking, high-gain/high-risk nature.
- The percentage of employment at a Swiss research institution must be at least 50%;
- Grantees of **ongoing ERC projects** cannot submit a proposal to the SNSF Advanced Grants Call 2021 **unless** the existing project **ends before the end of September 2022**.
- An SNSF Advanced grant can only start once the previous ERC frontier research grant agreement has ended.

Host Institution:

- Must be a higher education institution or a non-commercial research institution outside the higher education sector; must be established in Switzerland.
- The host institution must employ the applicant for the duration of the project.

4. Application

The online application consists of:

- □ Extended synopsis: max 5 pages, (excl. references) evaluated at 1st stage
- CV of the applicant: max 2 pages evaluated at 1st stage
- □ Ten-year track record: max 2 pages evaluated at 1st stage
- □ **Research plan**: max 14 page (excl. references) evaluated at 2nd stage consists of 2 sections:
 - Section a: State-of-the-art and objectives
 - Section b: Methodology
- □ **Resources**: max 3 pages evaluated at 2nd stage
- **Commitment of Host Institution**: mandatory

5. Pre-registration

Applicants need to pre-register in mySNF by 1 November 2021 and provide info on:

- Designated host lab/institution
- □ Basic data I (incl. project title, disciplines)
- Basic data II (incl. summary, keywords

Send an e-mail to <u>adg@snf.ch</u> confirming the completion of the pre-registration.

6. Evaluation

Evaluation process is based on:

- step 1: extended synopsis, CV, track record;
- step 2: all documents + interview

Evaluation criteria

Scientific quality of the research project

- Ground-breaking nature and potential impact of the research project
 - □ The extent to which the proposed research addresses important unsolved scientific questions and technical challenges

- □ The extent to which the objectives are ambitious, moving the field beyond the current state of the art (e.g. novel concepts and approaches or development between or across disciplines)
- □ The extent to which the proposed research is high-risk/high-gain
- Scientific Approach
 - □ The extent to which the outlined scientific approach is feasible, taking into account the high-risk/high-gain nature of the project
 - □ The extent to which the proposed research methodology is appropriate to achieving the goals of the project
 - □ The extent to which the proposal involves the development of novel methodology
 - □ The extent to which the proposed timescales, resources and PI commitment adequate and properly justified (only applied in Step 2)

Qualification of the applicant

- Applicant capacity and creativity
 - □ The extent to which the applicant has demonstrated the ability to conduct ground-breaking research
 - □ The extent to which the applicant has the required scientific expertise and capacity to execute projects successfully
 - □ The extent to which the applicant has demonstrated sound leadership in the training and advancement of young scientists

7. Further documents and guidance

- □ Official <u>SNSF Advanced Grants guidelines</u>
- □ Submission platform: <u>mySNF</u>
- □ SRIT contact person: <u>martina.pestoni@usi.ch</u>
- SNSF Advanced Grants e-Mail: <u>adg@snf.ch</u>