

# **Application review form**

# Academy Programme 2024

Panel/Name of reviewer: Application number: Name of applicant: Title of proposed project:

#### How to review applications in the Academy Programme for Sport Science and Physical Activity

The Academy Programme for Sport Science and Physical Activity advances the quality, renewal and impact of research in sport science. The programme generates new knowledge to promote public health and physical activity by directing funding to high-quality, innovative sport science research within different research areas. The funding aims to strengthen accountability, inclusion, community, equality and nondiscrimination in sport science research, targeting different population groups and different forms of sport, both at amateur and competitive level.

The programme promotes international and national research and stakeholder cooperation to encourage the dialogue between researchers and decision-makers and communication to improve the societal impact of sport science research and in a wider context. The aim is to fund applications with a high applicability value.

The focus of the review should be on scientific quality, implementation of the research plan and societal impact, taking into consideration the specific objectives of the call. The funding is applied for to hire a research team, and it may be applied for by individual research teams or consortia composed of two or more research teams.

Provide both a written review and numerical ratings for section 1 (Project's relevance to programme), section 2 (Quality of research) and section 3 (Implementation) and give the overall rating for section 5. Write evaluative comments rather than descriptive ones. Section 4 (Review panel's summary assessment) is written by the panel during the panel meeting.

Use a rating scale ranging from 6 (outstanding) to 1 (insufficient). The consistency between the numerical rating and the written comments is particularly important.



Rating scale	Description
6 (outstanding)	Demonstrates extremely high novelty and/or innovation; has potential to
	substantially advance science at global level; presents a high-gain plan that may
	include risks
5 (excellent)	Is very good in international comparison - contains no significant elements to be
	improved
4 (good)	Is in general sound but contains some elements that should be improved
3 (fair)	Is in general sound but contains important elements that should be improved
2 (poor)	Contains flaws and needs substantial modification or improvement
1 (insufficient)	Contains severe flaws that are intrinsic to the proposed project or the application

## 1 Project's relevance to programme

#### 1.1 Project's relevance to programme

Please review:

- contribution of application to achieving programme objectives, including societal impact
  - See all items of the **research plan** and specifically item 1.4 (Special objective of call) in the research plan.
  - The objectives of the programme are described in the call text.

#### 2 Quality of research

#### 2.1 Scientific quality, novelty and innovativeness of research

Please review:

- scientific quality and significance of project's objectives and hypotheses
- ambitiousness and state of the art of objectives, including possible novel concepts and approaches or development across disciplines
- (if applicable) scientific added value of consortium for attainment of research objectives
- impact of research within academia •
- potential for breakthroughs or exceptionally significant outcomes including possible high-risk, highgain research
- project's potential to generate new knowledge, new methods, new technology or new practices
  - See research plan.

Sub-rating (1-6)

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# Research Council of Finland

- A consortium application consists of two or more sub-projects each with nominated PIs and separate budgets but a common research plan. The consortium implements a joint research plan with a view to achieving more extensive added value than through normal cooperation.

## **3 Implementation**

## 3.1 Feasibility of research plan, including aspects of responsible science Sub-rating (1-6)

Please review:

- feasibility of project, taking into account extent to which proposed research may include high risks
- materials, research data and methods
- working arrangements and management of research tasks
- research environment including research infrastructures
- identified potential scientific or methodological problem areas and mitigation plan
- consideration of research ethics, open access to research publications and data, data management, promotion of equality and nondiscrimination in society at large, and sustainable development within in the project
  - See research plan.

# 3.2 Expertise, human resources, and collaborations, including aspects of responsible science

Sub-rating (1-6)

Please review:

- competence and scientific expertise of applicant (and in case of consortium: all applicants) in terms of project implementation
- complementary expertise of team, who are directly working for/funded in the project, including appropriateness and sufficiency for the proposed project
- adequateness of human resources for project implementation, with attention to promoting equality and nondiscrimination within project
- contribution of both national and international research collaborators, who are engaged with their own funding, and impact of their environment on project's potential success
- significance of planned mobility for implementation of research plan and researcher training
  - See research plan.
  - See **most relevant publications and other key outputs** in the application form.
  - See **CV(s)** of the applicant(s) in the application form.
  - See list of publications.
  - See **mobility plan** in the application form.



- See possible letter(s) of collaboration.

#### 4 Review panel's summary assessment of proposal

#### 4.1 Main strengths and weaknesses of proposal and their justifications; possible other remarks

#### TO BE COMPLETED ONLY AT THE PANEL MEETING

Section 4 of the form is applicable only to the top-tier applications selected for discussion during the review panel meeting.

#### 4.1.1 Main strengths and their justifications

- Summary assessment of the application including main strengths with justifications
  - Refer to the review criteria in sections 1, 2 and 3.
  - To be completed only at the panel meeting

#### 4.1.2 Main weaknesses and their justifications

- Summary assessment of the application including main weaknesses with justifications
  - Refer to the review criteria in sections 1, 2 and 3.
  - To be completed only at the panel meeting

## 4.1.3 Other remarks (if any):

#### 5 Overall rating

 Please note that the final rating should not be a mathematical average of the sub-ratings. For example, the application should not be penalised if it has a slight weakness in one evaluation item that is later strengthened in another item (e.g. lack of some expertise in a local team but compensated through international collaboration).

#### Ranking based on the panel discussion (the ranking is made during the panel meeting)

Your application was ranked [ordinal number] of all [number] [Funding instrument name] applications reviewed in this panel. Applications with a final rating of 4, 5 or 6 were ranked.

#### Rating (1-6)

# (no numerical rating)

# (no numerical rating)