

CALL FOR RESEARCH PROPOSALS

Sylvan Adams
Sports Science
Institute

The Sylvan Adams Sports Science Institute is a premier research center for advancing sports science and performance. As part of its mission, the Sylvan Adams Sports Science Institute invites researchers from Tel Aviv University to submit research proposals specifically focusing on *enhancing sports performance*.

General Information

- **Number of Awards:** Up to three proposals will be selected through a competitive review process.
- **Funding Amount:** Each selected proposal will receive a grant of \$20,000 for 18 months.
- **Proposal Length:** Maximum five pages (excluding references, budget, and appendices).
- **Eligibility:** Only researchers affiliated with Tel Aviv University may apply.
- **Evaluation Criteria:** Proposals that include preliminary results will be given priority.

Proposal Format and Requirements

Proposals must be submitted in PDF format, with Arial 11 / Times New Roman 12 font and 1.5 line spacing. The proposal should be structured as follows:

1. Abstract (Max ½ Page)

- Brief background, research objectives, hypothesis, and expected outcomes.

2. Background and Scientific Rationale

- Summary of the relevant scientific literature.
- Identify knowledge gaps and how the proposed study addresses them.
- Preliminary results, if available, should be included, as they will strengthen the proposal's competitiveness.

3. Research Objectives and Hypotheses

Clearly defined objectives and testable hypotheses.

4. Methodology

- Detailed description of research design, study population, inclusion/exclusion criteria, data collection methods, and statistical analysis plan.

5. Timeline (Gantt Chart Recommended)

- A clear timeline outlining research phases and key milestones over 18 months, including obtaining ethical approval.

6. Budget and Justification

- Itemized budget detailing costs (equipment, personnel, consumables, etc.).
- Budget justification explaining the necessity of each expense.
- Statement on any additional funding sources (if applicable).

7. Expected Outcomes and Impact

- Scientific and practical implications of the research.
- **Relevance to enhancing sports performance and potential applications in athletic training and competition.**

8. References

- A list of key scientific references cited in the proposal.

9. Short CVs of Investigators (Max 2 for each PI)

- Name, title, and institutional affiliation.
- Summary of relevant research experience and key publications.

Submission Instructions

- **Proposals must be submitted via email by August 10, 2025, at 15:00 as a single PDF document including sections 1 to 9.**
- Decisions will be communicated to applicants by early September 2025.
- **Funding Start Date:** October 1, 2025 – **research activities should commence from this date.**

Only proposals that adhere to the format and eligibility criteria will be considered.

For further inquiries, please contact eyalu@tauex.tau.ac.il

We look forward to receiving your innovative research proposals!

Please visit our website: <https://sylvanadamsports-tau.org.il/en/>