

The Samueli Initiative for **Responsible AI in Medicine** Tel Aviv University

## The Samueli Initiative for Responsible Artificial Intelligence (AI) in Medicine

**CALL FOR EXCELLENCE** scholarships 2023-2024



he Samueli Initiative for Responsible Artificial Intelligence (AI) in Medicine aims to promote responsibility in Al-related research, development, deployment and use in medicine. Our goal is to ensure advancements are ethically guided, scientifically validated, safe and beneficial.

We offer MSc, MA, MSW, MPH, LLD, PhD and Postdoctoral Scholarships - 25% level.

Outstanding students and post-docs undertaking research in fields related to Responsible AI in Medicine will be considered.

Our main goal is to stimulate interdisciplinary collaboration, combining research and discourse across diverse fields related to Responsible AI in Medicine. This includes legal and regulatory domains, including but not limited to privacy, health policy, and liability; philosophical branches such as ethics, bioethics, and moral philosophy; psychological perspectives such as moral psychology, decision-making theory, and cognitive theories; the medical sector, particularly public health; technological areas such as data science and AI engineering; and the field of computational linguistics.

Priority will be given to projects proposing responsible applications of AI to improve healthcare services for populations affected by war. However, projects related to responsible AI in Cancer and in Public Health and other Responsible AI in Medicine topics will be considered.

## **Application process**

- Students/post-docs who meet the criteria above are • requested to download an application form, fill out and submit through the website. Details here
- All documents (except a letter of recommendation) • should be submitted in one PDF to Dr Amir Tal.
- Letter of recommendation should be sent directly to Dr. Amir Tal (letters submitted by student/post-doc not accepted)

## **Rules and regulations**

- Scholarships are awarded for 2023-2024 academic • year.
- The student/post-doc will be named a Samueli Initiative • for Responsible AI in Medicine Fellow on all publications, with acknowledgement to the "Samueli Initiative for Responsible AI in Medicine, Tel Aviv University" in any advertisements, publications, publicity notice or public comment (where permitted) resulting from or related to the project.
- The funded student/post-doc will attend Samueli • Initiative for Responsible AI in Medicine lectures and conferences and will present research when requested.
- Recipients must provide a report at the end of each semester.

## Eligibility

- The student or post-doc must dedicate maximum time and energy to their studies and research of Responsible AI in Medicine.
- Grades from previous degree minimum GPA of 85 and a thesis grade of 90 or above.
- Recommendation by thesis advisor required. •

- The conditions for receiving scholarships are set annually in accordance with the policies of Tel Aviv University and do not constitute a precedent or basis for future scholarships.
- The budget will be maintained by the Tel Aviv University • Research Authority.



For any questions and application submission, write to Dr. Amir Tal.



**DEADLINE: January 31, 2024**