

# MINNA-JAMES-HEINEMAN-STIFTUNG

## MINERVA

### RESEARCH GRANTS FOR YOUNG SCIENTISTS

IN

### BIOLOGICAL AND BIOMEDICAL RESEARCH

CALL FOR PROPOSALS for 2022

## I. General

The Minna-James-Heinemann-Stiftung allocates two research grants to young, highly qualified and talented scientists in the areas of Biology, Medicine and Biomedical Research at Max Planck Institutes and the Weizmann Institute of Science. The grants are devoted to strengthening German-Israeli cooperation in general and specifically between Max Planck Institutes and the Weizmann Institute of Science in scientifically promising and innovative research areas which are geared to the future.

This programme funded by the Minna-James-Heineman-Stiftung and administered by Minerva has the objective of

- achieving scientific excellence and innovative research at the cutting edge of the field of bio medicine;
- supporting young proven scientists;
- strengthening scientific cooperation between the Weizmann Institute of Science and Max Planck Institutes;
- developing active research groups within the Israeli and German scientific communities as well as in an international context.

## II. Applications

### Eligibility of candidates

Applications can be submitted by young (ideally not older than 40 years) non-tenured scientists at Max Planck Institutes and the Weizmann Institute of Science. Candidates must have the proven ability to work independently and interest in cooperation between Max Planck Institutes and the Weizmann Institute of Science. Candidates for the grant will be selected on unique research topics which are of mutual interest. The grants are to be used for collaborative projects between the Principal Investigator from a Max Planck Institute with partners at the Weizmann Institute and for the Principal Investigator from the Weizmann Institute with partners at Max Planck Institutes.

## **Funding**

Two grants will be allocated, one to a scientist at the Weizmann Institute and one to a scientist at a Max Planck Institute. Project Inception is approximately 1 July 2022. The maximum funding period for grants is three years. At the time of issuing this call for applications, the amount which can be made available for each grant is estimated at 80,000 Euro p.a. The grant can be used flexibly for collaborative projects between the Principal Investigator from a Max Planck Institute with partners at the Weizmann Institute and for the Principal Investigator from the Weizmann Institute with partners at Max Planck Institutes. The grant is used at the discretion of the Principal Investigators towards the funding of Postdocs, students, technical support, minor equipment, travel, and a bi-national summer school/symposia (see below) and other measures enhancing scientific excellence and direct cooperation.

## **Minna-James-Heineman-Summer School/Symposium**

With the aim of additionally enhancing cooperation and integrating young scientists into the programme, the Principal Investigators are required to hold a German-Israeli Summer School/Symposium at least once during the three year running period of the grant. The Summer School/Symposium will be run and financed jointly by the two Principal Investigators out of the funding received for the two projects. Minna-James-Heineman-Schools/Symposia are dedicated to serving the needs of young German and Israeli scientists as well as select researchers from other countries. The aim is to facilitate initial contacts and the exchange of research. The venue for the School may be in either country.

**Applications must reach Minerva electronically by 2<sup>nd</sup> February 2022. Applications from the Weizmann Institute of Science must be submitted through the RGP-Office. Applications from Max Planck Institutes must be submitted through the Managing Director of the Institute. Applicants will be informed on the outcome of this call by the end of May 2022.**

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CALL FOR PROPOSALS for 2022

TITLE PAGE

DATE:

1. Title of the Research Proposal:

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2. Key Words:

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3. No of years for which support is requested (max. three)

4. Details of Principal Investigator

Name (Last, First)	Institution, Department, telephone no. & e-mail

5. Details of Cooperation partner at MPG/WIS

Name (Last, First)	Institution, Department, telephone no. & e-mail

SECTION 1

ABSTRACT:

An abstract of no more than two hundred words should describe the objectives, methodology and significance of the proposed research.

## SECTION 2

### DETAILED DESCRIPTION OF THE RESEARCH PLAN

Below is a numbered list of required information for this section. Please mark the heading accordingly.

1. Description of the subject
2. Discussion of the scientific and technological background
3. Methodology
4. Cooperation: Describe the proposed cooperative arrangements and the relevance of the intended cooperation to the anticipated success of the project. (It should also become clear from this section to what extent the planned cooperation with scientists from the partner institution (i.e. MPG or WIS) is expected to affect the research and what the added value of this cooperation is expected to be).

Note: This section should not exceed 5 typewritten pages in length

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#### **1. Description of the subject:**

SECTION 3

CURRICULUM VITAE OF PRINCIPAL INVESTIGATOR:

SURNAME:

FIRST NAME:

BIRTH DATE:

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, and include postdoctoral training.)

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY

**RESEARCH AND PROFESSIONAL EXPERIENCE:** Concluding with present position, list, in chronological order, previous employment, experience, and honors. Include present membership on any Government public advisory committee. List, in chronological order, the titles, all authors, and complete references to all publications during the past three years and to representative earlier publications pertinent to this application. If the list of publications in the last three years exceeds two pages, select the most pertinent publications.

DO NOT EXCEED TWO PAGES (in addition to this page).

SECTION 4

LIST EXTERNAL GRANTS PRESENTLY SUPPORTING RESEARCH ON OTHER SUBJECTS AT YOUR LABORATORY

From-Till	Title of Project	Sources	Total Grant

HAS AN IDENTICAL OR SIMILAR PROPOSAL BEEN SUBMITTED TO ANY OTHER FUNDING SOURCE?

Yes     No

IF YES, PLEASE SPECIFY AGENCY NAME AND AGENCY COUNTRY:

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SECTION 5

BUDGET REQUEST PAGE

BUDGET (IN EURO)

	<u>First year</u> 2022/2023	<u>Second year</u> 2023/2024	<u>Third year</u> 2024/2025
Personnel			
Equipment and Consumable items			
Travel			
Minna-James- Heineman Summer School			
Other (please specify)			
<b>TOTAL</b>			

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