

## ADMISSION NOTICE

### August - 2024 Session

An opportunity to pursue Ph.D degree at all CSIR and ICMR Institutes & a few other R&D Institutes of repute - A Nationwide Network of AcSIR affiliated Research Institutes

#### ■ Ph. D (Science)

- Faculty of Biological Sciences
- Faculty of Chemical Sciences
- Faculty of Physical Sciences
- Faculty of Agricultural Sciences
- Faculty of Mathematical & Information Sciences

#### ■ Ph.D (Medical Research)

#### ■ Ph.D (Engineering)

#### ■ IDDP\* Engineering & M.Tech

For further details and online admission portal

[www.acsir.res.in/admissions](http://www.acsir.res.in/admissions)



Last date to apply

**April 30, 2024**

\* Integrated Dual Degree Program-M.Tech+Ph.D

AcSIR is currently the largest institution in India for Doctoral Research in STEM, having awarded 624 Ph.D degrees in 2023

More than 6500 Students are currently registered in the Ph.D program under different faculties of AcSIR

#### AcSIR RANKINGS



12<sup>th</sup>

In Research Category



3<sup>rd</sup>

In India

nature index

10<sup>th</sup>

In India



[www.acsir.res.in](http://www.acsir.res.in)



AcSIR.India



AcSIR\_India



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\*Reservation of seats as per Government of India rules.

- Director, AcSIR



# Ph.D (Medical Research)

# Ph.D (Medical Research)

## WHY STUDY AT AcSIR?

The objective of AcSIR is pursuit of excellence as well as doing something relevant. We promote the culture of being singularly dynamic and innovative. The Academy was established by a Resolution of the Parliament in 2010 and received recognition as an “Institution of National Importance” by the Academy of Scientific and Innovative Research (AcSIR) Act 2011. The Academy aims to maximize the number of qualified researchers and professionals of impeccable quality in the domain of science and engineering; and to equip them with the skills to innovate and conduct seamless interdisciplinary research.

## FACULTY

There are about **2800 faculty members at 82 AcSIR affiliated Research Institutes (38 national laboratories of CSIR, 28 institutes of ICMR and 16 other R&D Institutes)**. In addition, Eminent Academy Professors, Distinguished Emeritus Professors and Adjunct Faculty members from reputed institutions and industry who contribute professionally to AcSIR.

## ABOUT PROGRAMS

The programs equip students to undertake interdisciplinary research by providing a broad-based practical training in the best in the class national laboratories of CSIR. The Programs are structured around academic coursework (as per program requirement) and research in frontier areas of Science, Technology and Engineering leading to Ph.D degree.

## ELIGIBILITY CRITERIA FOR ADMISSION

**PhD (Medical Research)** (*tenable only at ICMR Institutes, MAX, LVPEI and TIGS*)

### Qualifying degree:

Doctor of Medicine (D.M.) or Master of Chirurgiae (M.Ch.) or Doctor of Medicine (M.D.) or Master of Surgery (M.S.) from the National Medical Commission (NMC) (erstwhile Medical Council of India) recognized Medical College.

OR

Master's degree in Science with minimum 55% marks (without rounding off) or equivalent grade for General (UR)/General-EWS and minimum 50% marks (without rounding off) or equivalent grade for OBC (NCL)/SC/ST, Third gender and Persons with Disability (PwD).

OR

A degree of Bachelor of Medicine and Bachelor of Surgery (MBBS) with minimum 55% marks (without rounding off) or equivalent grade for General (UR)/General-EWS and minimum 50% marks (without rounding off) or equivalent grade for OBC (NCL)/SC/ST, third gender and Persons with Disability (PwD) from the National Medical Commission (NMC) (erstwhile Medical Council of India) recognized Medical College.

### Mode of entry:

1. National-level fellowship: The applicant should have a valid National-level Fellowship (JRF/ SRF of any funding agency, e.g. CSIR, ICMR, UGC, DBT, DST, etc.) or any other equivalent fellowship like DBT-BET, INSPIRE, RGNF, etc.  
OR
2. Staff of AcSIR affiliated research institutes: Project Assistants, Senior Research Fellows, Technical Staff of ICMR and other Affiliated Research Institutes of AcSIR possessing the qualifying degree are eligible to apply. NOC from the current employer is mandatory.  
OR
3. Industry Sponsored candidates<sup>#</sup>: Endorsement (NOC) from the current employer is mandatory.



Candidates whose final results are awaited, but are otherwise eligible as per the screening criteria, can also apply. If selected, they will be provisionally admitted to the program. Their continuation in the program will be subject to securing required percentage/ equivalent grade (depending on the cut-off marks for screening for the specific program) and submission of marks-sheet of their final result at the time of joining the program.

*--Applicants qualifying their degree in percentage shall use the formula,  $CGPA = (\text{Percentage} + 5) / 10$ . Applicants with percentage  $\geq 95\%$ , shall fill 10 CGPA in the Online Application Form.*

AcSIR itself does not provide any such scholarship or have any rule in these matters.

## **ADMISSION PROCESS**

The candidates can exercise a maximum of three preferences for AcSIR affiliated Research Institutes. Candidates will be screened based on their preferences given. However, it does not give any right to the candidate to offered admission as per his/her preference/ choice, as the selection is purely based on merit/ performance and/ or available vacancies. Please visit AcSIR website (<http://acsir.res.in>) for details of on-line application form submission and additional details.

Short-listed candidates for the program will be intimated electronically and they will be required to appear for interview for selection at the designated centers on the dates announced. Details of date of interview at different laboratories/ centers will be posted on the AcSIR website (<http://acsir.res.in>).

In addition to their academic performance and/ or depending on the vacancies, final selection will be based on performance of the candidate in the interview.

Reservation shall be applicable as per GoI rules.

## **ACADEMIC REQUIREMENTS FOR PROGRAM COMPLETION**

Please [click here](#) or enter URL([https://acsir.res.in/wp-content/uploads/2024/01/AcSIR-Handbook\\_Updated-as-on-16.01.2024.pdf](https://acsir.res.in/wp-content/uploads/2024/01/AcSIR-Handbook_Updated-as-on-16.01.2024.pdf)) to access the academic requirements for program completion

### **Application Fee**

For General/OBC/EWS: Rs. 1,000; For SC/ST/PWD: Rs. 500

## **PROGRAM FEE STRUCTURE**

To get complete details about the fee structure please [click here](#).

## EVALUATION PROCEDURE AND GRADING SCHEME

Letter grades will be awarded for each course reflecting the student's proficiency and instructor's expectation. The grades and their description along with their equivalent numerical values, where applicable, are as follows:

Letter Grade	Performance	Numerical Value
A+	Outstanding	10
A	Excellent	9
B+	Very Good	8
B	Good	7
C+	Fair	6
C	Poor	4
F	Very Poor	2
I	Incomplete*	0
S	Satisfactory (for Audit Courses, Level-4 PhD Courses and Thesis)	
X	Unsatisfactory (for Audit Courses, Level-4 PhD Courses and Thesis)	

\* "I" grade shall be given to students who have (i) Not Attended Classes; and/or (ii) Not been evaluated. This implies repeating the full course.

Performance of the student will be evaluated by two indices, Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA). These will be calculated as follows:

➤ **SGPA** = {Sum of (Course credit X Numerical value of course grade)} / Total course credits earned in the semester

➤ **CGPA** = Cumulative points scored in all passed courses / Cumulative credits earned

Minimum grade point to be earned to pass any

subject is 6.0.

A student needs CGPA  $\geq$  6.50 to pass the coursework.



# Ph.D (Medical Research)

## AcSIR Campuses & Intake

- Please [click here](#) or enter URL (<http://acsir.emli.in/ACSIRAdmissionPortal/online-admission/portal/acsir-online-adm-portal/center.php>) to see the complete list of AcSIR campus
- *For seats availability, please visit admission portal of AcSIR:*  
[http://acsir.emli.in/ACSIRAdmissionPortal/online-admission/portal/acsir-online-adm-portal/LabWise\\_Intake.php](http://acsir.emli.in/ACSIRAdmissionPortal/online-admission/portal/acsir-online-adm-portal/LabWise_Intake.php)

### USEFUL LINKS FOR FURTHER INFORMATION

Online applications and further information about studying at AcSIR

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Visit us: <http://acsir.res.in>



**Academy of Scientific and Innovative Research**

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