CSIR-Fourth Paradigm Institute
(Formerly CSIR Centre for Mathematical Modelling and Computer Simulation)

CSIR – 4PI

Invites Applications for Ph.D. Programme of
Academy of Scientific and Innovative Research (AcSIR) - January 2023 Session

CSIR Fourth Paradigm Institute (CSIR 4PI), which is a premier research institute of the Council of Scientific and Industrial Research (CSIR), invites applications for its Ph.D. Programme under the Academy of Scientific and Innovative Research (AcSIR) from eligible candidates. CSIR-4PI, home to the latest high performance supercomputing facility of CSIR, is devoted to the pursuit of high end computational and data intensive research in Earth and Engineering Sciences.

Eligibility:
Ph.D. (Science): A Master's degree in *Physics / Mathematics / Environmental science / Computer Science/Computational Science/Information Science/ Remote sensing/ Geo-informatics/ Geophysics/Applied Geophysics/ Marine Geophysics/Exploration Geophysics/Disaster Management/ Agricultural Science /Horticulture/ Atmospheric Science /Meteorology/ Oceanography/ Statistics/Electronics/MCA/Data Science.*
The candidate should be having a valid National level fellowship (JRF/ SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.) or any other equivalent fellowship like INSPIRE, RGNF etc.

Ph.D. (Engineering): A Master's degree in **Computer Science/ Computer science and Engineering/Information technology / Computer Networking/ Electronics/Computational Mathematics/Cyber Security/ Environmental Engineering /Remote sensing/ Geo-informatics /Earthquake Engineering/Civil Engineering/ Disaster Management**
The candidate should be having a valid National level fellowship (JRF/SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.) or any other equivalent fellowship like INSPIRE, RGNF etc.

Project Assistants, Senior Research Fellows, Group-IV Scientists and Group-III Technical Staff working at CSIR-4PI are also eligible to apply (as per relevant AcSIR rules).

Candidates with a Master's degree are eligible to apply for sponsored PhD with endorsement from Industry, Academic or Research Institutes for required academic leave and financial support during program (as per relevant AcSIR rules).

How to Apply
Interested candidates who fulfil the eligibility criteria can apply online at **http://acsir.res.in**. Online application will close on **30 September 2022**. For more details about application and admission procedures, candidates are requested to visit the website **http://acsir.res.in**.

To know more about AcSIR and CSIR-4PI
Please visit http://acsir.res.in and http://www.csir4pi.in respectively.