



भारतीय प्रौद्योगिकी संस्थान इंदौर

733

खंडवा रोड, इंदौर 453 552

Indian Institute of Technology Indore

Khandwa Road, Simrol

Indore 453 552

Office: +91 731 2438

Fax : +91 731 2438 721

IIT Indore

Dated: 1/1/2026

Advertisement for Postdoctoral Research Associate Position under the ANRF-sponsored project

IIT Indore invites application from highly motivated, sincere, hardworking and research-oriented candidate for the position of postdoctoral **Research Associate** to work with **Dr. Bibekananda Maji, Department of Mathematics, IIT Indore.**

Project title:	Equivalent criteria for the Riemann hypothesis and number field analogue of Ramanujan's formula for $\zeta(2m+1)$
Funding agency:	Anusandhan National Research Foundation (ANRF), India
Position:	Research Associate (One Post)
Required Research Interests:	The candidate must have research works in the field of number theory, especially in the areas of analytic number theory, algebraic number theory, modular forms, partition theory and related areas.
Qualifications:	Ph.D. in Mathematics with publications in reputed journals. Candidates those who have submitted their Ph.D. thesis are also eligible to apply.
Emoluments:	Monthly Rs. 58,000/- + HRA (as applicable) if Ph.D. defense is done. Rs. 50,000/- + HRA (as applicable) if Ph.D. thesis submitted.
Duration:	One year (Extendable up to another two years or till the end/termination of the project whichever is earlier based on the performance).
Application procedure:	Interested candidates are requested to apply with a detailed CV, a list of all publications, three best research papers, research statement, and all the self-attested marksheets (B.Sc.+M.Sc.) and Ph.D. degree certificates to the following email id bmaji@iiti.ac.in of Dr. Bibekananda Maji. Candidates should request two referees for sending their recommendation letters to the same email id.
Additional information:	<ul style="list-style-type: none">• The deadline for submitting applications and recommendation letters is Jan 15, 2026.• Only shortlisted candidates will be called for an interview. Selected candidates will be intimated by email.• No TA/DA will be paid if the interview is conducted through offline mode.• The Institute reserves the right to fill or not to fill the post advertised.