



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA

[An Institute of National Importance under Ministry of Education, Govt. of India]

Sector 1, Rourkela, Sundergarh Dist., Odisha 769 008

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2026 / Advt.- 25BM038 / L / 081

dt. 07-Oct-2026 Ref: FTS 261001-1704

SR-R03

Advertisement for Recruitment of Project Position

Candidates who fulfill the below mentioned criteria may submit the application form before the last date. Engagement will be purely on temporary / contractual basis and co-terminus with the completion of the project. Candidates are advised to go through the advertisement details carefully before applying.

1.	Title of the Project:	Exploiting allo- or xeno- geneic decellularized tissue matrix for developing an in vitro spermatogenesis system for restoration of male fertility.		
2.	Project Code, Dept. with Closing Date:	SR/25/BM/038	14-Jul-2028	Biotechnology and Medical Engg.
3.	Funding Agency Details:	ICMR		
4.	PI details:	Prof. Mukesh Kumar Gupta guptam@nitrkl.ac.in, 0661-246 2294 7873482264 - @ gmail.com		
5.	Co-PI details:	Prof. Devendra Verma vermad@nitrkl.ac.in, 0661-246 2286 682943105 - @ gmail.com		
6.	Details of the Post(s):		7. Educational Qualification & Working Knowledge	
Project Research Scientist - I (Non-Medical)		Essential Qualification (s):		
[Name of the Post(s)]		1. Post Graduate Degree, including the integrated PG degrees		
01 (One)	01 Year(s), 09 Month(s)	2. For Engineering / IT / CS - Four Years Graduate Degree.		
[No. of Post(s)]	(Tenure of Post)			
Year 1 & 2		Desirable Qualification:		
INR 56,000.00 /- per month (+) HRA @ NA % (if applicable)		Research Expertise in 3D bioprinting, biomaterials and tissue engineering, cell culture techniques.		
- NA -				
INR /- per month (+) HRA @ NA % (if applicable)				
Job Description:				

Research work on the project includes development of a in vitro spermatogenesis system for restoring male fertility by 3D bioprinting and organ culture method.

Walk-in (offline) Interview details: **14-Oct-2026 10:00 AM** Department of Biotechnology and Medical Engg.

Application link for eligible candidate(s): NIT Rourkela Homepage ➡ FACULTY & STAFF ➡ SRICCE ➡ Career ➡ Notices
The candidate(s) are required to send the complete filled and signed application (soft copy) with documents regarding educational qualification indicating percentage of marks / division (mark-sheets and / or certificates), research papers (if any), work experience certificate (if any) etc., This may be built as a single PDF file and sent by email with "Advertisement No." on the subject link to the above mentioned e-mail IDs. NO hard copies of application(s) are required to be sent to the Institute. Last date for submitting the Application: **14-Oct-2026**

The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project. Selection / Joining will be cancelled in case of any suppression of information / document submitted.

NIT Rourkela reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post. Only short-listed candidates will be informed for Online interview. In case, any clarification is required on eligibility regarding the above post, the candidate may contact in the above mentioned details.

Age Guideline: The upper age limit for applying for the award of project position shall be 35 years, which is relaxed up to 5 years in the case of candidates belonging to Schedule Castes / Schedule Tribes / PWD and Female applicants whereas 3 years in the case of OBCs (Non-creamy layer candidates). Upper age limit shall be reckoned as on the last date of receipt of applications.

Any other terms & conditions governed as per guidelines issued by the funding agency for the engagement of above position as amended from time to time shall be in force towards this temporary recruitment.

-NA-

Sd/-

Ranjan Kumar Nayak
Asst. / Dy. / Jt. Registrar (SR)

Copy to:

- PI & CO- PI: Prof. Mukesh Kumar Gupta, BM & Prof. Devendra Verma BM ➤ Chairman, DRC, Dept. of BM
- Head of the Department / Centres / Units (It is requested that the contents of the above advertisement be brought to the notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.)
- Dealing Seat (SR – Project Recruitment) ➤ Advertisement File ➔ To publish advertisement at NITR website.