



**Fakir Mohan University**  
**Vyasa Vihar, Balasore, Odisha-756089**  
Website: [www.fmuniversity.nic.in](http://www.fmuniversity.nic.in)

---

No. FMU/ANRF-PAIR/01/2025/8902

Date: 09/12/2025

**ADVERTISEMENT FOR WALK-IN INTERVIEW  
FOR VARIOUS PROJECT POSITIONS UNDER THE ANRF-PAIR NETWORK  
(ANRF-PAIR Sanction order No. ANRF/PAIR/2025/000026/PAIR- A)**

A walk-in interview will be conducted on **Dt.26.12.2025 at 11.00 AM** in the Conference Hall, Administrative Building of the University for Various Project Positions (**Senior Project Associate (SPA) – 01, Junior Research Fellow (JRF)-01, Project Associate (RA) - 09 and Field Assistant - 01**) under the **ANRF-PAIR Network** with National Institute of Technology, Rourkela entitled "Consortium of Technologies for Sustainable Agriculture, Health, Energy and Environment". For details regarding qualifications, experience, and other conditions, visit [www.fmuniversity.nic.in](http://www.fmuniversity.nic.in).

  
Registrar



**Fakir Mohan University**  
**Vyasa Vihar, Balasore, Odisha-756089**  
Website: [www.fmuniversity.nic.in](http://www.fmuniversity.nic.in)

---

**ADVERTISEMENT FOR WALK-IN INTERVIEW  
FOR VARIOUS PROJECT POSITIONS UNDER THE ANRF-PAIR NETWORK  
(ANRF-PAIR Sanction order No. ANRF/PAIR/2025/000026/PAIR- A)**

A walk-in interview will be conducted for the following project positions on a purely temporary basis (Tenure: Up to 5 years, initially for 1 year, extendable based on performance) under the ANRF-PAIR Network with National Institute of Technology, Rourkela entitled "Consortium of Technologies for Sustainable Agriculture, Health, Energy and Environment" as per the University and ANRF norms. Interested candidates may send their applications as per the prescribed format (Annexure I/Annexure II) as a single PDF file containing the completed application form and supporting documents (Mark Sheets, certificates, Research publications, if any) **via email to the concerned PIs/Co-PIs as mentioned in the table by 22.12.2025.**

Candidates are also required to bring the hard copy of duly filled and signed application form (Annexure I/ Annexure II) and one set of self-attested copies of educational qualifications, experience, publications, valid ID proof, and any other relevant documents, along with the original documents for verification before the interview. No TA/DA is admissible for attending the interview.

**Date: 26.12.2025**

**Reporting Time: 10.00 AM**

**Venue: Conference Hall, Administrative Building, Fakir Mohan University,  
Vyasa Vihar, Nuapadhi, Balasore**

The details of the Positions, essential and desirable qualifications and other details are appended below.

### Details of the Position & qualification

Vertical	Position	Vacancy	Essential Qualification	Duration	Fellowship (Consolidated)	PIs/Co-PIs and Email id to which application is to be sent.
Environment	Senior Project Associate	01	<p><b>Essential qualifications:</b> Doctoral Degree in Environmental Science/ Chemistry or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b> Expertise in the field of environmental monitoring/ use of geo spatial technology/ material synthesis and its environmental application.</p>	05 years/till completion of project, whichever is earlier	₹57,000/-	<p><b>Prof. P C Mishra</b>  <b>Prof. P. K. Parhi</b>  <b>Prof. N R Rout</b>  <b>Dr. M. T. Das</b>  <b>Dr. A. A. Pradhan</b>  <a href="mailto:drprakashnitr@gmail.com">drprakashnitr@gmail.com</a></p>
Environment	Junior Research Fellow	01	<p><b>Essential qualifications:</b> Master's Degree or Four years Bachelor's Degree in Environmental Science/Chemistry or any equivalent discipline from a recognized University or equivalent and should have any one of the following</p> <p>(a) National eligibility Tests- CSIR/ UGC NET(JRF/LS/PhD) or GATE  (b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</p> <p><b>Desirable</b> Expertise in the field of sampling and monitoring of water quality.</p>	5 years (2+3)/till completion of project, whichever is earlier	First 02 years ₹37,000/- Next 03 years ₹42,000/-	

Environment	Project Associate	01	<p><b>Essential qualifications:</b> Master's Degree or Four years Bachelor's Degree in Chemistry/ Material Science or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b> (a) National Eligibility Tests - CSIR/ UGC NET(JRF/LS/PhD) or GATE</p> <p>(b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</p> <p>(c) Expertise in the field of material synthesis, characterization and their application</p>	5 years/till completion of project, whichever is earlier	₹30,000/-	
Environment	Project Associate	01	<p><b>Essential qualifications:</b> Master's Degree or Four years Bachelor's Degree in Geography/ Remote Sensing-GIS or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b> (a) National eligibility Tests - CSIR/ UGC NET (JRF/LS/PhD) or GATE.</p> <p>(b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT,</p>	5 years/till completion of project, whichever is earlier	₹30,000/-	

			DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.  (c) Expertise in the field of Remote Sensing and GIS software application.			
Environment	Field Assistant	01	<p><b>Essential qualifications:</b> Three years Bachelor's Degree in Environmental Science/ Geology or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b> (a) Master's Degree or Four years Bachelor's Degree in Environmental Science/ Geology or any equivalent discipline from a recognized University or equivalent.</p> <p>(b) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE.</p> <p>(b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</p> <p>(c) Expertise in the field of Environmental Geology/ Hydrogeology / Pollution Impact Assessment application.</p>	5 years/till completion of project, whichever is earlier	₹27,000/-	
Environment	Project Associate	01	<p><b>Essential qualifications:</b> Master's Degree or Four years Bachelor's Degree in Geography/ Remote Sensing-GIS/ Geoinformatics or any equivalent discipline from a recognized University or equivalent.</p>	5 years/till completion of project, whichever is earlier	₹30,000/-	<b>Prof. M. Mishra</b> <b>geo.manu05@googlemail.com</b>

			<p><b>Desirable</b></p> <p>(a) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE.</p> <p>(b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</p> <p>(c) Expertise in the field of geospatial analysis, remote sensing &amp; GIS, and MIKE 21 hydrodynamic modelling.</p>			
Environment	Project Associate	01	<p><b>Essential qualifications:</b></p> <p>Master's or Four years Bachelor's Degree in Biotechnology or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b></p> <p>(a) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE.</p> <p>(b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</p> <p>(c) Expertise in Molecular Biology and Bioinformatics.</p>	5 years/till completion of project, whichever is earlier	₹30,000/-	<p><b>Dr. B. B. Patnaik</b>  <b>drbharatbhusan4@gmail.com</b></p>

Agriculture	Project Associate	01	<p><b>Essential qualifications:</b> Master's Degree or Four years Bachelor's Degree in Geography or Environmental Management with specialization in Remote Sensing &amp; GIS or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b> (a) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE.  (b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.  (c) Expertise in the field of geospatial analytics, Python, R programming, big data processing, remote sensing applications.</p>	5 years/till completion of project, whichever is earlier	₹30,000/-	<p><b>Prof. M. Mishra</b> <a href="mailto:geo.manu05@googlemail.com">geo.manu05@googlemail.com</a></p>
Agriculture	Project Associate	01	<p><b>Essential qualifications:</b> Master's or Four years Bachelor's Degree in Agricultural Sciences/ Biotechnology/ Microbiology or any equivalent discipline from a recognized University or equivalent.</p> <p><b>Desirable</b> (a) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE. (b) A selection process ( for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT,</p>	5 years/till completion of project, whichever is earlier	₹30,000/-	<p><b>Dr. E. Pandit</b> <a href="mailto:elsambio@gmail.com">elsambio@gmail.com</a></p>

			DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.  (c) Expertise in Agricultural Biotechnology.			
Health	Project Associate	02	<b>Essential qualifications:</b> Master's or Four years Bachelor's Degree in Biotechnology or any equivalent discipline from a recognized University or equivalent.  <b>Desirable</b> (a) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE  (b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.  (c) Expertise in Molecular Biology and Bioinformatics.	5 years/till completion of project, whichever is earlier	₹30,000/-	<b>Dr. B. B. Patnaik</b> <b>drbharatbhusan4@gmail.com</b>
Energy	Project Associate	01	<b>Essential qualifications:</b> Master's Degree or Four years Bachelor's Degree in Physics/ Material Science/ Material Chemistry/Nanotechnology or any equivalent discipline from a recognized University or equivalent.  <b>Desirable</b> (a) National eligibility Tests- CSIR/ UGC NET (JRF/LS/PhD) or GATE.	5 years/till completion of project, whichever is earlier	₹30,000/-	<b>Dr. R. Biswal</b> <b>rajibbiswal@gmail.com</b>



			(b) A selection process (for PhD) through National level examinations conducted by Central Government Departments, their Agencies, and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.  (c) Expertise in the field of synthesis of nanomaterials, energy storage device fabrication and characterization.			
--	--	--	--	--	--	--

**NB:** HRA or accommodation or any other allowance is not admissible for any of the above posts.

All the selected JRFs/PAs may have to enrol into PhD programme at Fakir Mohan University, Balasore as per the guidelines of the project as amended from time to time.

**Instructions for the Candidates:**

1. Bring the filled-in form (Annexure – I/Annexure – II) along with one set of self-attested photocopies of certificates and testimonials.
2. Bring all original documents for verification, passport size colour photos (02 nos.) along with other relevant documents
3. **Reporting Date & Time: 10:00 AM, 26.12.2025.**
4. Venue: Conference Hall, Administrative Building of Fakir Mohan University, Vyasa Vihar, New Campus, Balasore, Odisha.
5. No TA/DA will be paid for attending the interview.

*26/12/2025*  
Registrar



**Fakir Mohan University**  
**Vyasa Vihar, Balasore, Odisha-756089**  
 Website: [www.fmuniversity.nic.in](http://www.fmuniversity.nic.in)

### Application Form for Senior Project Associate

Ref: Advt. No. ....

Dated.....

<b>Post Applied for</b>	<b>Senior Project Associate</b>
-------------------------	---------------------------------

#### A. Personal Information

Name:	Father's Name:
Date of Birth:	Sex:      Male/Female
Nationality:	Marital status : Married/Unmarried
Category:	
Address for Correspondence	Permanent Address
<b>Mobile No:</b>	
<b>Email:</b>	

#### B. Educational Qualification (Secondary/10<sup>th</sup> onwards)

Sl. No	Exam Passed	Subjects of study	Name of Board/University	Year of Passing	% of marks
1	10 <sup>th</sup> or Equivalent				
2	+2 or Equivalent				
3.	Under Graduate				
4.	Post Graduate				
5.	Any other				

#### C. Research Degree

Degree	Year of Award	Subject	Institute/University	Title of Dissertation/Thesis
M. Phil.				
PhD				

Any other				
-----------	--	--	--	--

D. NET/GATE/Similar Examination qualification details:

Examination	Qualifying Status	Year/Month	Subject	Score/ Rank/ Percentile/ Percentage	Validity

E. Area of Research Expertise:

F. Detailed list of Publications with title, all authors, year of publication, name of journal with volume issue and page no/ book with publisher name etc.

G. Experience:

H. Any other relevant information

I ..... hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Place:-

Date:-

(Signature of the candidate)

## Annexure II



**Fakir Mohan University**  
**Vyasa Vihar, Balasore, Odisha-756089**  
 Website: [www.fmuniversity.nic.in](http://www.fmuniversity.nic.in)

### Application Form for Junior Research Fellow/Project Associate/Field Assistant

Ref: Advt No. ....

Dated.....

<b>Post Applied for</b>	
-------------------------	--

## A. Personal Information

Name:	Father's Name:
Date of Birth:	Sex:      Male/Female
Nationality:	Marital status : Married/Unmarried
Category:	
Address for Correspondence	Permanent Address
<b>Mobile No:</b>	
<b>Email:</b>	

B. Educational Qualification (Secondary/10<sup>th</sup> onwards)

Sl. No	Exam Passed	Subjects of study	Name of Board/University	Year of Passing	% of marks
1	10 <sup>th</sup> or Equivalent				
2	+2 or Equivalent				
3.	Under Graduate				
4.	Post Graduate				
5.	Any other				

## C. NET/GATE/Similar Examination qualification details:

Examination	Qualifying Status	Year/Month	Subject	Score/ Rank/ Percentile/ Percentage	Validity

D. Area of Research Expertise

E. Detailed list of Publications (if any) with title, all authors, year of publication, name of journal with volume issue and page no/ book with publisher name etc.

F. Experience

G. Any other relevant information

I ..... hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Place:-

Date:-

(Signature of the candidate)