



ADIT
A D PATEL INSTITUTE
OF TECHNOLOGY



4th June 2026

Recruitment for Research Project Position (June 2026)

Applications are invited from motivated and eligible candidates for position of Senior Research Fellow (one position) in the project titled: **“Valorization of Food By-products Focused on Advanced Extraction of Dietary Fibre”** sponsored by Renee Innovations Limited Liability Partnership (LLP), and to be conducted at Department of Food Processing Technology, A.D. Patel Institute of Technology, (The CVM University), New V. V. Nagar, Anand (Gujarat) – 388121.

Selected candidate will be involved in:

- Develop and optimize cost-effective extraction protocols for insoluble and soluble dietary fibers from agro-industrial by-products.
- Design a modular cascade processing system adaptable to multiple feedstocks.
- Enhance functional properties (water holding, viscosity, prebiotic activity) through controlled processing.
- Generate application-ready ingredients for snack, bakery, and nutraceutical sectors.
- Establish techno-economic feasibility models for industrial scale-up.

Duration: One year, which is extendable further based on performance.

Emoluments: As per CVMU/ADIT Norms

Eligibility

Essential Qualification: Ph.D. in Biological Sciences (Preferably in Biochemistry).

Desirable Qualification: Hands-on experience in chromatographic techniques, molecular biology methods and physicochemical analyses, FTIR, Texture Analysis, UV-Vis Spectrophotometry. Knowledge of structural characterization of Food and Agro products, bioactivity and nutraceutical potential. Publications in relevant specialization would be an added preference.

General Terms and Conditions:

- The position is purely temporary and is coterminous with the project.
- The PI has discretion to restrict number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience.
- The extent /scope of work shall be jointly defined and monitored by sponsoring agency and ADIT.
- The candidates have to show the original certificates and submit the self-attested copies of all the mark sheets/certificates at the time of interview/joining.
- The candidate is expected to join immediately if selected.
- No TA/DA will be paid for attending the interview.

How to Apply: Interested candidates are requested to send their detailed CV to PI Dr. S.K.Misra, Department of Food Processing Technology, A.D.Patel Institute of Technology, (The CVM University), New V. V. Nagar, Anand (Gujarat) – 388121.via e-mail to skmisra-fpt@adit.ac.in with a copy (cc) to principal.adit@cvmu.edu.in bearing the Subject line: Application for the Position of SRF – FPT Department. **Last date of receiving application:** 10th June 2026 2026.

Dr. S.K. Misra
Principal Investigator
FPT Department, ADIT

Dr. A.S. Kulkarni
HoD
FPT Department ADIT

Dr. Vishal N Singh
Principal, ADIT
(Authorized Signatory)

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