



**CENTRE OF EXCELLENCE IN
ADVANCED MATERIALS & APPLICATIONS
UTKAL UNIVERSITY, BHUBANESWAR -751004, ODISHA**

No. UU/CoE/CAMA/OSHEC/ 10 /2025

Date: 12/02/2025

ADVERTISEMENT FOR POST DOCTORAL FELLOW

Applications are invited for engagement of one **Post doctoral fellow (PDF) on a purely temporary basis** under project mode in the Centre of Excellence in Advanced Materials & Applications (CAMA), Utkal University, Bhubaneswar. Interested candidates fulfilling the eligibility may submit their applications in the prescribed format by email only to: cama.coe@utkaluniversity.ac.in on or before **21.02.2025 by 5.00 P.M.** The candidates who are short-listed based on qualification and experiences will be intimated by e-mail for interview/interaction at Department of Chemistry, Utkal University, Bhubaneswar. The essential/desirable qualifications, experience, emoluments, and tenure of engagement are as under:

Essential and Desirable Qualifications:

At least Ph.D. degree in Chemistry/Chemical Sciences/Material Sciences from a from a recognised Institute/University. **Candidates with experience in research works in the theme areas of CAMA will be preferred.**

Maximum age limit: The candidate must be less than 40 years of age on the date of the interview.

Gross Emoluments: Rs. 50,000/- (Rupees fifty thousand only) per month.

Tenure of the position: The initial engagement will be **upto 31.03.2025** and likely to be extended as per decision of the funding agency/University.

General conditions:

1. Applications in prescribed format along with enclosures (scan copies of education and experience certificates, a statement of Research Interests/Statement of purpose, list of publication with three reprint of best publications, etc.) should be sent to cama.coe@utkaluniversity.ac.in. Applications received after due date will not be considered.
2. The engagement of positions is purely temporary under project mode.
3. The engagement can be terminated at any time by giving one-month notice on either side.
4. The University reserves the right to reject any or all applications without assigning any reason thereof. Incomplete applications in any respect will not be considered at all.
5. No interim queries regarding application/selection/dates etc., shall be entertained.
6. The Competent authority reserves the right to extend the application date/reschedule interview date/time by notification on its website. Candidates are advised to check the website regularly for updates.
7. No TA/DA will be admissible for attending the interview.

Sd/- Coordinator, CAMA

Centre of Excellence in Advanced Materials & Applications



Utkal University Bhubaneswar 751004, Odisha

OBJECTIVES:

- To develop state-of-art facility staffed with a competent interdisciplinary resource pool for cutting-edge research in materials synthesis, characterization, modification and applications.
- To provide green/environment friendly solutions for some of the emerging environmental problems in the state.
- To develop strong industry interaction for technology oriented research as well as teaching.
- To train and develop manpower for research in the area of Material Science & Applications.

Themes of the project:

Module 1: Nanomaterials for waste water treatment and sustainable energy.

Module 2: Value added materials from waste.

Module 3: Development of Organometallic compounds- based anticancer/antibacterial agents.

9. List of publications: (Use separate sheet if required)

10. Name and address of two referees well known with the applicant's work:

11. A statement of Research Interests/Statement of purpose (within 500 words):

12. Any other information you wish to add:

DECLARATION

It is certified that the information furnished above is correct to the best of my knowledge and belief that nothing has been concealed or misrepresented.

Place:

Date:

(Signature of the applicant)

Full name: