**INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI - 400019**

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME II (TEQIP-II)**

**ADVERTISEMENT FOR RESEARCH ASSISTANTS**

**WALK-IN-INTERVIEW**

Applications are invited from interested candidates as research assistants for the following research projectfor TEQIP-II Centre of Excellence in Process Intensification (CoE-PI) supported by MHRD, GoI, New Delhi.

**Project Title**:

1. Microwave, Ultrasound, Solar energy assisted preparation of Metal Oxide Nanomaterials
2. Design aspects of two-opposed-jet micro-extractor : Experimental and Computational Fluid Dynamics

**Eligibility Criteria:** The candidates having Masters Degree in Chemical Engineering/Technology or M.Sc. (Chemistry) with first class are eligible to apply. The candidates should have prior research experience and a brief write-up about research should be included in CV. As the project is for short duration, candidates with relevant experience will be shortlisted for interview. *(No TA/DA will be given to the candidates).*

**Fellowship:** The selected candidates will be given consolidated stipend of ` 14,000 per month (Masters Degree in Chemical Engineering/Technology) and ` 10,000 per month (M.Sc. (Chemistry)).

**Last Date for application**: 22nd July 2014

The list of shortlisted candidates will be communicated on 23rd July 2014 and interviews will be conducted on 24th July 2014 at 2.00 pm in Chemical Engineering Office, Institute of Chemical Technology, Matunga, Mumbai 400 019.

**Duration:** Three month (extendable up to December 2014 based on performance)

The applications should be sent to coepi.teqip@ictmumbai.edu.in

**Registrar**