## Institute of Chemical Technology Matunga, Mumbai 400019

Date: September 8, 2015

Invites applications for a Research Associate on a project sponsored by Bajaj Healthcare Ltd.

Title of the project: "Chemo-enzymatic synthesis of antibacterial agents "

Tenure of the project: initially 6 months (Position may be continued based on performance and industrial funding)

Essential qualification: M. Tech (Bioprocess Technology) or M.Pharm. (Chemistry) or equivalent qualification with experience in organic synthesis

Desirable: The candidate should be able to synthesize chemical compounds using chemical and enzymatic catalysts. The candidate should have had hands on experience with various characterization facilities LC, LC-MS, IR, NMR etc. and should be able to interpret the data. He/She should know fundamental of chemical and enzymatic reactions, reaction kinetics. Relevant Publications and GATE/GPAT Qualification

Emoluments: Rs 20,000 (Consolidated, HRA included)

Candidates should send their applications on plain paper furnishing the bio-data (including e-mail id, Phone No.), self attested copies of certificates in support of age, qualification, experience, etc., to The Registrar, Institute of Chemical Technology, Matunga, Mumbai 400019 (Kind Attn: Dr. Prajakta Dandekar Jain), on or before October 10, 2015. Eligible Candidates will be called for interview. No TA/DA will be provided.

Dean, RCRM Institute of Chemical Technology