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ट्रांसलेशनल स्वास्थ्य विज्ञान
एवं प्रौद्योगिकी संस्थान

TRANSLATIONAL HEALTH SCIENCE
AND TECHNOLOGY INSTITUTE

(An Autonomous Institute of the Department of Biotechnology, Govt. of India)
NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurugram Expressway, P.O. Box No. 04, Faridabad - 121001

Rolling Recruitment Notice No. : THS/RN/01/2018/07

VACANCY NOTIFICATION AS ON 1ST JULY 2018

S. No.	Name of the post / Age limit	Minimum Qualification and experience	Desirable Qualification & Experience	Monthly Emoluments	No. of posts	Date, Time and Venue of Registration for walk-in-interview
Project : Engineered membrane vesicles of non- pathogenic bacteria for targeted delivery of first- line drugs against Mycobacterium tuberculosis						
PI : Dr. Jonathan D Pillai						
1.	Senior Research Fellow 32 years	<ul style="list-style-type: none"> B.Tech/M.Sc./M.Pharm/M.Tech in Life Sciences or related fields, with at least 2 years work experience in the following areas: Basic techniques in mammalian and bacterial cell culture, routine cell viability assessment, UV-Vis spectrophotometry, gel electrophoresis, brightfield & fluorescence microscopy, nucleic acid isolation, characterization and quantification (PCR/RT-PCR). Proficiency in MS Word, Excel, Power Point, Adobe Photoshop, other common web-based tools. 	<ul style="list-style-type: none"> Prior experience or expertise in Tuberculosis (including BSL-3 work), drug delivery systems or micro/nano particle synthesis and characterization. Small animal and tissue handling, cytokine analysis and molecular biology techniques. Pharmacokinetics/pharmacodynamics/biodistribution analysis. Proficiency in analytical techniques in one or more of the following: HPLC, Mass-spectroscopy, Fluorescence/ NIR Spectroscopy, FTIR, TGA/DSC/ DLS/Zeta Potential/NMR. Advanced techniques in microbiology including electroporation, cryo-preservation and Immunohistochemistry, Confocal/electron microscopy. Experience in in-vitro diagnostics/ protein engineering. 	Rs.28,000/- + HRA (For NET/ GATE/ Post Graduate Professional Degree Holders) Rs.18,000/- + HRA (For others)	One Post	30th July 2018 (Monday) 17th August 2018 (Friday) (9:30 am to 10:30 am) THSTI, NCR Biotech Science Cluster, 3rd Milestone Faridabad – Gurugram Expressway , Faridabad - 121001

The candidates must bring their latest resume, Masters Dissertation or PhD thesis, one set of photocopy of documents in support of their educational qualification and experience along with originals and a valid ID card for verification. Candidates coming after the time slot mentioned will not be entertained.