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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, 3<sup>rd</sup> Milestone, Faridabad – Gurugram Expressway,  
P.O. Box No. 04, Faridabad - 121001

**Recruitment Notice No. : THS/RN/01/2020/02-II**

**VACANCY NOTIFICATION**

| S No.  | Name of the post / Age limit         | Minimum Qualification and experience   | Desirable Qualification/ Experience                                 | Monthly Emoluments | No. of post |
|--|--------------------------------------|--|---|--------------------|-------------|
| <b>Project : Development of aptamer-based rapid diagnostic assays for infectious diseases</b><br><b>PI : Dr. Tarun Kumar Sharma</b>  |                                      |  |   |                    |             |
| 1.   | Senior Project Associate<br>40 years | Master's degree in Life Science with four years R & D experience <b>OR</b> Ph D in Life Science                                    | Experience in diagnostics, aptamer technology and molecular biology | Rs. 42000/- + HRA  | One         |
| 2  | Project Associate II<br>35 years     | MSc. in Life Science <b>OR</b> M.Tech or BE/ B.Tech in Biotechnology/ Nanotechnology or equivalent with two years R & D experience | Experience in diagnostics, nanotechnology and Biosensing.           | Rs. 35000/- + HRA  | One         |
| <b>Interested candidates fulfilling the criteria as mentioned above may walk-in for interview on 4<sup>th</sup> March 2020 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3<sup>rd</sup> Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001</b> |                                      |  |   |                    |             |

**NOTE: The candidates must bring their latest resume, 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.**

| S No. | Name of the post / Age limit | Minimum Qualification and experience | Desirable Qualification/ Experience | Monthly Emoluments | No. of post |
|-------|------------------------------|--------------------------------------|-------------------------------------|--------------------|-------------|
|-------|------------------------------|--------------------------------------|-------------------------------------|--------------------|-------------|

**Project : Improving the resolution of protein-protein interaction (PPI) networks**  
**PI : Dr. Samrat Chatterjee**

|    |                                    |   |   |                   |     |
|----|------------------------------------|---|---|-------------------|-----|
| 1. | Research Associate<br><br>40 years | Ph D in Mathemactics/Science<br><ul style="list-style-type: none"> <li>• Candidates must be MSc. In Mathematics</li> <li>• Experience in the field of mathematical modelling of biological systems</li> </ul> | <ul style="list-style-type: none"> <li>• Candidates must have knowledge of building mathematical model of biological systems.</li> <li>• Candidates must have sound knowledge of in solving differential equation based models, knowledge of Matlab.</li> </ul> | Rs. 36000/- + HRA | One |
|----|------------------------------------|---|---|-------------------|-----|

**Interested candidates fulfilling the criteria as mentioned above may walk-in for interview on 16<sup>th</sup> March 2020 at 9:30 am at THSTI, NCR Biotech Science Cluster,3<sup>rd</sup> Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001**

| S No. | Name of the post / Age limit | Minimum Qualification and experience | Desirable Qualification/ Experience | Monthly Emoluments | No. of post |
|-------|------------------------------|--------------------------------------|-------------------------------------|--------------------|-------------|
|-------|------------------------------|--------------------------------------|-------------------------------------|--------------------|-------------|

**Project : Development of numerical tools for solving partial differential equation**  
**PI : Dr. Samrat Chatterjee**

|    |  |   |  |                   |     |
|----|--|---|--|-------------------|-----|
| 1. | Senior Project Associate<br><br>40 years | MTech in Computer Sciences/ Electronic and Communication Engineering or equivalent with four years of research experience and atleast two research article published. | <ul style="list-style-type: none"> <li>• Candidates must have knowledge of building mathematical model of biological systems.</li> <li>• Candidates must have sound knowledge of computer programming</li> </ul> | Rs. 42000/- + HRA | One |
|----|--|---|--|-------------------|-----|

**Interested candidates fulfilling the criteria as mentioned above may walk-in for interview on 16<sup>th</sup> March 2020 at 9:30 am at THSTI, NCR Biotech Science Cluster,3<sup>rd</sup> Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001**

| S No.   | Name of the post / Age limit       | Minimum Qualification and experience   | Desirable Qualification/ Experience   | Monthly Emoluments | No. of post |
|---|------------------------------------|--|---|--------------------|-------------|
| <b>Project : Understanding the role of ClpX and ClpC1 components of Clp proteolytic machinery</b><br><b>PI : Dr. Nisheeth Agarwal</b>   |                                    |  |   |                    |             |
| 1.  | Senior Research Fellow<br>35 years | Master's degree in Biochemistry / Biotechnology/ Life Sciences with minimum 60% marks or equivalent grade with at least 2 years of post qualification research experience. | The SRF should possess excellent skills in molecular biology, biochemistry, particularly cloning, expression and purification of proteins and be able to set up the <i>in vitro</i> biochemical reactions. The fellow must have enough experience working with mycobacteria | Rs. 28,000/- + HRA | One         |
| <b>Interested candidates fulfilling the criteria as mentioned above may walk-in for interview on 12<sup>th</sup> March 2020 at 9.30 am at THSTI, NCR Biotech Science Cluster, 3<sup>rd</sup> Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001</b> |                                    |  |   |                    |             |