

Date: 16-08-2022

**Dept of Chemical Engineering**  
**Call for Applications for the Position of Junior Research Fellow**

1.	Name of post	<b>Junior Research Fellow</b>
2.	Job Description	For project entitled "Microfluidic Chip to Capture and Lyse Pathogen from Body Fluids".
	Name of PI	Dr. Suhanya Duraiswamy
	Name of the Laboratory	MicroReactionEngineering lab. Group website link: <a href="https://iith.ac.in/~suhanya/">https://iith.ac.in/~suhanya/</a>
3.	No. of post	01
4.	Essential Qualification	i) B Tech/MTech in Chemical Engineering/Biotechnology ii) Minimum 65% marks (or CGPA/Grade of 6.50 or above)* (*institute may set higher cut-off marks for the shortlisting, if the number of candidates are high)
5.	Desirable	Basic microbiology knowledge is desired but not essential. Candidate should be willing to work with microbes and blood.
6.	Consolidated Pay	As per the revised GOI norm + HRA. Accommodation will not be provided on campus.
8.	Tenure of employment	Contract period initially for 1 year. Can be extended upon satisfactory performance. Student will have option of converting to PhD depending upon satisfactory performance and satisfying qualifying criteria.
9.	Mode of application	Online. Candidates are requested to visit IIT Hyderabad website and apply online through google form. (Candidates are requested fill above form online and upload full CV (with the photograph), along with relevant documents).  Link of application form: <a href="https://forms.gle/Qf1GjG8yVgSivDun7">https://forms.gle/Qf1GjG8yVgSivDun7</a>
10.	Last date of application	10 <sup>th</sup> , September 2022
11.	Mode of selection	Short-listed candidates will be called for Online Interview.
12.	Tentative date of interview	20 to 25 September, 2022
13.	Contact	Email to: <a href="mailto:murl.lab@che.iith.ac.in">murl.lab@che.iith.ac.in</a>