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Indian Institute of Technology Kharagpur
Kharagpur - 721 302, India

Prof. Sudipto Chakraborty

Professor

Department of Chemical Engineering

Date: March 13, 2023

Subject: Letter of reference for Amrit Apurva for his admission for joint PhD program of IIT Kharagpur and University of Manchester.

It is my pleasure to recommend Amrit Apurva, presently doing his masters (MTech.) at Department of Chemical Engineering, IIT Kharagpur, for admission to joint PhD program of IIT Kharagpur and University of Manchester. I know Amrit since his first semester of MTech at IIT Kharagpur since was my student in computational fluid dynamics class. Amrit has presented highly outstanding commitment to his studies and he is a remarkable student with a strong research interest. His was quite interactive and inquisitive while learning new concepts. With his strong educational background and fluent proficiency of English he was able to approach many scientific questions with different angles.

I am aware of the fact that he is currently working in micro-scale transport phenomena lab of Chemical engineering department and I feel he is a strongly deserving candidate to get a chance in doing research in domain of microfluidics and angstrofluidics and I am confident that he will be a highly valuable addition to your PhD program where he could develop and apply his talents. Furthermore, I am certain that he would qualify for any means of financial aid that your university could offer him and I strongly recommend him for selection as a PhD research scholar. I extend best wishes to him for his research and fruitful outcome.

Please do write to me in case any additional information is desired.

Dr. Sudipto Chakraborty

Schakraborty 13/03/23