

Dear Professor,
Respectful Greetings,

I am **Praveen Kumar**, from India. I feel honored to introduce myself to you for the possibility of working as a ***Ph.D. research scholar*** in your esteemed research group. Currently, I am pursuing my master's Final year at Energy Institute Bengaluru, a Centre of RGIPT, An Institution of National Importance, MoPNG, Govt. of India. I am looking for a better position to join an esteemed group where my skills can be materialized. In this letter, a brief description of my research achievements was given. ***I have been involved in active research on the synthesis and fabrication of nanomaterials for various applications such as photo-/electro-catalytic and the development of cathode material (V_2O_5) for Aqueous Zinc Ion Batteries. We have increased the working voltage of the material by incorporating other metal atoms and studied their Electrochemical properties.*** I am confident that my research experience and academic background will fetch me a suitable position to join your research group.

I have registered an **Indian patent** with my colleagues and have participated in several Workshops and Conferences focused mainly on Energy Storage and Conversion. I have read your publications, and I am very much fascinated by the work being done by your research group. My motto is to work in a good laboratory equipped with sophisticated instrumentation needed for advanced battery research in Material Science and gain expertise and exposure to the latest technology. I assure you that I will take up any challenging problem and work hard with all sincerity, discipline, and as a team member or independently with an excellent spirit to meet the mark of your expectations. Please find the enclosed CURRICULUM VITAE (containing educational qualifications a brief description of research experience) for your kind perusal and favorable consideration. I would be grateful and glad if my Curriculum Vitae would be taken into your kind consideration and allowed to work under your valuable guidance. I will be delighted to provide you with any other information or documents.

I am greatly looking forward to receiving a positive response from you early.

Thanking you,

Yours sincerely,
Praveen Kumar E