

Exciting Internship / Post Graduate Opportunities with Teesside University, UK:

G. Pulla Reddy Engineering College Students with aspirations of gaining international exposure and hands-on experience in cutting-edge fields of engineering and technology, have some fantastic news! Recently, **Dr. Kumar**, a distinguished representative from **Teesside University** in the **United Kingdom**, paid a visit to our institution, and he is enthusiastic about offering exclusive internship opportunities to our talented students.

Teesside University: A Glimpse of Excellence

Teesside University, located in Middlesbrough, UK, is renowned globally for its excellence in education and research in various fields, especially engineering and technology. Their commitment to fostering innovation and nurturing young talents aligns perfectly with College G. Pulla Reddy Engineering College's mission.

Dr. Kumar's Visit: A Game-Changer for Students

During his visit, Dr. Kumar shared insights about the exceptional learning and research opportunities at Teesside University. He emphasized the importance of practical exposure and global perspectives in today's competitive job market. His interaction with our students was truly inspiring, leaving them eager to explore the world of possibilities that Teesside University offers. He interacted with Mechanical and Electrical Engineering students of final year. He made students aware about some recent industrially sponsored research work and domains of research for future.

Internship Opportunities: The Gateway to a Bright Future

Teesside University, in collaboration with G. Pulla Reddy Engineering College, is offering internships opportunities to our students. These internships are designed to provide you with hands-on experience, working on real-world projects alongside seasoned professionals. The duration of internship can be from one semester to two. Eventually there is possibility of converting it into MS selection if done successfully.

Why Such Internships are worth?

The Student would gain

1. **International Exposure:** Working with a global university like Teesside opens doors to diverse cultural experiences and broadens your horizons.

2. **Cutting-Edge Projects:** You'll get the chance to work on cutting-edge research and development projects, gaining practical skills that will set you apart in your future career.
3. **Networking Opportunities:** Build invaluable connections with industry experts and fellow interns from around the world.
4. **Enhanced Resume:** An internship with Teesside University will make your resume shine, demonstrating your commitment to excellence.
5. **Personal Growth:** Living abroad and working on challenging projects will help you grow personally and professionally.

Don't Miss Out on This Chance! Dr. Kumar, a distinguished researcher from Teesside University, UK, is extending a remarkable opportunity for aspiring engineers and researchers to join his team for internships at the prestigious G. Pulla Reddy Engineering College.

About Dr. Kumar

Dr. Kumar: A Visionary in Sustainable Engineering & Net Zero Research

Dr. Kumar is a leading authority in sustainable engineering practices, with a focus on tackling some of the most pressing global challenges. His expertise lies in the following key research areas:

1. Decarbonization:

In an era where climate change looms as a significant threat, decarbonization is at the forefront of global efforts to mitigate carbon emissions. Dr. Kumar's research in this area revolves around developing innovative strategies and technologies to reduce carbon footprints across industries.

2. Carbon Capture:

Carbon capture technology is pivotal in capturing carbon dioxide emissions from industrial processes and power plants. Dr. Kumar's work aims to enhance the efficiency and effectiveness of carbon capture methods, contributing to a greener and more sustainable future.

3. Hydrogen Generation:

Hydrogen is hailed as a clean and versatile energy carrier. Dr. Kumar explores novel techniques for hydrogen production, with a focus on sustainability and cost-effectiveness. His research paves the way for the widespread adoption of hydrogen as a clean energy source.

4. Efficiency Improvements:

Efficiency is key to optimizing energy consumption and reducing waste. Dr. Kumar's research involves developing strategies and technologies to improve the efficiency of various industrial processes, making them more environmentally friendly and economically viable.

