

Bridging the gap between Academic & Industry, 11th June 2022

Department of Electronics and Communications had a proud moment in inviting its Alumni Mr. Sanjay Kumar Singh on 11th June for a panel discussion on the topic “Bridging the gap between Academic & Industry”. Discussion focussed on the required skill sets – both technical and soft – of industry and how can present day academia instil and nurture these skills in students.

During that discussion, he discussed the importance of upgrading the skill set from time to time in highly competitive technological world. The session also covered the relevance of internship for industry exposure and to make students industry ready before they enter the corporate world. We look forward to more engagement and advice from Mr Sanjay, on ways and means to enable internships in the industry. This panel discussion had a positive impact on the department activities to further the efforts of the entire department for the betterment of its students.

Prof. Rajiv Kumar and the faculty members and lab-staff were present during this panel discussion.

Brief Bio-data of Mr. Sanjay Kumar Singh:

Sanjay Singh is an engineering manager working with one of UK largest Telcos, British Telecom. He has close to 16 years of industry experience primarily in the telecom domain. He is deft at transformation programmes to drive workforce management stack. His main area of expertise is in plan and build, orchestration and fulfilment journey of telecommunication and currently working with Openreach for fibre enablement to wider UK community. Before BT, he worked with Infosys.

Photographs:





Academic - Industry: Bridging the gap

- ✓ Courses by industry SME
- ✓ Courses to industry by Univ. SME
- ✓ Placement Orientation
- ✓ Proof in publishing - implement in Univ.
- ✓ Role by Learn and get to practice
- ✓ Industry connect for on-the-job training via early placement route
- ✓ set in 2016 (higher edu. involvement - 26.2 to 50 by 2025)
- ✓ Course content review as per industry needs
- ✓ Admission to top 50 Univ. be celebrated as well as placement
- ✓ Industry problems/research work execution and funding
- ✓ Team culture - competition is global
- ✓ Panel discussions with academics and industry leaders
- ✓ Regular orientation from industry leaders from year 1 itself
- ✓ Alumni connect as culture than festival
- Track co-ownership
- Fund of SME
- Advisory committees
- Internship and placement for masters and doctorate subject areas