## STUDENT EXCHANGE PROGRAMS

## A) Youth Exchange Program at Sofia University, Bulgaria

The department has initiated and executed a youth program in association with Open Space Foundation and Technical University of Sofia, Bulgaria. Two students Mr.Prathamesh Mandge & Mr. Rahul Mahaskar participated in the week long youth exchange program held at Sofia University, Bulgaria from 22nd March to 30th March 2019.



One of the prime attractions of the program is (F.I.R.E) "From Idea to Reality & Execution". This project based learning is aimed at giving a practical meaning of Visibility, dissemination and exploitation of results & to share examples and experiences. The students gain the learning experience and have the best learning experience of their life.

Title: Students of SITRC MBA participating in (F.I.R.E) "From Idea to Reality & Execution



The student also attended various workshops, International seminars and participated in various nonformal education activities. Student of the SITRC Department addressing the student at the Student exchange program



Students participating in Group Activates

t was an action filled learning and sharing of experience that has added value to the students The Student were facilitated by the institute of their achievement and participation in the event







## B) Teesside University: Student Academic Tester Program.

The Department undertakes various initiatives that help in the improvement and upgrading the quality of education of the institute. Keeping in mind the need for understanding the pedagogy adopted by best of the institutes around the world, the institute has initiated tie-up with the various institutes of global repute. To help the student understand the teaching methodologies adopted at the international institute.

The primary objective of this visit was to get acquaintance with the teaching pedagogy used in the Field of Engineering & Management. The students attended various classes, workshops and project assignments to get a feel of the academics at Teesside University.

The first day the students were addressed by Mr. Pam Whittingham and gave them an overview of the institute and the session was followed by an address and welcome function by the Assistant Dean of the School of Engineering and Science who gave them details about the university and International study programs at Teesside. His session was followed by a session of Prof. Kevin Middleton, where he shared his expertise on Good health and Safety.

Post-session was time for action, as some practical assignments were given to the students to complete. Next day a visit to the material lab was organized and Prof. David Hughes who was the senior professor for Material Science at the University where he introduced them to the advanced machines like "Scanning Electron Microscope" and "Diffraktometer" he also explained the importance of research in academics and the research work done at the institute. His session was followed by a session by Prof. Manu Ramegowd, on Brinell hardness testing machine, and they tested the hardness of different molds. After the day at the university, it was time for some site seeing as students as the students visited the city of York and spend the rest of the day knowing the city. The next day started with the session by Prof. Mohammad Kassem on Risk Management in Engineering Projects followed by a university tour as the students visited the various labs which included the Nanotechnology Lab, They were also provided access to the indigenously developed Jet Engine which was an amazing experience, Learning and Inspiration for the students. The day ended with a road trip to Whit bay. The Next day was filled with fun and activity as the SIM Department as the students were exposed to augmented reality and simulation labs, asked to resolve real-time business problems. They could make deals and make a profit in their business through the virtual reality and simulation platform. The activity was designed in a manner that covered every aspect in the business world and literally showed them everything they need to set up a new business, run it and make something good out of it. The students enjoyed the session and learned a lot out of it. The next day was booked at the advanced machinery and tools as the students were given access to some advanced machinery such as Laser Scanner, Robotic Army & Laser Cutter .& also the beautiful city of Hartlepool. The day ended with an amazing experience with advanced machinery and beautiful marine time experience.

The Academic tester program was a great success as the students were exposed to a new method of learning that had a lasting impression on their minds



\*Master Gazi Khatib (Student of MBA –I) Participating in Student Academic Tester Program at Teesside University\*