## A REPORT ON

## VISIT TO BERGEN UNIVERSITY COLLEGE, HAUKELAND UNIVERSITY HOSPITAL, CMR AND NORWEGIAN SCHOOL OF ECONOMICS

(27.10.2016 - 03.11.2016)

Dr. S.R.K. Prasad, Chairman & Correspondent, CIT Institutions, Dr. V. Selladurai, Principal, CIT and Dr. M. Thirumarimurugan, Professor & Head, Department of Chemical Engineering, CIT visited Bergen, Norway during 27<sup>th</sup> October to 03<sup>rd</sup> November 2016. On the first day of the visit, the CIT team met Prof. Dhayalan Velauthapillai and his team at HiB. Dr. S.R.K. Prasad said that the areas like CFD in Thermal Engineering, Big Data Analytics, Bioengineering are the areas in which collaborative research can be carried out in near future. In turn, Pal Ellingsen, Associate Professor, Dept. of Electrical & Science of HiB presented their part of interest in research and Master admission process to the CIT team.



The next meeting was with Prof. Kamal Mustafa, Professor, Department of Clinical Dentistry, University of Bergen (Haukeland University Hospital) and his team. The discussion was centred about the possible interactions in the area of clinical trial of autologous bone marrow mesenchymal stem cells and biomaterials for alveolar bone regeneration. After this the CIT team met Prof.Ole-Gunnar Søgnen, Rektor and Prof. Geir Anton Johanson, Dean of HiB and discussed about the progress of the existing research collaboration between the two Institutions and also about the future research collaboration.



On the second day of their visit (28.10.2016), CIT team had discussion with the team of Christian Michelsen Research AS (CMR) to develop novel research idea in the CFD to apply in the area of energy/petroleum, marine/maritime and climate/environment. The CMR was interested to have research collaboration so that the faculty members of CIT could contribute their knowledge and skills to CMR in the proposed area of research. After the fruitful session, the members visited the International office of HiB and discussed the possibility of mobility of students and faculty members between CIT and HiB to pursue short term research interns.



On 31.10.2016, CIT team members visited Norwegian School of Economics and made interactions with the faculty members of the Department and explored possible research interactions in the area of management and administration. Dr.M.Thirumarimurugan visited several laboratories at HiB and University of Bergen and discussed with the respective department group leaders to create valuable research collaborations.





As a whole, the visit to Bergen was successful and it strengthened the existing research collaboration and also opened new avenues for future research collaboration between HiB and CIT.

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