

GTU Affiliated Institutes' Professors & Student invited by American Research Scientists

Team of Mr. Satvik Khara (Head of Information Technology department, Silver Oak College), Mr. Harshal Trivedi (Asst. Prof., Hasmukh Goswami College) and Sagar Soni (GTU Student) researched on latest technologies and tools based on Recommendation Engine and worked and helped in developing of GraphLab tool with the core team of Carnegie Mellon University (CMU) ,USA and got appreciation and international accreditation for the same. They worked on the latest tools made available by Carnegie Mellon University which is one of the top universities round the world. GraphLab is very popular tool of data mining and machine learning which is widely used by Amazon, Yahoo! research lab , Intel and other big giants in the field of I.T. In GraphLab we can develop 30 more different kind of machine learning algorithms which are more powerful, less time consuming and require less resources.

Recently all the team members were invited by CMU and one of the team members Mr. Satvik Khara participated in the first GraphLab workshop and launching of GraphLab tool at San Francisco, U.S.A. in July'12 for the same research purpose and he attended the conference which was a gathering of professors from top universities namely Stanford University, UC Berkeley, MIT, CMU etc and research Scientists from top I.T companies like Google, Intel, Twitter, Yahoo!, IBM Watson etc.

Mr. Satvik Khara got sponsorship from Silver Oak College of Engg. & Tech. and support from Dr. Akshai Aggarwal, Vice Chancellor, GTU & Dr. Gitesh Joshi, Registrar, GTU to attend the same. Mr. Khara also discussed with the Research Scientists and Professors regarding upcoming trends in computer science and how to bring awareness of the same among the students of GTU. They also discussed and shared about their education system and also mentioned that how learning of these kinds of new technologies and research work can be useful to our students for their better career.

[Photos of Conference, Meeting & Workshop taken at San Francisco, CA, USA:](#)



Meeting of Mr. Satvik Khara (HOD IT, Silver Oak) with Dr. Danny Bickson (Research Scientist, Machine Learning Dept., CMU)



Meeting of **Mr. Satvik Khara** (HOD IT, Silver Oak) with **Mr. Alex Smola** (Scientist at Google & Adjunct Professor at UC Berkeley)



Meeting of **Mr. Satvik Khara** (HOD IT, Silver Oak) with **Mr. Theodore Willke** (Principal Scientist at Intel)