

Dr. Srinivasa K G received his Ph.D. in Computer Science and Engineering from Bangalore University in 2007. He is the recipient of All India Council for Technical Education – Career Award for Young Teachers, Indian Society of Technical Education – ISGITS National Award for Best Research Work Done by Young Teachers, Institution of Engineers (India) – IEI Young Engineer Award in Computer Engineering, Rajarambapu Patil National Award for Promising Engineering Teacher Award from ISTE – 2012, IMS Singapore – Visiting Scientist Fellowship Award. He has published more than 100 research papers in International Conferences and Journals. He has visited many Universities abroad as a visiting researcher – He has visited University of Oklahoma, USA, Iowa State University, USA, Hong Kong University, Korean University, National University of Singapore, University of British Columbia, Canada are his few prominent visits. He has authored three text books namely File Structures using C++ by TMH, Soft Computing for Data Mining Applications by LNAI Series – Springer and Guide to High Performance Computing by Springer. He has edited research monographs in the area of Cyber Physical Systems and Energy Aware Computing with CRC Press and IGI Global respectively. He has been awarded BOYSCAST Fellowship by DST, for conducting collaborative Research with Clouds Laboratory in University of Melbourne in the area of Cloud Computing. He is the principal Investigator for many funded projects from AICTE, UGC, DRDO, and DST. He is the senior member of IEEE and ACM. His research areas include Data Mining, Machine Learning

and Cloud Computing. Some of his research papers can be found with the following DBLP Link:

<http://dblp.uni-trier.de/pers/hd/s/Srinivasa:K= G=>

<http://dblp.uni-trier.de/pers/hd/g/G=:Srinivasa K=>

His recent research areas include Innovative Teaching Practices in Engineering Education, pedagogy; outcomes based education, and teaching philosophy. He has recently conducted the workshops in IIT Bombay as a part of ICCE 2016 and T4E 2016.

1<sup>st</sup> International Workshop on Recommendation systems supported Teaching and Learning Environments (ICCE 2016)

Educational Data mining using R and Python: Case studies (T4E 2016)