SAURABH KUMAR

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EDUCATIONAL QUALIFICATION

Degree	Specialization/Board	Institute / University	Year	CGPA / %
Fellow Program in Management (PhD-Doctoral Program)	IT & Systems	Indian Institute of Management (IIM), Lucknow, India	2013-2018	6.37/10 (2-years coursework)
B. Tech.	Computer Science & Engineering	SASTRA University Thanjavur, India	2008-2012	8.61/10 (Distinction)
Class- XII	ISC Board	St. Therese's School, India	2007	87%(1st Rank in School)
Class- X	ICSE Board	St. Therese's School, India	2005	88%(2nd Rank in School)

TEACHING AND RESEARCH INTERESTS

Teaching Interests	Big Data Analytics, Business Intelligence and Data Mining, Social Network Analysis, Forecasting
Research Interests	Privacy issues in social network, Privacy preserving techniques, Forecasting

GRANTS

Shastri Research Student Fellowship (14,560$)	Recipient of prestigious Shastri Research Student Fellowship award worth 14,560 $; awarded by Shastri Indo-Canadian Institute (SICI), Sponsored by MHRD, Govt. of India.

WORK EXPERIENCE

Organization	Designation	Duration
Indian Institute of Management Nagpur, India	Faculty in Information Systems Area	March 2018-Sep 2018
Simon Fraser University, Canada	Visiting Research Scholar	June 2017-Dec 2017
Tata Consultancy Services Bangalore, India	Assistant System Engineer	July 2012-May 2013

PUBLICATIONS

Journal papers

- "Interplay between trust, privacy concerns and disclosure on online social network" in *Behavior & Information Technology*, Taylor and Francis. Listed in **ABS-2, ABDC- 'A'** category, Impact factor: **1.38 (JCR).**
- "Upper Approximation Based Privacy Preserving in Online Social Networks", in *Expert Systems with Applications.* Volume 88. 2017. Elsevier. Listed in **ABS-3**. Impact factor: **3.92 (JCR).**
- "Evaluating the Predictive Power of an Ensemble Model for Economic Success of Indian Movies" in *The Journal of Prediction Markets*. Vol 10, Issue 1. 2016. Listed in **ABS-1, ABDC- 'B'** category ranking.

Peer Reviewed Conferences (Full Paper)

- S. Kumar, P. Kumar and B. Bhasker, "Privacy preserving graph publishing using fuzzy set," *2016 12th International Conference on Natural Computation, Fuzzy Systems and Knowledge Discovery (ICNC-FSKD)*, Changsha, China 2016, pp. 1233-1238. doi: 10.1109/FSKD.2016.7603355
- "A Comparative Analysis of Prediction Models for Motion Picture Industry", in *3rd PAN-IIM World Management Conference*, held at IIM-Indore, India during December 16-18, 2015.
- "Ensemble Prediction Technique for Box Office Performance: Leveraging Social Media to improve accuracy", in *Business Analytics and Intelligence Conference (BAICONF-2015),* held at IIM-Bangalore, during Dec 18-20, 2015.
- "Investigating the Personality Traits of Individuals Affecting Privacy Concerns on Social Network" at *Doctoral Consortium 2017* held at SJMSOM (IIT-Bombay) on 24-25 Jan, 2017.
- "Investigating the Antecedents and Outcomes of Privacy Concerns on Online Social Network" at *IMR Doctoral Students Conference (IMRDC)* 2016-2017 held at IIM Bangalore on 11-12 Jan, 2017.

AWARDS & ACHIEVEMENTS

- Coveted **Shastri Indo-Canadian Institute (SICI) Scholar** for the year 2016-2017.
- **Highly Commended Paper Award** at Business Analytics and Intelligence Conference held at IIM-Bangalore.
- ILP Kudos award, awarded by Tata Consultancy Services (TCS) for consistent high performance in TCS.
- Champions of ILP award during my tenure as a Learning Enabler in TCS
- Certificate of Appreciation from **IIT- Madras** for robotics competition in techfest conducted (SHAASTRA- 2009).
- Certificate of Merit for best design in manual cum autonomous robots in one of the largest techfest in the India, DAKSH
- Awarded **Best in Studies** for consistently securing high marks in senior secondary school.
- Certificate of Merit from **National Scholarship Examination**, 2004.

SKILLS

Expertise	Clustering, Classification, Machine Learning, Pattern recognition
Software proficiency	R, Python, SAS, SPSS, STATA, MATLAB, Advanced MS Excel, SQL, Visual Studio