

# SUDIP KUNDU

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## Educational Qualification:

<i>Degree</i>	<i>Year</i>	<i>Board/University</i>	<i>Institute</i>	<i>Marks (%)</i>
M.Tech. (S/W Engg.)	2007	West Bengal University of Technology	W.B.U.T., Salt Lake, Kolkata	80.01
B.Tech. (C.S.E.)	2004	University of Kalyani	M.C.E.T., Berhampore	78.51

## Work Experience:

<i>Type of Job</i>	<i>Organization</i>	<i>Designation</i>	<i>Duration</i>
Academic	B.P.Poddar Institute of Management & Technology	Lecturer	November 2008 to June 2010
	B.P.Poddar Institute of Management & Technology	Assistant Professor	July 2010 onwards

Research Interest : **Advance Search Techniques**

Teaching Interests : **Design and Analysis of Algorithms, Software Engineering, Programming**

List of Publications :

1. S. Kundu., S. Acharyya, “*Performance of WalkSAT in Solving The Nurse Scheduling Problem*”, ***Proceedings of Third International Conference on Information Processing, ICIP-2009, Session 8 (Soft Computing)***, Bangalore, India, Aug 7-9, 2009
2. S. Kundu, and S. Acharyya, "A SAT Approach for Solving The Nurse Scheduling Problem", ***Proc IEEE TENCON-08, CD, Session P16(Algorithms and Architecture)***(6 Pages), Hyderabad, India, Nov 18-21, 2008
3. S. Kundu, M. Mahato, B. Mahanty and S. Acharyya, “*Comparative Performance of Simulated Annealing and Genetic Algorithm in Solving Nurse Scheduling Problem*”, Lecture Notes in Engineering and Computer Science, Editors: S.I. Ao, O. Castillo, C. Douglas, D.D. Feng, Jrong-A Lee, (***IMECS-2008, Proceedings of International MultiConference of Engineers and Computer Scientists***), Hong Kong, 2008, pp. 96-100