

Jayeeta Chanda

cc54b,Narayontola East, Baguiati, Kolkata 700059

Contact Number: 9830302181

Email Id:jayeeta.chanda@gmail.com

Educational Qualification:

- Ph.D : Registered Under Jadavpur University in Computer Science and Engineering
- M.E. in Information Technology under WBUT
- B.E. in Computer Science and Engineering from NIT , Silchar under Assam University.

Work Experience:

<i>Type of Job</i>	<i>Organization</i>	<i>Designation</i>	<i>Duration</i>
Academic	NIT ,Silchar	System Programmar	Jan 2000 to Aug 2002
	BPPIMT ,Kolkata	Lecturer	Aug 2002 to Aug 2008
	BPPIMT ,Kolkata	Assistant Professor	Aug 2008 till date

Academic Achevements: Listed in DBLP

Research Interests: Evolution and formalization of SOA Paradigm

Teaching Interest: Computer network , Database Management System , Object oriented Programming

List of Publications:

Journal

Jayeeta Chanda , Santanu Chanda , " Performance Analysis of CAMA for Agriculture Domain" INFOCOMP Journal of Computer Science Issue : July ,2010

Conference

1. Jayeeta Chanda, Ananya Kanjilal, Sabnam Sengupta, Swapan Bhattacharya, "Traceability of Requirements and Consistency Verification of UML Use case, Activity and Class Diagrams: A Formal Approach", In proceedings of IEEE International Conference on Methods and Models in Computer Science, ICM2CS, New Delhi, pp 337-340, December 14-15, 2009.
2. Jayeeta Chanda, Ananya Kanjilal, Sabnam Sengupta, Swapan Bhattacharya, "UML-Compiler: A Framework for Syntactic and Semantic Verification of UML Diagrams", Proceedings of 6th International conference on Distributed Computing and Internet Technology, ICDCIT'10, LNCS ISSN 0302-9743, Vol. 5966, pp 194-205, Bhubaneswar, February 14-15, 2010
3. Jayeeta Chanda, Sabnam Sengupta, Ananya Kanjilal and Swapan Bhattacharya, Formalization of the Design Phase of Software Lifecycle: A Grammar Based Approach, to be published in the Proceedings of International Workshop on Formalization of Modeling Languages, Colocated with ECOOP , Maribor, Slovenia, June 21, 2010
4. Jayeeta Chanda, Sabnam Sengupta, Ananya Kanjilal and Swapan Bhattacharya. CA-Graph: A context Aware graph to model Enterprise Service bus, to be published in the Proceedings of the conference IEEE INDICON , 17-19 Dec,2010,Kolkata
5. Jayeeta Chanda, Sabnam Sengupta, Ananya Kanjilal and Swapan Bhattacharya , FAM2BP: Transformation Framework of UML Behavioral Elements into BPMN Design Element , CCSIT 2011,Part 1,CCIS 131, pg 70-79, Springer Verlag

Seminar Conference Attended / Organized

- Attended and present a paper in ICDCIT , Bhubneswar in February ,2010
- Attended and present a paper in IEEE INDICON .Kolkata in December 2010