



Partha Pratim Ghosh

Asst. Professor

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PROFILE

A dedicated, resourceful and innovative professor with 14 Years of experience in teaching, research and administration in different UG and PG programme of higher education institutes. Currently associated with **Regional College of Management, Bhubaneswar** as **Assistant Professor**. He has produced over 10 papers in the area of security, networking and data mining. Five of which are in refereed International journals (2 are ISI-listed and 1 SCI-listed) and over 5 papers in national conferences and seminars. Apart from that, a few more are in the pipeline.

EDUCATION

- ◆ **MCA –Specialisation on, OOP and database system** in 1999 First class from Utkal University, Orissa
- ◆ **M -Tech - Specialisation on, Web technologies** in 2006 first class from IASE Deemed University, Rajasthan
- ◆ **MBA - Specialisation on Financial Accounting and ERP**, in 2011 first class North Orissa University, Orissa
- ◆ **Ph.D (CSE THESIS SUBMITTED)**, Titled - **E-Payment System** from Fakir Mohan University, Orissa (**Registration No. Sc-I&CT 31/2008 (P)**)

PROFESSIONAL EXPERIENCE

Employer's Name & Address	Designation	Date of Joining	Date of Leaving
Regional College of Management, BBSR	Assistant Professor	Feb 2010	(till date)
Meerut Institute of Engineering and Technology, Meerut	Assistant Professor	April 2005	Jan 2010
Singhania University, Rajasthan	Senior Lecturer	July 2003	March 2005
Kushagra Institute of Information Management and science	Lecturer	July 2000	June 2003

◆ Subjects Taught:

- Digital Electronics and Logic Design
- Principles of Compiler Design
- Object Oriented Modeling & Design
- ERP & E-Commerce
- Web engineering & designing
- Computer Architecture
- Mobile computing
- Computer Networks
- Programming Languages C and C++
- Management Information Systems
- Database Management Systems
- Software Engineering & Quality Assurance
- Advance database management system
- Financial Accounting and TALLY 9.0

TECHNICAL SKILLS

Operating Systems: Windows NT, UNIX, Windows XP
Web Developer: HTML,CSS, JavaScript, VBScript
Programming Languages: C, C++, core Java
RDBMS: Oracle 10g, Ms Access, SQL server

Other

MS - Office, TALLY ERP 9.0, Visual Basic, ASP.NET

INTERNATIONAL PUBLICATIONS

- ◆ **Role of Data Mining in E-Payment systems:** (IJCSIS) International Journal of Computer Science and Information Security Paper 30011060 (pp. 262-266) IJCSIS Vol. 7 No. 2, February 2010 ISSN 1947-5500.
- ◆ **Improving Existing e-payment Systems by implementing the Concept of Cancellable Biometrics:** Partha Pratim Ghosh et. al (IJEST) 2010, ISSN 2945-2949, Vol. 2(7).
- ◆ **Supporting Opportunities for the Growth of E-Payment In India:** International Journal of Information Technology and Knowledge Management, July-December 2010, Volume 2, No. 2, pp. 341-344
- ◆ **The Working Model of an E-Payment System:** Journal of Theoretical and Applied Information Technology 2011
- ◆ **Multi-Factor Authentication in Relation to Secured Payment Systems in ATM's:** International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC), June 2012 ISSN 2250-1568 Vol.2(2)

NATIONAL PUBLICATIONS IN CONFERENCE/ SEMINARS

- ◆ Paper published on **"Performance Evaluation of Dynamic Source Routing Protocol for wireless sensor networks"** proceedings of SIDHANT held at RCM BBSR 2008.
- ◆ Paper published on **"Wireless Networks: A revolution Ahead"** proceedings of ETCS 2007 at MIET Meerut.
- ◆ Paper on **"Security on Ad-Hoc Networks"** included in conference proceedings of TRENDS-2008 at GLA, Mathura.
- ◆ Presented paper titled **"Role of E-governance and E-government in India"** at National Conference on **"Emerging Trends in Computer Science"** (ETCS 2009) at Meerut Institute of Engineering & Technology, Meerut. Paper included in ETCS conference proceedings.

WORK SHOP/ TRAINING PROGRAM ATTENDED

- ◆ Participated in workshop on **"Computer Network Simulation"** held at IIT Delhi
- ◆ Participated in Faculty Induction Training Program held at MIET Meerut
- ◆ Participated in workshop of software testing tools using IBM Rational Rose at ABES GZB
- ◆ IBM work Shop on Eclipse, Web Sphere and DB2, held at MIET Meerut

Languages Known: English, Hindi, Oriya, and Bengali

References: Available on Request

Signature

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