Probal Mojumder

Information and Decision Sciences PhD Student
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Education

Degree	Year	Institution
PhD in Business Administration (Area: Information Systems)	2012 – Present	Carlson School of Management, University of Minnesota
M.Sc. Quantitative Economics	2008 - 2010	Indian Statistical Institute (ISI), Kolkata
B.Sc. Economics	2005 - 2008	University of Calcutta

Publications

Refereed Journal Articles

1. Amit Mehra, Abraham Seidmann and Probal Mojumder, "Product Life Cycle Management of Packaged Software," *Production and Operations Management*, Vol. 23, No. 3, pp. 366-378, 2014.

2. Debarchana Bhattacharya, Probal Mojumder, Samrat Sanyal and Sujana Kabiraj, "Micro Credit: A West Bengal Perspective," *Journal of Environment & Sociobiology*, Vol. 5, No. 2, pp. 259-274, 2008.

Refereed Book Chapters

1. Probal Mojumder and Dipak Ranjan Mandal, "Economic Environmental Zones and Poverty Alleviation," in *BIORIGHTS: A Conservation Paradigm for Poverty Alleviation*, Editors Dipayan Dey & R. Gopichandran, SAFE, pp. 63-72, 2011.

Media Opinion Pieces:

1. "A Researcher's Reflections," *ISB Canvas*, Vol. 2, No. 2, May 2012. [http://newsletters.isb.edu/isbcanvas/Volume02/Issue02/reflections2012.html]

Employment

1. Research Assistant (RA), Teaching Assistant (TA) & Instructor with Information and Decision Sciences Department (IDSc), Carlson School of Management, University of Minnesota, Minneapolis, USA, August 2012 to Present.

RA Job:

Faculty Name	Start Date	End Date
Ravi Bapna & Alok Gupta	27/08/2012	

TA Job:

Se. No.	Course Code	Course Name	No. of Times
1.	IDSc 4204W	Information Services Management	2
2.	IDSc 4455	Web 2.0: The Business of Social Media	1
3.	IDSc 6423	Enterprise Systems	2
4.	IDSc 4441	E-Commerce	1
5.	IDSc 6435	Business Process Excellence	1
6.	IDSc 4421	Financial Information Systems and Technologies	1

2. Research Associate (RA) with Srini Raju Center for IT and the Networked Economy (SRITNE), Indian School of Business (ISB), Hyderabad, India, June 2010 to July 2012. (25 months)

RA Job:

Faculty Name	Start Date	End Date
Amit Mehra	21/06/2010	20/07/2012

Professional Services

Ad-hoc Reviewer

1. Conference on Information Systems and Technology (CIST), 2013.
2. International Conference on Information Systems (ICIS), 2013.
3. European Conference on Information Systems (ECIS), 2011.

Conference Attendance

1. INFORMS CIST, Minneapolis, MN, USA, Oct 2013. [2 days; volunteer]
2. Big Data MN Conference, Carlson School of Management & MinneAnalytics, Minneapolis, MN, USA, Jan 2013. [1 day]
3. Conference on Digital Marketing Strategies, Indian School of Business, Hyderabad, Feb 2012. [2 days]
4. International Symposium on Information Systems (ISIS), Indian School of Business, Hyderabad, 2010. [2 days]
5. International Congress of Mathematicians (ICM), Hyderabad, India, 2010. [9 days]

Computer Knowledge

Softwares: RapidMiner, Matlab, Mathematica, STATA, MS Visual Studio, MS SQL, SAS, SpotFire, JMP, XLMiner, MEXL, E-Views, SONIA, NetDraw, Pajek, Node XL.

Languages: C, C#, LaTex.

Extracurricular Experience

1. 1st Prize in Cartooning & Collage Competition, 2nd prize in Art Competition and 3rd Prize in Short Film & Dance Competition, Integration 2010 – a Cultural and Tech Fest, Indian Statistical Institute, Kolkata, 2010.
2. 1st Prize, Inter-School, Inter-College & Inter-University Sit-And-Draw Competition, Institute of Social Studies, Kolkata, 1998.

Positions of Responsibility

1. For INFORMS Student Chapter at UMN:
   - Communication Officer, 2012-13,
   - Even Coordinator, 2013-14.
2. Manager, Development Network, *ShARE-ISI, 2009*.

PhD Course History

Se. No.	Course Code	Course Title	Course Instructor	Credits	Year
1.	IDSC 8511	Conceptual Topics and Research Methods in Information and Decision Sciences	Alok Gupta	4	Fall 2012
2.	IDSC 8711	Cognitive Science	Paul E. Johnson	4	Fall 2012
3.	APEC 8211	Econometric Analysis I	Gerard John Mc Cullough	4	Fall 2012
4.	APEC 8212	Econometric Analysis II	Qiuqiong Huang, Joe Ritter, Gerard John Mc Cullough	4	Spring 2013
5.	CSCI 5980	Social Network Analysis	Jaideep Srivastava	3	Spring 2013
6.	IDSC 8521	System Development	Alok Gupta	2	Spring 2013
7.	IDSC 8531	Org Theory & Research in IS	Mani R. Subramani	2	Spring 2013
8.	IDSC 8801	IT and Firm Scope and Structure	Gautam Ray	2	Spring 2013
9.	ECON 8601	Industrial Organization	Amil Kenneth Petrin, Thomas Joseph Holmes	4	Fall 2013
10.	ECON 8581	Advanced Labor Economics (Workshop)	Jose Victor Rios-Rull	2	Fall 2013
11.	COMM 8403	Communication & Emotion	Susanne Margarethe Jones	3	Fall 2013
12.	IDSC 8541	Introduction to Economics of Information Systems	Ravi Bapna	2	Spring 2014
13.	IDSC 8721	Behavioral Decision Theory	Shawn Curley	2	Spring 2014
14.	MKTG 8890	Mathematical Models in Marketing	Maria Ana Vitorino	4	Spring 2014
15.	IDSC 8801	Data Mining and Personalization	Gedas Adomavicius	2	Spring 2014

Pre-PhD Course History

Se. No.	Course Title	Course Instructor	Readings	Year
At Indian School of Business:				
1.	Statistical Methods for Management Decisions	Amit Mehra, ISB, Hyderabad	Stine & Foster (2010)	2010
2.	Marketing Research	Sudhir Voleti, ISB, Hyderabad	Malhotra (2009)	2010
3.	Business Intelligence using Data Mining	Ravi Bapna[1]; Galit Shmueli[2]	Shmueli et al. (2006)	2010
4.	Database Marketing	Seethu Seetharaman[3]; Anand Bodapati[4]	Hughes (2005); Zikmund et al. (2002)	2011
5.	Linear Algebra	Bhimasankaram Pochiraju, ISB, Hyderabad	Rao & Bhimasankaram (2000)	Spring, 2012
At ISI, Kolkata:				
6.	Mathematical Methods	Alok Goswami, SMU[5], ISI Kolkata	Apostol (1967 & 1969); Rao & Bhimasankaram (2000)	Fall, 2008
7.	Statistics	Amita Pal, BIRU[6], ISI Kolkata	Johnson & Bhattacharyya (2001); Freund (2003)	Fall, 2008
8.	Microeconomics 1	Manipushpak Mitra, ERU[7], ISI Kolkata	Mas-colell et al. (1995)	Fall, 2008
9.	Game Theory 1	Abhiroop Sarkar, ERU, ISI Kolkata	Fudenberg & Tirole (1991); Gibbons (1992);	Fall, 2008
10.	Computer Programming and Applications	Kuntal Ghosh, CSSC[8], ISI Kolkata	Osborne & Rubinstein (1994); Kreps (1990); Karnighan & Ritchie (1988)	Fall, 2008
11.	Macroeconomics 1	Amitava Bose, IIM[9] Calcutta	Barro & Sala-i-Martin (1995); Romer (2005)	Spring, 2009
12.	Econometric Methods 1	Samarjit Das, ERU, ISI Kolkata	Johnston & Dnardo (1997); Maddala (1992); Greene (2003)	Spring, 2009
13.	Microeconomics 2	Sugata Marjit, CSSS[10], Kolkata	Mas-colell et al. (1995)	Spring, 2009
14.	Time Series Analysis and Forecasting	Nityananda Sarkar, ERU, ISI Kolkata	Mills (1991); Mills et al. (2008); Brockwell & Davis (2002)	Spring, 2009
15.	Econometric Application 1	Manoranjan Pal, ERU, ISI Kolkata		Fall, 2009
16.	Game Theory 2	Satyaranjan Chakravarthy, ERU, ISI Kolkata	Branzei et al. (2005); Friedman, J. W. (1991); Peters, H. (2008)	Fall, 2009
17.	Econometric Methods 2	Nityananda Sarkar, ERU, ISI Kolkata	Wooldridge (2001); Greene (2003)	Fall, 2009
18.	Social Accounting	Krishna Majumder, ERU, ISI Kolkata		Spring, 2010
19.	Theory of Finance 1	Satyaranjan Chakravarthy, ERU, ISI Kolkata	Hull (2002)	Spring, 2010
20.	Econometric Applications 2	Amita Majumder, ERU, ISI Kolkata		Spring, 2010

Key -

1 - Carlson School of Management, University of Minnesota.
2 - Robert H. Smith School of Business , University of Maryland.
3 - Jesse H. Jones Graduate School of Business , Rice University.
4 - Anderson School of Management , UCLA.
5 - Statistics and Mathematics Unit.
6 - Bayesian and Interdisciplinary Research Unit.
7 - Economic Research Unit.
8 - Computer and Statistical Services Centre.
9 - Indian Institute of Management.
10 - Center for Studies in Social Sciences.