

## BIO DATA OF DR AMAL KR.AGARWALA

1. Name (in Block Letters) : DR. AMAL KUMAR AGARWALA
2. Father's Name : Late Rameswar Lal Agarwala
3. Mother's Name : Late Kalawati Devi Agarwala
4. Department and Institution : Department of Statistics, Arya Vidyapeeth College, Guwahati-16.
5. Current Designation : Associate Professor.
6. E-Mail ID : [dramal\\_arya@rediffmail.com](mailto:dramal_arya@rediffmail.com)
7. Date of last promotion : 23.11.2007 (Associate Professor)
8. Date and Place of Birth : 01.04.1966, Vill.Bahari Hat, Dist. Barpeta, Assam
9. Sex : Male
10. Marital Status : Married
11. Nationality : Indian
12. Address for Correspondence : SUBHAM GARDEN,Block-B,Flat No.5c, Colony Bazar, Lokhra Road, Guwahati-18, Assam.  
Phone No. 94350-44890
13. Period of Teaching Experience (in years) : 25 years
14. Educational qualification : M.Sc. in Statistics , Ph.D.
15. Area of Research interest : Applied Statistics & Developmental Studies.

### 16. Research Degree

Degrees	Title	Date of award	University
Ph.D/D.Phil	Levels of Development in Assam: A Quantitative Analysis	21.09. 2002	Gauhati University

### 17. Participation in the corporate life of the institution

- (a) Prof-in-charge of Social Service of college student body for 2011-2012.
- (b) Worked as Secretary of the Arya Vidyapeeth College Sanchay Aru Rindan Samabai Samity Ltd. (registered Society) from 2007 to2010.
- (c) Served as Auditor of Arya Vidyapeeth College Sanchay Aru Rindan Samabai Samity Ltd. (registered Society) from 2004 to2007.
- (d) Worked as a member of IQAC of the Institution since 2006.
- (e) Started Entrepreneurship Development Cell (EDC) of the College in 2003. Since then have been serving as the Convenor of the cell and organized the following programmes for students
- (f) Appointed in 2013 and serving as Coordinator of RUSA for the college.
- (g) Appointed and serving as coordinator for Campus Development Committee, 2016.

**18. Administrative experience :**

- (a) Worked as Secretary of the Arya Vidyapeeth College Sanchay Aru Rindan Samabai Samity Ltd. (registered Society) from 2007 to 2010.
- (b) Have been serving as the Convenor of the Entrepreneurship Development cell since 2003.
- (c) Assistant Officer-in-charge of College and University Examinations for 5 years (1996-1998 and 2007-2010)
- (d) Assistant Zonal Officer of TDC Examinations ,Part-I (Arts) under Gauhati University in 1999.
- (e) Chief Superintendent Of SMU Examinations from 18.07.2009 to 29.07.2009,at A.V.C.
- (f) Serving as **Head of Statistics Dept.** since September,2015.

**19. Organized following academic activities in college in Capacity of**

Sl No.	Activity	Sponsoring Authority	Dates	No. of Participants	Capacity
1	National Seminar on Recent Trends in Statistics and Its Applications	UGC	February 3-4, 2012	More than 100	Joint Convenor
2	Regional Workshop on Demographic Surveys in Rural India: State of the Art	ISI, Kolkata	June 16-18, 2012	40	Coordinator
3	Training Programme on Probability theory and its Applications for Under Graduate Students	SERB,DST, New Delhi	January 20-26, 2014	40	Coordinator
4	SHORT TERM COURSE ON STATISTICAL APPLICATIONS	ISI, Kolkata	NOV.17-22,2014	40	Coordinator
5	Training Programme on inventory control and its applications	SERB,DST, New Delhi	OCT.05-10,2015	40	Coordinator

6	Short-term Course on Statistical Applications	SOSU,ISI, Kolkata	Nov 04-07, 2015	40	Coordinator
7	ENTREPRENEURIAL SKILL DEVELOPMENT PROGRAMME	College funded	29-31 March,2016	40	Coordinator

## 20. RESEARCH AND ACADEMIC CONTRIBUTIONS

### A) Research Paper published in journal

Sl. No	Title with page no.	Journal	ISSN/ ISBN No
1	Regional Disparities in Economic Development of Assam: A District Level Analysis Pp:121-128	Indian Journal of Regional Science vol.34,no.2, 2002	0046-9017
2	Spatial Disparities in Industrial Development of Assam: A District Level Analysis, Pp:26-37	Journal of North-East India Council for Social Science Research, vol.27,no.2, 2002.	0970-7913
3	Levels Of Agricultural Development In Assam, A District Level Analysis, Pp:39-49	G.U. Journal of Commers, vol.8&9,2001-02	0971-4715
4	An Analysis of Developmental Disparities in Basic Infrastructure and Services in Assam: A District Level Study Pp:78-92	Prajna, Journal of G.U. teachers Association, vol.12,2002-03.	
5	Spatio-Temporal Analysis of Levels of Agricultural Development in Assam Pp:123-134	G.U. Journal of Commers, Vol:xv,2007	0971-4715-2006-07-08
6	Pertinence of stress management and its efficaciousness to research in context to research made in north east.	International journal of management & int. national business studies, vol 4,no.1,2014	ISSN 2277-3177

7	Inadvertence to work stress: Cost to employers for employees of north eastern region with special reference to Assam	Business Science, int. Research Journal, vol.4,issue 1,2016	ISSN 2321-3191
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### B).Full Papers in Conference Proceedings

Sl. No	Title with page no.	Details of Conference Publication
1	Spatial Variation in Cropping Pattern in Assam	International Conference on Recent Trends in Probability,Orgd. By Dept of Statistics,G.U.2003
2	Lacuna, Scope and hope for a Conducive Environment for Entrepreneurship Education through awareness programmes in Non-technical Educational Institutions.	National Seminar on 'Need for Entrepreneurship Education in the Changing Scenario' on 2-3 <sup>rd</sup> March,2005, orgd. by IIE,Guwahati
3	Regional Disparities in Agricultural Land Use Efficiency in Assam	National Seminar on Land Use Planning in North East India, OKDISCD at NEHU
4	Geographical indications and its role in conservation of traditional knowledge with special reference to traditional jewelleryes of Assam	National seminer on Knowledge Economy in 21 <sup>st</sup> century in India,26-27 <sup>th</sup> June,2013 org. by Handique Girls College,Ghy.
5	Status of women entrepreneurs in Assam with special reference to Guwahati	International seminer on Emerging Trends in Entrepreneurship, org.by M.E.S.College of Arts & commGoa,27,29 spt.2012
6	Intra-gender inequalities in women workforce	National seminer on Recent trendddd in Statistics and its applications 3-4 Feb.202 org.by Dept. of Statistics, A.V.College,Ghy-16
7	A study on employment generation scheme in pub Nalbari development block with special reference to MGNREGA	National seminer on Recent trendddd in Statistics and its applications 3-4 Feb.202 org.by Dept. of Statistics, A.V.College,Ghy-16

### C) Research Publications (books): 3 Nos

Sl. No	Title with page no.	Book Title, editor& publisher	ISSN/ ISBN No	No. of Co-authors
1	Developmental Disparities: A Quantitative Insight	Akansha Publishing House,New Delhi	81-87606-43-6	1
2	Statistics: A Tutorial Text With Practicals	Kalyani Publishers, Ludhiana	81-272-1718-2	1

3	Statistics in Allied and Social Sciences ( <b>Edited</b> )	Techno Ed Publication 2012.	, ISBN: 978-93- 81859-13-1	1
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#### D) RESEARCH PROJECTS

Sl. No	Title	Agency	Period	Status
1	Regional Disparities in Agricultural Development of Assam with Special Reference to Land Use Efficiency and Cropping Pattern: A District Level Analysis	University Grants Commission, (NERO) Rs 34000/-	2005-2007	Submitted
2	Levels of Development in Assam: A Quantitative Analysis	University Grants Commission, (NERO) Rs 60000/-	2000-2002	Submitted

#### E) RESEARCH GUIDANCE

Sl. No	Number Enrolled	Affiliation	Final Registration
Ph.D	8	CommerceDept. GU	7

#### List of Ph.D. Scholars with topics and status

Sl. No	Name of the Research Scholars	Title of the Thesis	Status
1	Ms. Rosy Sarma	Status of Female Workforce: A Study on Working Women in Guwahati	Final Registration done
2	Ms. Jaya Choudhury	Traditional Jewellery Units of Assam: A Viability Study	Final Registration done
3	Mr. Bibhuti Bhushan Das	An Evaluation Study on Employment Generation Programmes in Assam with Special Reference to Nalbari District	Final Registration done
4	Ms. Sweta Jalan	Management of Non-Performing Assets in Commercial Banks in India: A Time Series Analysis	Final Registration done
5	Ms. Jinty Sarma	A Study on the Role of Development Agencies in Capacity Building of Micro Enterprises in Kamrup District with special Reference to KVIC and SIRD	Final Registration done

6	Mr. Nayan Talukdar	Agricultural Finance by Assam Gramin Vikash Bank with Special Reference to Nalbari District	Final Registration done
7	Ms. Loniva Deka	Financial inclusion in Kamrup (Rural) District of Assam with Special Reference to Business Correspondent Model	due
8	Ms. Ekta Chakravarty	Stress Management in Automobile Sector in Assam with Special Reference to Distribution Outlets	Final Registration done

**G) Participation in Conferences/Seminars/Workshop etc.**

Sl. No	Title of Conference / Seminar	Organized by	Level
1	Seminar on 'Assam Beyond 2000'	org. by OKDISCD and Assam Tribune Group on 21-22 Nov.1998 at Ghy.	State level
2	Seminar on 'Green Revolution in Assam',	org. by Govt. of Assam, RBI, NABARD and Public Sector Banks on 19-20 <sup>th</sup> June,2000.	National level
3	Seminar and Workshop on 'Agriculture Development in Assam,	org. by NABARD on 24-25 June,2002.	National level
4	Workshop on 'Integrated Development of Horticulture in Assam Through Technology Mission', org. by Dept. of Agriculture, Govt. of Assam on 12-13 <sup>th</sup> Nov.2002.	org. by Dept. of Agriculture, Govt. of Assam on 12-13 <sup>th</sup> Nov.2002.	State level
5	(v)Seminar on 'Labour and Employment Relations in Plantations in a Globalising Economy',	org. by OKDISCD and V.V.Giri National Labour Institute on 9-10 <sup>th</sup>	National level

6	Workshop on Research Priorities on Women and Children in North- East India,	March,2004. Orgd. By OKDISCD, Nov.2002.	National level
7	Workshop on Consultative Study Process: North – East India,	Orgd. By OKDISCD, May 2003, In collaboration with ICCO.	National level
8	Workshop on ‘Design of Experiments’,	orgd. by ISI, Kolkata and Dept of Stat, G.U. on 16-19 Feb. 2004.	National level
9	Seminar on ‘Dimensions of Human Deprivation’	orgd. by MoS&PI, GoI and Dept. of Statistics, G.U. ON 27 <sup>TH</sup> Sept. 2007.	National level
10	National Conference on INDIA’S LOOK EAST POLICY-Challenges for Sub-Regional Cooperation,	orgd. by MEA, GOI, ICRIER and OKDISCD, Ghy. On 7 <sup>th</sup> -9 <sup>th</sup> Oct. 2007.	National level
11	INTENSIVE COMPUTER TRAINING ON SOCIAL SCIENCE DATA ANALYSIS	AT OKDISCD, GHY. SPONSORED BY ICSSR.	Regional level
12	International Conference on Recent Trends in Probability,	Orgd. By Dept of Statistics, G.U. 2003	International
13	Training programme on SPSS	NECRD, IGNOU at A.V. College on 7-11 Sept. 2009	Regional level
14	National Seminar on Recent Trends in Statistics and Its Applications	Dept of Statistics, A.V. College February 3-4, 2012	National level
15	Regional Workshop on Demographic Surveys in Rural India: State of the Art	Dept of Statistics, A.V. College, June 16-18, 2012	Regional level

## 21. Membership

- (i) North-Eastern India Councils of Social Science Research.
- (ii) Life Member of ISKCO.

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