Personal Profile



Dr. Anup Kumar Das Assistant Professor, Department of Economics Rajiv Gandhi University, Rono Hills, Doimukh Arunachal Pradesh-791112

Email: <u>anup.das@rgu.ac.in</u>

anupdas97@gmail.com

Phone No.: +91 9678568290

Educational Profile

Ph.D. Gauhati University, Guwahati, Assam; 2015

Supervisor: Prof. M. P. Bezbaruah

M.Phil. NA

M.A. Gauhati University, Guwahati, Assam; 2006

Subject: Economics

Specialization: Environmental Economics, Econometrics and

Operating Research

B.A. Gauhati University, Guwahati, Assam; 2004

Subject: Economics

Professional Experience

Assistant Professor, Department of Economics, June, 2012-till date

Rajiv Gandhi University, Arunachal Pradesh, India

Assistant Professor, Department of Economics, Rangia April, 2008- June, 2012

College, Assam, India

Administrative Experience

Awards & Honours

Membership of Professional Bodies

- 1. Life member of the North Eastern Economic Association
- 2. Life member of the Indian Society of Agricultural Economics

Research Interests

- Agricultural Economics
- Rural Development

Research Publications

- 1. Factors affecting incidence and fatality of covid-19 pandemic: a cross-country analysis; Lama, A; Das, A.K; *The NEHU Journal.* **2021**, *XIX(1)*, 16-29.
- 2. The extent and composition of agricultural workers in Assam and its dynamics; Das, A.K.; Kalita, L; *Assam Economic Review.* **2021**, *14*, *17-31*.
- 3. The extent of participation in skill development trainings and its impact on employment; Melo, Y; Das A.K.; *Indian Journal of Human Development*. **2020**, 14(2), 290-303.
- 4. Efficiency and imperfections of tilling machinery rental markets in the Brahmaputra valley of eastern India; Das, A. K.; Bezbaruah, M.P.; *Agricultural Economics Research Review.* **2020**, *33(1)*, *35-44*.
- 5. Rental markets of tilling machinery: its forms and determinants of participation in the Brahmaputra valley of Assam'; Das, A. K.; *Indian Journal of Agricultural Economics.* **2019**, *74*(1), *128-142*.
- 6. Heterogeneity in diffusion of better farm practices across different types of farmers in the Brahmaputra plain of Assam; Das, A. K.; *Social Change and Development.* **2018**, *XV*(2), 67-83.
- 7. Extent of use of farm capital goods in India's agriculture and its determinants; Das, A. K.; Barman, H.; *Assam Economic Review.* **2018**, *11*, *138-152*.
- 8. Rental markets of agricultural capital goods as substitute of consolidation of holdings: an investigation in the Brahmaputra valley of Assam; Das, A. K.; Bezbaruah, M.P.; *Journal of Land and Rural Studies.* **2017**, *5*(2), *120-139*.
- 9. Does access to credit promote farm mechanization? a study of nine villages in Assam; Das, A. K.; *Asian Economic Review.* **2016**, *58*(*3*), *87-103*.
- 10. Impact of Access to Credit on Rental Markets of Agricultural Capital Goods: Evidence from Assam of North-East India; Das, A. K.; *Bangladesh Development Studies*. 2016, XXXIX (1-2), 83-101.
- 11. Extent and intensity of use of agricultural capital goods in Assam: implication for relevant factor markets; Das. A. K.; *Assam Economic Journal.* **2014**, *XXVI*, *7-30*.

Patent

Book/Book Chapter published

- 1. Melo, Y. & Das, A. K.: Skill development initiatives in Arunachal Pradesh in *Contemporary issues of development policies in India*, Eds. Kalita, H., IQAC, Dispur College, Guwahati, 2021, pp.66-85.
- 2. Das, A. K. & Hazarika, B.: State finances of Arunachal Pradesh in the post reform period in *Hill economies and sustainable development in India: emerging realities*, Eds. Nayak, S.K. Nayak, Nochi, L & Lama, M., Concept Publishing Company PVT. LTD, New Delhi, 2019, pp.224-245.

- 3. Das, A. K.: The goal of doubling farmers' income and factor markets in Indian agriculture in *Arthakosha*, Eds. Barman, S. & Bhattacharyya, B., Techno ED, Pathsala and Guwahati, 2019, pp.20-27.
- 4. Das, A. K. & Tamuli, J.: Emerging factor markets in Indian agriculture: water and rental of capital goods in *Indian agriculture after the green revolution: changes and challenges*, Eds. Goswami, B., Bezbaruah, M. P. & Mandal, R., Routledge, Oxon and New York, 2018, pp.46-62.
- 5. Das, A. K.: Status of physical health-infrastructure in Assam and the role of NRHM' in *DKDC ECONOMICA: An Anthology of Research*, Eds. Begum, A., Department of Economics, DKD College, Assam, 2014, pp.7-16.
- 6. Das, A. K., Lahkar, D. & Sarma, J.: Rangia Sub-division at a glance with special reference to livelihood in *Challenges of inclusive development-a perspective from the grassroots*, Eds. Saikia, B. & Lahkar, D., EBH Publishers (India), Guwahati, 2014, pp.51-60.
- 7. Kalita, M. Das, A. K. (2012): Role of micro finance institution in rural developmenta study on some selected SHGs of Asomi in *Dimension of rural development in North-East India- a critical study*, Eds. Baruah, J., Krantikaal Prakashan, 2012, pp.58-66.

Research guidance

Post-doc fellow

Ph.D scholar

1 Full name of the Scholar: Suprity Shyam

Topic of research: Livelihood Diversification in the Hills Zone of

Assam-An empirical Study (Tentative)

Year of PhD degree: Ongoing

2 Full name of the Scholar: Jumi Kalita

Topic of research: Livelihood Diversification among the Farm Households: A

Study in the Brahmaputra Valley of Assam (Tentative)

Year of PhD degree: Ongoing

3 Full name of the Scholar: Yami Melo

Title of the thesis: The Kiwi Cultivation in Arunachal Pradesh: An Economic

Analysis

Year of PhD degree: Ongoing

Course/Conference/Workshop organized

1. One week workshop on *Introduction to Time Series Econometrics* sponsored by the Centre for Development Studies, Department of Economics, Rajiv Gandhi University, Itanagar

Duration: 18th December-22nd December, 2017

Role: Joint Coordinator

2. One week workshop on *Statistical Techniques and their Application in Social Science Research* organized by the Centre for Development Studies, Department of Economics, Rajiv Gandhi University, Itanagar

Duration: 2nd December – 6th December, 2015

Role: Deputy Coordinator

Course/Conference/Workshop etc. attended

1. Delivered a special talk in the NAAC Sponsored National Seminar on 'Vocational Courses in Higher Educational Institution and New Education Policy: Issues, Policy and Way Forward' held in Gargaon College, Assam, India on 8th May, 2021.

Title of the presentation/talk: Skill Development in India: Its Importance, Extent and Impact on Employment.

2. Presented a paper in the 'SAP Seminar 2020-21' held at the Department of Economics, Gauhati University, Assam, India during 30th March -31st March, 2021.

Title of the presentation/talk: Functioning of Agricultural Labour Market in the Brahmaputra Valley of Assam and Its Impact on Field Cultivation.

- 3. Presented a paper in the '80th Annual Conference of Indian Society of Agricultural Economics' held at the Center for Agricultural and Rural Economics, Tamil Nadu, India during 10th February -12th February, 2021. Title of the presentation/talk: Agricultural Workers in Assam: Extent, Composition and Changes.
- 4. Presented a paper in the 'International Symposium on Agriculture and Environment (ISAE) 2020' held at the Faculty of Agriculture, University of Ruhuna, Mapalana, Kamburupitiya, Sri Lanka on 14th February, 2020. Title of the presentation/talk: Efficiency and Imperfections of Rental Markets of Tilling Machinery: A Study in the Brahmaputra Valley in Eastern India.
- 5. Presented a paper in the International Seminar on 'Environmental Degradation and Sustainable Development: Local+Regional+Global' held in the Department of Economics, Gossaigaon College, Assam, India during 3rd February- 5th February, 2020.

 Title of the presentation/talk: Factors Determining the Participation in Skill Development Trainings.
- 6. Presented a paper in the 'UGC-SAP Seminar 2018-19' held at the Department of Economics, Gauhati University, Assam, India during 29th March-30th March, 2019.
 - Title of the presentation/talk: Imperfection in Rental Markets of Tilling Machinery and its Impact on Efficiency: A Study in the Brahmaputra Valley of Assam.
- 7. Presented a paper in the 20th Annual Conference of North Eastern Economic Association on 'Industry and Tarde in North East India-The Path Traversed and the Way Ahead' held at the Department of Economics, Dibrugrah University, Assam, India during 8th March- 9th March, 2019.

- Title of the presentation/talk: Skill Development Training and Employment: A Case Study in the Dibang Valley of Arunachal Pradesh.
- 8. Presented a paper in the '19th Annual Conference of North East Economic Association' held at the Department of Economics, North Eastern Hill University, Shillong, India during 23rd March-24th March, 2018.

 Title of the presentation/talk: Impact of Types of Farmers on Diffusion of Better Farm Practices: The Case of Assam's Plains
- 9. Presented a paper in the national seminar on 'Hill Economies and Sustainable Development: Challenges and Prospects' held at the Centre for Development Studies, Department of Economics, Rajiv Gandhi University, Arunachal Pradesh, India during 5th February- 6th February, 2018.

 Title of the presentation/talk: State Finances of Arunachal Pradesh in the Post-Reform Period.
- 10. Presented a paper in the 'Conclave Dream Change Arunachal Pradesh 2027' held at Itanagar, Arunachal Pradesh, India during 8th December-9th December, 2017.
 Title of the presentation/talk: Issues on State Finance of Arunachal Pradesh.
- 11. Presented a paper in the UGC sponsored National Seminar on 'Present Status of Agriculture and Allied Activities in India with Special Reference to North-East' held at the Department of Economics, Raha College, Assam, India during 13th October- 14th October, 2017.

 Title of the presentation/talk: Determinants of Rental Rate of Ploughing Machinery: Evidence from the Brahmaputra Valley of Assam.
- 12. Presented a paper in the '18th Annual Conference, North Eastern Economic Association' held at the Department of Economics, Gauhati University, Assam, India during 15th December-17th December, 2016.

 Title of the presentation/talk: Rental Markets of Farm Capital Goods: Incidence, Forms and Determinants of Participation.
- 13. Presented a paper in the '76th Annual Conference of Indian Society of Agricultural Economics' held at the Department of Agricultural Economics, Assam Agricultural University, Assam, India during 21st November 23rd November, 2016.

 Title of the presentation/talk: Rental Markets of Farm Capital Goods: Its Imperfection and Consequences
- 14. Presented a paper in the 2nd International Conference on 'Applied Economics and Business' held at Shri Mata Vaishno Devi University, Jammu & Kashmir, India during 28th July 29th July, 2016.

 Title of the presentation/talk: Factors Affecting Hiring-in of Ploughing Machineries: A Study in the Brahmaputra Valley of Assam.
- 15. Presented a paper in the '52nd Annual Conference of The Indian Econometric Society' held at the Indian Institute of Management, Kozhikode, Kerala, India during 4th January -6th January, 2016.

Title of the presentation/talk: Rental Markets of Agricultural Capital Goods as Substitute of Pending Consolidation of Holdings: An Investigation in the Brahmaputra Valley of Assam.

- 16. Presented a paper in the '17th Annual Conference of North Eastern Economic Association' held at the Department of Economics, Rajiv Gandhi University, Arunachal Pradesh, India during 30th October 31st, October, 2015. Title of the presentation/talk: Impact of Access to Credit on Rental Market of Agricultural Capital Goods: A Study in Plains of Assam.
- 17. Presented a paper in the 'UGC-SAP Seminar 2014-15' held at the Department of Economics, Gauhati University, Assam, India during 27th March 28th March, 2015.

 Title of the presentation/talk: Rental Market of Agricultural Capital Goods and Diffusion of Better Farm Practices: A Study in Brahmaputra Valley.
- 18. Presented a paper in the '16thAnnual Conference of North East Economic Association' held at the Department of Economics, Tripura University, Tripura, India during 8th January-9th January, 2015.

 Title of the presentation/talk: Extent of Rental Market of Agricultural Capital Goods and its Role in Agricultural Mechanization in Assam.
- 19. Presented a paper in the UGC sponsored seminar on 'Financial Inclusion and Financial Literacy for Inclusive Growth' held at the Department of Economics, MNC Balika Mahavidyalaya, Nalbari, Assam, India during 17th October 18th October, 2014.

 Title of the presentation/talk: Financing Farm Operation in the Agrarian Setup of Rural Assam.
- 20. Presented a paper in the UGC sponsored seminar on 'Financial Inclusion: Issues & Challenges' held at the Department of Commerce, Rajiv Gandhi University, Arunachal Pradesh, India during 29th April -30th April, 2014. Title of the presentation/talk: Agricultural Mechanization and Access to Finance in Assam.
- 21. Presented a paper in the UGC sponsored seminar on 'Migration and Assam from Pre Historic Period to Present Day' held at the Dispur College, Guwahati Assam, India during 23rd September- 24th September, 2013. Title of the presentation/talk: The Rural Urban Migration: An Empirical Study Made in Nalbari District, Assam.
- 22. Presented a paper in the seminar on 'Rural Development in India: Issues, Progress & Programme Effectiveness' held at the Department of Commerce, Rajiv Gandhi University, Arunachal Pradesh, India during 26th April- 27th April, 2013.
 Title of the presentation/talk: Extent of Irrigation in Assam's Agriculture and Contribution of Government Schemes towards Irrigation.
- 23. Presented a paper in UGC sponsored national seminar on 'Rural Development in North-East India: Problems and Prospects' held at the Department of

Economics, Barbhag College, Assam, India during 3rd February– 4th February, 2012.

Title of the presentation/talk: Status of Physical Health-Infrastructure and Budget Allocation Under NRHM in Assam.

- 24. Presented a paper in UGC sponsored national workshop on 'Inclusive Growth in Local Context' held at the Department of Economics Rangia College, Rangia, Assam, India during 20th January 21st January, 2012.

 Title of the presentation/talk: Rangia Sub-division at a glance with special reference to livelihood.
- 25. Presented a paper in UGC sponsored national seminar on 'Rural Development in North-East India' held at the Department of Political Science, THB College, Assam, India during 11th November-12th November, 2011.

 Title of the presentation/talk: Role of Micro Finance Institution in Rural Development- A study on some selected SHGs of Asomi.
- 26. Presented a paper in the National Conference on 'Economic Development of Assam (in the Context of North-East Juxtaposition and Look East Policy)' held at the Krishna Kanta Handiqui State Open University, Assam, India during 13th December-15th December, 2010.

 Title of the presentation/talk: The state of finances in Assam- An overview.
- 27. Presented a paper in the '12th Annual Conference of North Eastern Economic Association' held at the Department of Economics, Nagaland University, Nagaland, India during 10th November 11th November, 2010.

 Title of the presentation/talk: The Factor Markets in Agriculture: The Emergence of the Rental Market in Agricultural Capital Goods in Relation to other Factor Market in Agriculture.

Sponsored Project

Title of the project	Funding agency	Year of sanction	Role
Outcome Evaluation of State Finance of Arunachal Pradesh	15 th Finance Commission, Government of India, New Delhi	2019	Member of the study team
Agricultural Labour Market and Farm Operation: A Study in Assam of North East India	Centre for Development Studies, Department of Economics, Rajiv Gandhi University	2017	PI
Rental Market of Farm Capital Goods: Its Forms, Determinants and Impact on Agriculture in the Agrarian Set- Up of Brahmaputra Valley of	Centre for Development Studies, Department of Economics, Rajiv Gandhi University	2015	PI

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Assam			
Functioning and Impact of Rental Markets of Agricultural Capital Goods in Assam	UGC	2009	PI