

RESEARCH & JOURNALS

JAYANTA SAUD

Published Paper in Journal:

1. Cropping Intensity, its Determinants and Farmer's Income with special reference to the Brahmaputra Valley in Northeast India , Acta Scientific Agriculture (Online) (2021)
2. Open Grazing and Cropping Intensity in the Brahmaputra Valley, Agricultural Economics Research Review 33 (1); 109 – 118 (2020)
3. Impact of Cropping Intensity in Generation of Farm Income in the Brahmaputra Valley of Assam (abstract) Indian Journal of Agricultural Economics 72 (3); 481 -41 (2017)
4. Impact of Irrigation on Cropping Intensity in Assam: An Empirical Analysis; Assam Economic Journal (2015)
5. Determinants of Cropping Intensity in Assam: Lessons from Literature; Perspectives 101 – 112 (2015).

Articles / Chapters published in Books:

1. Variations of Cropping Intensity and their Determinants across Agro-Climatic Zones in Assam: A Panel Regression Analysis; 81 – 95 Agriculture in North-East India: Present Status and the Scenario Ahead; Ratul Mahanta & Nissar A Barua
2. Is Agricultural Land in Assam Intensively Used? An analysis in terms of cropping intensity; 210 – 218 Issues and Challenges in Economics and Commerce; Ratul Mahanta & Amrit Pal Singh; Purbayon Publication, Guwahati
3. Optimisation Technique- I: Unconstrained Maxima and Minima with Single Explanatory Variable Mathematical Methods for Economic Analysis Dr. Chandrima Goswami KKHSOU, Guwahati (2020)
4. Economic Application of Unconstrained Maxima and Minima with Single Explanatory Variable Mathematical Methods for Economic Analysis
5. Optimisation Technique- II: Unconstrained Maxima and Minima with more than one Explanatory Variables Mathematical Methods for Economic Analysis Dr. Chandrima Goswami KKHSOU, Guwahati (2020)

6. Economic Application of Unconstrained Maxima and Minima with more than one Explanatory Variables Mathematical Methods for Economic Analysis Dr. Chandrima Goswami KKHSOU, Guwahati (2020)
7. Economics of Natural Resources- I (ASSAMESE) Introduction to Environmental Economics (Graduate Self Learning Material: ASSAMESE) Dr. Chandrima Goswami KKHSOU, Guwahati (2020)
8. Global Environmental Issues (Assamese) Introduction to Environmental Economics (Graduate Self Learning Material: ASSAMESE) Dr. Chandrima Goswami KKHSOU, Guwahati (2020)
9. Domestic Environmental Policy Introduction to Environmental Economics (Graduate Self Learning Material: ASSAMESE) Dr. Chandrima Goswami KKHSOU, Guwahati (2020)

Papers presented in Conferences, Seminars, Workshops, Symposia:

1. Industrialisation and Urbanisation: Problem of solid waste management with special reference to Dibrugarh town Urban Development in North East India with Special Reference to Solid Waste Management: Problems and Prospects MDKG College, Dibrugarh Assam (2014) NATIONAL
2. Environment Law and Their Enforcement: A study of Dibrugarh town Environment and Civil Society: Issues, Problems and Remedies S.B. Deorah College, Ulubari, Guwahati (2015) NATIONAL
3. Analysis of Cropping Intensity in the Brahmaputra Valley of Assam: Evidence from Secondary data 17th Annual Conference of North Eastern Economic Association Department of Economics, Rajiv Gandhi University, Itanagar (2016) NATIONAL
5. Determinants of Cropping Intensity in the Brahmaputra Valley of Assam: With Special Focus on the Problem of Open Grazing 53rd Annual Conference of The Indian Econometric Society (TIES) National Institute of Science Education and Research (NISER), Bhubaneswar (2017) NATIONAL
- 6 Variations of Cropping Intensity and their Determinants across Agro- Climatic Zones in Assam: A Panel Regression Analysis 18th Annual Conference of North Eastern Economic Association Department of Economics, Gauhati University, Assam (2017) NATIONAL
7. Does Open Grazing of Village Cattles Limit Cropping Intensity of Farms? A study in the Brahmaputra Valley in North East India 6th International Conference on Applied Econometrics ICFAI Business School, Hyderabad (5 – 6 July 2018) INTERNATIONAL
8. Online Learning in the time of Covid19- With special reference to SWAYAM Teaching – Learning in the Time of Pandemic: Role of Online Learning KKHSOU, Guwahati in Collaboration with Commonwealth Educational Media Centre for Asia (CEMCA), New Delhi 21 – 22 April, 2020 INTERNATIONAL (Online)

Ongoing and Completed Research Project:

1. An enquiry into underutilization of agricultural Land in Assam UGC March 2013 – September 2014

₹ 1,45,000/-

Dr. Kamalendu Saikia

Associate Professor,

Full Papers in Conference Proceedings (Abstracts not included)

1. I presented a research paper titled "*Development and Marketing Potentialities of Agricultural Commodities of North East India*" in the *North East Economy Beyond 2000 A.D. – Second Annual Conference of NEEA*. This paper had one co-author, and I was the main author. The API score for this publication is **10**.
2. I presented a research paper titled "*Structure, Performance and Viability of Women Self Help Groups in Assam*" in the *Emerging Trends of SMEs in Generating Employment in N.E.R., 2008*, held at C.K.B. Commerce College, Jorhat. This work had two co-authors, and I was the main author. The API score for this publication is **10**.

Research Publications (Books)

1. I authored a book titled "*Child Labour in India – An Empirical Study*". This book had one co-author, and I was the main author. The API score awarded is **25**.
2. I authored a book titled "*Microfinance System of Rural Banking in Assam – An Empirical Study*", which carries an ISBN number. This book was peer-reviewed, had one co-author, and I was the main author. The API score awarded is **25**.

Research Publications: Chapters in Books (Other than Referred Journal Articles)

1. I contributed a chapter titled "*National Food Security Scheme – An Appraisal*" published in a journal with ISSN 2278-5244. This work was peer-reviewed, I was the main author, and the API score is **10**.
2. I contributed a chapter titled "*Biodiversity of North East India and Challenges to Wildlife with Special Reference to Rhinoceros*", published in a journal with ISSN 2278-5272. This work was peer-reviewed, I was the main author, and the API score is **10**.
3. I contributed a chapter titled "*A Critical Evaluation of the Implementation of the Tenancy Act of 1971*", published in *Research Theses Publications, Vol-5* with ISBN 978-81-920635-5-3. This work was peer-reviewed, I was the main author, and the API score is **10**.
4. I contributed a chapter titled "*Dibrugarh – A Book on Socio-Economic Issues of Dibrugarh District*", published in *Research Articles by ACTA, Assam* with ISBN 978-81-92178-12-7. This work was peer-reviewed, I was the main author, and the API score is **10**.

5. I contributed a chapter titled *“Problems and Prospects of Silk Industry in Assam”*. This work was peer-reviewed, I was the main author, and the API score is **10**.
6. I contributed a chapter titled *“Choice Based Credit System (CBCS) in the Undergraduate Colleges of Assam – An Evaluative Approach”*, published in the *Dibru College Research Journal Khoj* with ISSN 2278-5272. This work was peer-reviewed, I was the main author, and the API score is **10**.

Presentation of Papers in Conferences / Seminars / Workshops

1. I presented a paper titled *“Development and Marketing Potentialities of Agricultural Commodities of North East India”* at the *North East Economy Beyond 2000 A.D. – Second Annual Conference of NEEA*, organized by the *North East Economic Association*. This was a National level conference, and the API score is **7.5**.
2. I presented a paper titled *“Export Potentialities of Agricultural Products in the North Eastern Region of India”* at the *Export Potentialities in the North East India* seminar, organized by *Golaghat Commerce College*. This was a National level seminar, and the API score is **7.5**.
3. I presented a paper titled *“Institutional Rural Agencies in N.E.R. – Activities and Difficulties”* at the *Rural Indebtedness in North East India Conference*, sponsored by *NEC, NABARD, and NEDFi*. This was a National level conference, and the API score is **7.5**.
4. I presented a paper titled *“A Critical Evaluation of the Employment of Children Act, 1971”* at the *NEEA Conference* organized by *Dibrugarh University*. This was a National level conference, and the API score is **7.5**.
5. I presented a paper titled *“Structure, Performance and Viability of Self Help Groups – A Case Study”* at the seminar *Child Labour in India: Issues, Causes and Intervention*, organized by the *Departments of Economics and Sociology, Hamidia Girls College under Allahabad University*. This was a National level seminar, and the API score is **7.5**.
6. I presented a paper titled *“Emerging Trends of Small and Medium Enterprises in Generating Employment in N.E.R.”* at the conference organized by the *Department of Commerce and Business Management, C.K.B. Commerce College, Jorhat*. This was a National level conference, and the API score is **7.5**.
7. I presented a paper titled *“Viability of Women Self Help Groups in Assam – A Case Study”* at the seminar *Rural Industrialization for Employment: Prospects of Inclusive Growth in Rural Assam*, organized by *DDR College, Chabua*. This was a National level seminar, and the API score is **7.5**.

Participation in Conferences / Seminars / Workshops

1. I participated in a *National Level Workshop on Intellectual Property Rights*, sponsored by the *HRD, Government of India*, and organized by the *Department of Economics, Dibrugarh University*. This was a National level workshop, and the API score is **5**.

2. I participated in a *Workshop on Disaster Mitigation* organized by the *Institute of Disaster Management and Development Studies* in collaboration with the *Department of Applied Geology, Dibrugarh University*, and the *Indian Red Cross Society*. This was a National level workshop, and the API score is **5**.
3. I participated in a *Workshop on Enhancing Quality of Life* organized by the *North East Forum for the Promotion of Value Based Education, Guwahati*, at *Dibru College*. This was a Regional level workshop, and the API score is **5**.
4. I participated in a *Workshop on Linking of Rivers and Water Resources of North East India*, organized by *KGM-IDMADS* in collaboration with *Dibrugarh University*. This was a Regional level workshop, and the API score is **5**.
5. I participated in a *Workshop on Development of Self-Learning Materials* organized by the *Distance Education Council, IGNOU*, in collaboration with *Dibrugarh University*. This was a National level workshop, and the API score is **5**.
6. I participated in a *Workshop on Physical Fitness and Sports Medicines* organized by *Dibru College in collaboration with MJS, Dibrugarh*. This was a State level workshop, and the API score is **5**.
7. I participated in a *Workshop on Social Sector Service Delivery* organized by the *Department of Economics, DHSK College, Dibrugarh*, in collaboration with *NEEA*. This was a National level workshop, and the API score is **5**.
8. I participated in a *Regional Workshop on Semester System in Undergraduate Courses – Evaluation*, organized by *Dibru College*. This was a Regional level workshop, and the API score is **5**.
9. I participated in the *Annual Conference of the Assam College Teachers' Association (ACTA)*. This was a State level conference, and the API score is **5**.
10. I participated in a seminar on *Socio-Economic Status of the Tribes of North East India*, organized by the *Department of Economics, Dibrugarh University*. This was a National level seminar, and the API score is **5**.
11. I participated in the *North East Economic Association Conference*. This was a National level conference, and the API score is **5**.
12. I participated in the *61st Annual Conference of ACTA*. This was a State level conference, and the API score is **5**.
13. I participated in a seminar on *Performance Based Appraisal System for College Teachers*, organized by *Joysagar College, Sibsagar*, in collaboration with *Moran College, Sibsagar District*, and *DHSK College, Dibrugarh*. This was a State level seminar, and the API score is **5**.

Mrs. Juri Phukan

Assistant Professor

Published paper in Journal:

1. Prospects and challenges of Assam's indigenous silk industry, International Education and research journal (online), vol; 1,issue: 11,2024.
2. Prospects and challenges of bamboo based sector to propel the Atmanirbhar Bharat in North Eastern India, Chirantan Chintan, an annual multi-disciplinary, bilingual peer reviewed research journal of Assam college teachers association, Dibrugarh zone. vol,ix, 2021-22.
3. Saving behaviour of tea tribe women- A case study of Dibrugarh District of Assam, Srotawinee, vol: x, ISSN: 2454-8146,2024.
4. Determinants of saving behaviour of tea tribe women in Dibrugarh district of Assam, International journal of Humanities and social sciences studies, online, ISSN: 2349-6711.vol:x, issue: vi: 2024.

Articles/ Chapters published in books:

1. Women Labour force participation in Assam: A comparative analysis, Crisis, inequalities and poverty, ISBN: 978-93-48856-34-0, 2024.

Paper presented in conference, seminar, workshop, symposia:

1. Attitude of tea tribe household towards higher education of girl child: A case study in Dibrugarh district of Assam. International conference on Bhartiya women: A true perspective held on 25-26 November, 2022 at Doon University, Dehradun.