

Curriculum Vitae

Jayanta Saud

Department of Economics

Dibru College, Dibrugarh

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Date of Birth: 30 December 1982

Education

- **Ph.D.**, Gauhati University, 2017
Thesis: *An Enquiry into Extent and Determinants of Cropping Intensity Across the Brahmaputra Valley of Assam*
Supervisor: Prof. M P Bezbaruah
- **M.Sc. in Economics**, Gauhati University, 2006
Specialization: Econometrics, Operations Research, Environmental Economics
- **UGC-NET**, December 2006
- **B.Sc. (Economics Major)**, Gauhati University, 2004 (Ranked 4th in the University)

Employment

- June 2023 onwards: Associate Professor, Dibru College, Dibrugarh, Assam
- January 2009 - June 2023: Assistant Professor, Dibru College, Dibrugarh, Assam
- April 2008 - December, 2009: Research Assistant: Worked with Dr. Jayanta Madhab, Chief Economic Adviser to the Chief Minister of Assam.
- August 2007 - March 2008: Lecturer in Economics, Paschim Guwahati College, Dharapur, Guwahati, Assam

Research Interests

- Agricultural Economics & Rural Development

Courses Offered over the Years

- Micro Economics
- Mathematical Economics
- Econometrics

Media Mention

- Radio Talk, “GST Reforms”, All India Radio (AIR), Guwahati, 18 September 2025.
- Radio Talk, “Bank, Bittiyo Songkot aru 2022 Chonor Nobel Bota”, All India Radio (AIR), Dibrugarh, 5 December 2022.

Awards, Honours & Grants

- Best Paper Award, International Conference on Globalization and Sustainable Development, organized by the Department of Economics and Politics, Visva-Bharati, Santiniketan, West Bengal, India, 20-21 January 2025.
- Seed Money Grant under the Principal's Initiatives for Promotion of Research, Dibru College, Dibrugarh (2022).
- Confidential Assignment, undertaken for the Governments of Assam and Arunachal Pradesh.

Publications

Books

1. *Fertile Field, Finite Spaces: A Study on Cropping Intensity in Northeast India*, Purbayon Publication, Guwahati, 2024.
2. *The Evolving Economics and Commerce Landscapes: A Comparative Study*, edited volume, Purbayon Publication, Guwahati, 2024.

Book Chapters

1. Variations of Cropping Intensity and their Determinants across Agro-Climatic Zones in Assam: A Panel Regression Analysis, in Ratul Mahanta and Nissar A. Barua (eds.) *Agriculture in North-East India: Present Status and the Scenario Ahead*, Purbayon Publication, Guwahati, pp. 81-95.
2. Is Agricultural Land in Assam Intensively Used? An Analysis in Terms of Cropping Intensity, in Ratul Mahanta and Amrit Pal Singh (eds.) *Issues and Challenges in Economics and Commerce*, Purbayon Publication, Guwahati, pp. 210-218.

Journal Articles (referred)

1. "Surface Connectivity Improvement and Market Integration: A Study of Impact of Bogibeel and Dhola-Sadiya Bridges in Two Pockets of Northeast Assam," *Man and Society: A Journal of North-East Studies*, Vol. 21 (Winter), pp. 1-30, 2023 (with M. P. Bezbaruah, Mintu Kalita and Alok Ranjan Dutta), ICSSR-North Eastern Regional Centre, Shillong.
2. "Cropping Intensity, its Determinants and Farmer's Income with Special Reference to the Brahmaputra Valley in Northeast India," *Acta Scientific Agriculture*, Vol. 5, No. 6, pp. 49-58, 2021, Acta Scientific Publications, Hyderabad.
3. "Open Grazing and Cropping Intensity in the Brahmaputra Valley," *Agricultural Economics Research Review*, Vol. 33, No. 1, pp. 109-118, 2020 (with M. P. Bezbaruah), Agricultural Economics Research Association/SAGE Publications, New Delhi.

Other Publications

1. "Impact of Cropping Intensity in Generation of Farm Income in the Brahmaputra Valley of Assam," *Indian Journal of Agricultural Economics*, Vol. 72, No. 3, p. 481, 2017 (Abstract), Indian Society of Agricultural Economics, Mumbai.

2. "Impact of Irrigation on Cropping Intensity in Assam: An Empirical Analysis," *Assam Economic Journal*, Vol. 27, pp. 65-85, 2015, Department of Economics, Dibrugarh University.

Learning Materials / Academic Contributions

1. Optimisation Technique-I: Unconstrained Maxima and Minima with Single Explanatory Variable, in Dr. Chandrima Goswami (ed.) *Mathematical Methods for Economic Analysis*, KKHSOU, Guwahati, 2020.
2. Economic Application of Unconstrained Maxima and Minima with Single Explanatory Variable, in Dr. Chandrima Goswami (ed.) *Mathematical Methods for Economic Analysis*, KKHSOU, Guwahati, 2020.
3. Optimisation Technique-II: Unconstrained Maxima and Minima with More than One Explanatory Variables, in Dr. Chandrima Goswami (ed.) *Mathematical Methods for Economic Analysis*, KKHSOU, Guwahati, 2020.
4. Economic Application of Unconstrained Maxima and Minima with More than One Explanatory Variables, in Dr. Chandrima Goswami (ed.) *Mathematical Methods for Economic Analysis*, KKHSOU, Guwahati, 2020.
5. Economics of Natural Resources-I (Assamese), in Dr. Chandrima Goswami (ed.) *Introduction to Environmental Economics (Graduate Self Learning Material - Assamese)*, KKHSOU, Guwahati, 2020.
6. Global Environmental Issues (Assamese), in Dr. Chandrima Goswami (ed.) *Introduction to Environmental Economics (Graduate Self Learning Material - Assamese)*, KKHSOU, Guwahati, 2020.
7. Domestic Environmental Policy (Assamese), in Dr. Chandrima Goswami (ed.) *Introduction to Environmental Economics (Graduate Self Learning Material - Assamese)*, KKHSOU, Guwahati, 2020.

Papers Presented in International/ National Conferences

1. "From Grazing to Growth: Sustainable Agricultural Solutions in the Brahmaputra Valley of Northeast India," Paper presented at the International Conference on Globalization and Sustainable Development, Department of Economics & Politics, Visva-Bharati, Santiniketan, West Bengal, India, 20-21 January 2025 (Best Paper Award).
2. "Surface Connectivity Improvement and Market Integration: A Study of Impact of Bogibeel and Dhola-Sadiya Bridges in Two Pockets of Northeast Assam," Paper presented at the One Day National Seminar on Connectivity Improvements in Northeast India through the Act East Policy since 2014, Department of Economics, Gauhati University, supported by ICSSR-NERC, 25 March 2023.
3. "Online Learning in the Time of COVID-19 with Special Reference to SWAYAM," Paper presented at the International Conference on Teaching-Learning in the Time of Pandemic: Role of Online Learning, organized by Krishna Kanta Handiqui State Open University (KKHSOU) in collaboration with Commonwealth Educational Media Centre for Asia (CEMCA), New Delhi, 21-22 April 2020.

4. “Does Open Grazing Limit Cropping Intensity of Farms? A Study in the Brahmaputra Valley in North East India,” Paper presented at the 6th International Conference on Applied Econometrics, ICFAI Business School, Hyderabad, 5-6 July 2018.
5. “Variations of Cropping Intensity across Agro-Climatic Zones in Assam: A Panel Regression Analysis,” Paper presented at the 18th Annual Conference of the North Eastern Economic Association, Gauhati University, Assam, 2017.
6. “Determinants of Cropping Intensity in the Brahmaputra Valley of Assam with Special Focus on Open Grazing,” Paper presented at the 53rd Annual Conference of The Indian Econometric Society (TIES), National Institute of Science Education and Research (NISER), Bhubaneswar, 2017.
7. “Analysis of Cropping Intensity in the Brahmaputra Valley of Assam: Evidence from Secondary Data,” Paper presented at the 17th Annual Conference of the North Eastern Economic Association, Rajiv Gandhi University, Itanagar, 2016.
8. “Environment Law and their Enforcement: A Study of Dibrugarh Town,” Paper presented at the National Seminar on Environment and Civil Society: Issues, Problems and Remedies, S.B. Deorah College, Guwahati, 2015.
9. “Industrialisation and Urbanisation: Problem of Solid Waste Management with Special Reference to Dibrugarh Town,” Paper presented at the National Seminar on Urban Development in North East India with Special Reference to Solid Waste Management: Problems and Prospects, MDKG College, Dibrugarh, 2014.

Funded Research Projects (as Principal Investigator)

Ongoing Project

1. Traditional Agricultural Knowledge Systems of the Brahmaputra Valley: An IKS-Based Documentation and Field Validation through Institutional Internships.
Granting Agency: Indian Knowledge Systems (IKS) Division, Ministry of Education, Government of India
Duration: 2026
Grant Amount: 4,50,000

Completed Projects

1. Impact of Cropping Intensity on Farmer’s Income Generation in the Brahmaputra Valley of Assam.
Granting Agency: Indian Council of Social Science Research (ICSSR), New Delhi
Duration: 2020-2021
Grant Amount: 3,50,000
2. An Enquiry into Underutilization of Agricultural Land in Assam.
Granting Agency: University Grants Commission (UGC), New Delhi
Duration: 2013-2014
Grant Amount: 1,45,000

Invited Lectures/Resource Person

1. Invited Resource Person, National Seminar on “Financial Inclusion and Inclusive Growth: The Indian Experiences”, organised by the Department of Economics, Rajiv Gandhi University, Arunachal Pradesh, 5 March 2025.
2. Invited Speaker, Nobel Lecture Programme, IQAC, Dibru College, 10 November 2022.

Training and Professional Development

1. Two-Week National Level Online Faculty Development Programme on “Dealing with NSS Unit Level Data,” Surya Kumar Bhuyan School of Social Sciences, Krishna Kanta Handiqui State Open University (KKHSOU), Guwahati, 11-24 May 2022.
2. Faculty Development Programme on ICT Tools for Classroom Delivery, IIT Guwahati, 2019.
3. UGC Refresher Course in Economics, Human Resource Development Centre (HRDC), Gauhati University, 2018.
4. Training Programme on Econometric Applications, Department of Economics, Gauhati University, 2015.
5. UGC Orientation Programme, Academic Staff College, University of Madras, Chennai, 2013.
6. Refresher Course on Advances in Economics, Indira Gandhi Institute of Development Research (IGIDR), Mumbai, 2011.
7. Refresher Course in Public Economics, National Institute of Public Finance and Policy (NIPFP), New Delhi, 2011.
8. Training Programme on Quantitative Environmental Economics, SANDEE & OKDISCD, Guwahati, 2011.
9. Training Programme on SPSS Application, OKD Institute of Social Change and Development (OKDISCD), Guwahati, 2008.

Participation in Corporate Life

- Nodal Officer, Internship & Community Engagement Cell, Dibru College – supervised and coordinated the FYUGP B.A. 5th Semester Internship/Community Engagement Programme under Dibrugarh University, 2025.
- Coordinator, Mukhya Mantrir Nijut Moina (MMNM) Scheme Implementation Programme of the Government of Assam, Dibru College, 2024.
- Designated Assistant Professor for Lead College Coordination (Dibrugarh District) under the Assam State School Education Board (ASSEB) for coordination of Higher Secondary programmes among degree colleges of the district, Dibru College, 2024.
- Member, Project Management Unit (PMU), RUSA 2.0, Dibru College, 2023.
- Coordinator, Internal Quality Assurance Cell (IQAC), Cycle-III (2017-2023), Dibru College, Dibrugarh.

- Joint-Coordinator, National Online Conference on “Managing Academic Life of the Student in the Time of Pandemic”, Dibru College, 2020.
- Member, One Week National Level Online Faculty Development Programme, 2020.

Professional Memberships

- Life Member - North Eastern Economic Association (NEEA)
- Member - Indian Society of Agricultural Economics
- Member - Western Economic Association International (2017-2018)

Jayanta Saud

Date: 15/03/2026

Place: Dibrugarh, Assam