# Curriculum Vitae

## Binoy Goswami

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Date of birth: 01/03/1983

## **Current Position:**

Associate Professor, South Asian University, New Delhi Member, Interdisciplinary Centre of Excellence on Climate Change, Green Transition, and Sustainability, South Asian University, New Delhi

## **Education:**

- **Ph.D**: Gauhati University, 2013 Thesis: *Economic Implications of Tenancy: A Study in Assam's Agrarian Set-Up*
- Completed one-year course work of the **MPhil** programme in Applied Economics offered by the Centre for Development Studies, Thiruvananthapuram.
- MA: Gauhati University, 2005.

## **Employment:**

- November 2023 onwards: Associate Professor, South Asian University, New Delhi, India
- January 2017 onwards: Assistant Professor, Senior Grade, South Asian University, New Delhi, India
- January 2014 –December 2016: Assistant Professor, South Asian University, New Delhi, India
- May 2007 December 2013: Assistant Professor, Dibrugarh University, Assam

# **Research Interest:**

• Agriculture and Natural Resource Economics

## Courses Offered over the Years:

Environmental Economics, Macroeconomics, Development Economics, Basic Econometrics, Survey Methods

# Media Mention:

- Livemint, 17 January 2018
- Listen to my podcast <u>https://open.spotify.com/episode/6UglEIqBHmlKYhQfB8dKMN</u>

# Awards, Honours & Grants:

- Served as an examiner of MPhil thesis, JNU, 2022
- Serving as a subject expert on the panel of the Centre for Integrated Rural Development for Asia and the Pacific [CIRDAP], 2021-till date.
- South Asian University start-up grant to complete the project entitled "Bridging the Relationship Gap: Does University work as a Platform?"
- Won Prof. M. J. Manohar Rao Award for the year 2012 for the *BEST PAPER* presented by young economist during the 49<sup>th</sup> Annual Conference of **The Indian Econometric** Society (TIES) held at Patna University, Patna held from 9-11 January, 2013.
- Won the SECOND PRIZE in writing a theme paper as part of the refresher course organized jointly by the National Institute of Public Finance and Policy and Indira Gandhi National Open University, May 10 to June 4, 2010.

# **Publication:**

# <u>Books</u>

- 1. *Agricultural Factor Markets and India's Small Farmers*, edited with Anup Kumar Das and M P Bezbaruah, SAGE: India, 2022
- 2. Indian Agriculture after the Green Revolution: Changes and Challenges, edited with M P Bezbaruah and Raju Mandal, Routledge: Abingdon, Oxfordshire, UK and New York, USA, 2018.
- 3. *Economic Analysis of Agrarian Institutions: The Case of Tenancy*, Orient Black Swan, 2017.

# Book Chapters

- 4. Extreme Weather Events and Food Insecurity in Northeast India (with R. Mandal, M. Sarma and H.K. Nath), in Subhash Anand et al. (eds.) *Sustainable Development Goals in Northeast India Challenges and Achievements*, Chapter 5, pp. 101-126, Spinger, 2023
- Agrarian Transformation: Prospects and Pitfalls (with Anirban Dasgupta) in S K Bhaumik (ed.) Enhancing Agricultural Productivity and Farmer Incomes in Bihar, SAGE: India, chapter 5, pp. 81-99, 2022
- 6. Introduction in Anup kumar Das, Binoy Goswami, M P Bezbaruah (eds.) *Agricultural Factor Markets and India's Small Farmers*, SAGE: India, 2022, chapter 1, pp. 1-14.
- 7. Land Market I: Realities and Suggested Reforms in Rental Arrangement in Anup kumar Das, Binoy Goswami, M P Bezbaruah (eds.) *Agricultural Factor Markets and India's Small Farmers*, SAGE: India, 2022, chapter 2, pp. 15-46.
- 8. Reviving and Remodelling the Agricultural Extension Service in Anup kumar Das, Binoy Goswami, M P Bezbaruah (eds.) *Agricultural Factor Markets and India's Small Farmers*, SAGE: India, 2022, chapter 7, pp. 159-205.

- 9. Introduction in Binoy Goswami, M P Bezbaruah and Raju Mandal (eds.) *Indian Agriculture after the Green Revolution: Changes and Challenges*, Routledge: Abingdon, Oxfordshire, UK and New York, USA, 2018, Chapter 1, pp. 1-7.
- Rental Market of Agricultural Land: Changing Context and Need for Tenancy Reform in Binoy Goswami, M P Bezbaruah and Raju Mandal (eds.), *Indian Agriculture after the Green Revolution: Changes and Challenges*, Routledge: Abingdon, Oxfordshire, UK and New York, USA, 2018, Chapter 3, pp. 29-45.
- 11. Social Sector Expenditures by Governments and Their Impact on Health and Educational Attainments: An Investigation across Indian States in R. K. Mishra and Anand Akundy (eds.) *The Indian Social Sector: Trends and Issues*, Academic Foundation: New Delhi, 2015, chapter 6, pp. 157-188.

#### Journal Articles (referred)

- 12. "Agricultural Land Rental Arrangements in Nepal: Incidence, Forms, Determinants, and the Current Legal Provisions" forthcoming in *Asia Pacific Journal of Rural Development*
- 13. "Energy Efficiency in South Asia: Trends and Determinants" *Energy*, Vol. 221, 2021(with Princy Jain)
- "Covid-19 pandemic and economic performances of the states in India" *Economic Analysis and Policy*, Vol. 69, No. 3, pp. 461-479, 2021 (with Raju Mandal and Hiranya K Nath).
- "Rental Market of Pump-sets in the Central and Western Parts of Nepal Plains" Asia Pacific Journal of Rural Development, Vol. 30, No. 1-2, pp. 226-243, 2020 (with Krishna Sharma).
- 16. "India's Revealed Comparative Advantages in Merchandise Trade with Country Groups at Different Levels of Development" *Contemporary Economic Policy,* Vol.39, No. 2, pp. 377-97, (with Hiranya K Nath).
- "Revisiting the Tenancy-Inefficiency Question with an Inter-temporal Optimisation Framework: Insights from the Agrarian Set-up of Assam Plains in Eastern India" *Journal* of Social and Economic Development, Vol. 20, No. 2, pp. 256-273, 2018 (with M P Bezbaruah).
- "Determinants of Household's Choice of Fuel for cooking in Developing Countries: Evidence from Nepal" *Journal of Development Policy and Practice*, Vol.3, No.2, pp. 137-154, 2018 (with Maheshwar Giri).
- 19. "India's Comparative Advantages in Services Trade" *Eurasian Economic Review*, Vol. 8, No. 2, pp.323-342, 2018 (with Hiranya K Nath).
- 20. "Comparing Public and Private Agricultural Extension Services: Insights from the Brahmaputra Valley of Assam" *Economic and Political Weekly* (Special Article in Review of Rural Affairs), Vol. LII, No. 52, pp. 72-80, 2017 [with Ranjan Bezbaruah].
- 21. "Determinants of Households' Choice of Energy for Lighting in Nepal" *Economics and Business Letters*, Vol. 6, No. 2, pp. 42-47, 2017, Oviedo University Press, Spain (with Maheshwar Giri).
- 22. "Farm Business Income Generation across Land Size Classes and Land Tenure Status: Findings from a Field Study in Assam Plains" *Agricultural Economics Research Review*, Vol. 29, No. 1, pp. 69- 82, 2016.
- "Overcoming Farm Size Induced Constraints through Endogenous Institutional Innovation: Findings from a Field Study in Assam Plains, India" *Economics Bulletin*, Vol. 36, No.1, pp. 411-428, 2016.
- 24. "Does Tenure Status Affect the Adoption of Land Productivity Enhancing Practices and Input Intensities? Evidence from Assam Plains in India's Northeast", *Journal of Land and Rural Studies*, Vol. 3, No.1, pp. 29-44, 2015.

- 25. "Status of the Implementation of the MGNREGA in Assam: All is not Well", *Journal of Rural Development*, Vol.33, No. 2, pp.173-182, 2014. (with A.R.Dutta).
- 26. "Incidence, Forms and Determinants of Tenancy in the Agrarian Set –Up of the Assam Plains", *Economic and Political Weekly* (Special Article), Vol. XLVIII, No. 42, October, pp. 60-68, 2013. (with M.P.Bezbaruah).
- 27. "Do Sharecroppers Undersupply Effort? Evidence from a Farm Level Survey in Assam Plains", *Bangladesh Development Studies*, Vol. XXXVI, No. 2 June, pp. 43-76, 2013. (with M.P.Bezbaruah).
- 28. "Social Sector Expenditures and their Impacts on Human Development: The Indian Experience", *Indian Journal of Human Development*, Vol.5, No.2, pp. 365-85, 2011. (with M.P.Bezbaruah).
- 29. "Trends and Patterns of Internal Out-Migration from India's North-East", *Man Power Journal*, Vol. XLVI, No.2, pp. 1-30, 2011. (with Rikil Chyrmang).
- 30. "Performance of Foreign Firms in the Indian Manufacturing Industry", *ICFAI Journal of Industrial Economics*, Vol. VI, No. 1, pp.87-97, 2009.

#### Non-referred journal articles/Working paper/Conference proceedings/Book Review/Others

- 1. "Development in the North-East" review of the book: Rethinking Economic Development in Northeast India: The Emerging Dynamics edited by Deepak K. Mishra and Vandana Upadhyay, Routledge India, 2017, *The Book Review*, Vol. XLII, No. 10, pp. 35-36, 2018.
- "Human Settlement Versus Conservation in the Hills around Guwahati: A Policy Paradigm for Correcting Institutional Failure", *Assam Economic Review*, Department of Economics, Gauhati University, Volume 10, pp. 151-156, 2017.
- 3. "Revisiting the Tenancy-Inefficiency Question with an Inter-temporal Optimisation Framework: Insights from the Agrarian Set-up of Assam Plains in Eastern India", *Faculty* of *Economics, South Asian University working paper No. SAUFE-WP-2015-001.*
- 4. "Revisiting Tenancy Reforms in India in the Light of the Draft National Land Reform Policy", *Dialogue*, Vol.15, No. 3, pp.188-200, 2014.
- 5. "Status of the Rural Health Infrastructures in Assam: A District Level Analysis", *Indian Journal of Regional Science*, Vol. XXXXIV, No. 1, pp. 105-116, 2012. (with A.R.Dutta).
- 6. "Economics of Sharecropping: Contesting Theories and Contrasting Facts", Assam *Economic Journal*, Vol. XXII, pp. 89-106, 2009-10.
- 7. "Limitation of Law as an Instrument of Social Change: Illustration with the Child Labour Act in India", *Social Change and Development*, Vol.7, 2010.
- 8. "Law, Norms and the Dynamics of Social Preferences: Illustrations in the Indian Context", *Gauhati University Journal of Arts*, Vol. XLI, pp. 79-89, 2010.
- "Some Aspects of Child Labour in Liberalised India", *Dialogue*, Vol.12, No. 1, pp. 158-165, 2010.
- Book Review "State of the Indian Farmer A Millennium Study, Vol. 15: Terms of Trade" Assam Economic Journal, Vol. XXI, pp. 155-163, 2008.
- "Competition and Innovation: Allies or Foes? A Case Study of Indian Manufacturing Sector" *in the proceedings of the IV annual Conference of GLOBELICS* held in Mexico City, September 22-24, 2008.
- 12. Prepared self-learning study materials on Environmental Economics for the Directorate of Distance Education, Dibrugarh University.

# Popular writing

- Current Inflation Scenario in India: Sources and Implications, EGROW foundation.
- An Exploration into Delhi's COVID-19 Response Model, University Practice Connect, Azim Premji University.

## Papers Presented in International/National Level Seminars/Conferences:

- 1. 7th SANEM Annual Economists' Conference, BRAC, Dhaka 23-25 February, 2024.
- 2. National Seminar organized by the Pataliputra School of Economics on Bihar Agriculture, Patna, 17-18 December, 2021.
- 15<sup>th</sup> Western Economic Association International Conference, Keio University, Japan, 21-24 March 2019.
- 4. Annual conference of the Southern Economic Association, Washington DC, 19-21 November 2016.
- 5. International conference on Institutions, Reforms and Economic Development held in Peking University, China, during 19-20 September 2015.
- 6. 17<sup>th</sup> annual conference of International Network for Economic Research from May 21 till May 23, 2015 at the University of Bedfordshire, Luton, United Kingdom.
- 7. 51<sup>st</sup> annual conference of the Indian Econometric Society held in Punjabi University, Patiala during 12-14 December 2014.
- 8. International Seminar organized by the Institute of Public Enterprise during 27-28 November 2014 in Hyderabad.
- 9. 83<sup>rd</sup> annual conference of the Southern Economic Association during 23-25<sup>th</sup> November 2013 at Tampa, USA.
- 10. 49<sup>th</sup> Annual Conference of The Indian Econometric Society at Patna University, Patna during 9-11 January 2013.
- 11. 14<sup>th</sup> Annual Conference of North Eastern Economic Association (NEEA) at Sibasagar College during December 14-15, 2012.
- 12. ICHR National Seminar organized by the Department of History, Dibrugarh University and the North East Regional Centre, Indian Council of Historical Research during 11<sup>th</sup>-13<sup>th</sup> March 2012.
- 13. North East Young Social Scientists' Meet organized by OKDISCD, Guwahati under the ICSSR NER programme from January 20-21, 2012.
- 14. 34<sup>th</sup> Indian Social Science Congress at Gauhati University during 27-31 December 2010.
- 15. 52<sup>nd</sup> Annual Conference of the Indian Society of Labour Economics at Karnataka University, Dharwad during December 17-19, 2010.
- 16. 11<sup>th</sup> Annual Conference of North Eastern Economic Association (NEEA) at IIT Guwahati during December 18-19, 2009.
- 17. 45<sup>th</sup> Annual Conference of The Indian Econometric Society at Gauhati University during January 8-10, 2009.

## Other Courses/Workshops Attended

- 1. Completed a course on "Monetary Policy in the Asia Pacific" from Coursera offered by the Hong Kong University of Science and Technology during December, 2023.
- 2. Attended "Summer School on Survey Research: Statistical Analysis and Estimation" organized by Utrecht University, Netherlands during August 27-31, 2018.
- 3. Attended "Course on Research Methods in Labour Studies" organized by the V.V. Giri National Labour Institute, Noida, during July 16-20, 2012.

- 4. Attended the Refresher course on "Advances in Economics", organized by the Indira Gandhi Institute of Development Research, Mumbai, during November 14 and December 2, 2011.
- 5. Attended the 6th Refresher Course in Public Economics organized jointly by the National Institute of Public Finance and Policy and Indira Gandhi National Open University, New Delhi during May 10 to June 4, 2010.
- 6. Attended The Indian Econometric Society sponsored National workshop on "Applications of Quantitative Techniques in Social Science Research" organized by the Department of Economics, Periyar University, Salem, from July 6 to 11, 2009.
- 7. Attended the 64th "Orientation Course" held in the UGC Academic Staff College, Jawaharlal Nehru University, New-Delhi from March 02 to 27, 2009.
- 8. Attended the "Beginning Doctoral Scholars' Workshop", held at Centre for Studies in Social Sciences, Kolkata from July 1 to 4, 2008.

## **Invited Lectures**

- 1. "Agriculture-led Growth for a Relatively Underdeveloped Economy: Scope, Constraints and Strategies", BKB College, 15<sup>th</sup> May, 2024.
- 2. "Ownership vs. User Rights of Agricultural Lands: Unwarranted outcomes and Desired Reforms in Legal Provisions", Rangia College, 8<sup>th</sup> November, 2023.
- 3. "Agriculture Farm Business and Farm Income Generation" in Expert Consultation Workshop on Asia-Pacific Integrated Rural Development and Sustainable Resource Management in the 21st Century: Strategic Actions at the Regional and the National Levels, organised by the Centre on Integrated Rural Development for Asia and the Pacific in collaboration with the Ministry of Foreign Affairs of Lao PDR, Luang Prabang, Lao PDR, 6th – 7th October 2023 [funded by CIRDAP].
- 4. "Reorienting Indian Agriculture for Rural Development" in a webinar organized by the Amity School of liberal Arts, Amity University, Jaipur, August 18, 2023.
- 5. Key note address "Environmental Challenges Confronting South Asia: Focus on Resource Use Intensity" in a national seminar organized by the Department of Economics, Women's College, Silchar, July 25, 2022.
- 6. "Conducting a Primary Survey: Survey Errors, Sample Size, Sampling Techniques and Questionnaire Design" in a workshop organized by the Department of Economics, Cotton University, July 6, 2022.
- 7. "Issues of Agricultural Extension Services in India" in a webinar organized by the Centre on Integrated Rural Development for Asia and the Pacific, October 3, 2021.
- 8. "Building a Resilient Economy Post Pandemic" in a webinar organized by the Department of Economics, Darrang College, August 24, 2021.
- 9. "Climate Change and Carbon Pricing: Challenges and Prospects" in a webinar organized by the Department of Economics, Dimoria College, August 8, 2021.
- 10. Panel discussion on "Economic Impacts of COVID19 across the Indian States" organized by the EGROW Foundation, 1<sup>st</sup> October 2020.
- 11. "Has the Agrarian Question Become Redundant in Assam" in a webinar organized by the Discipline of Economics, KKHSOU and Department of Economics, Dispur College, August 22, 2020.
- 12. "Reflections on the Draft Environmental Impact Assessment Notification, 2020" in a webinar organized by the IQAC and Department of Economics, Sinnamora College and IQAC NB City College, August 9, 2020.
- 13. "Interrogating the Agrarian Question for Reviving the Pandemic Hit Assam Economy: Long-term Strategies" in a webinar organized by the Department of Economics, Digboi Mohila Vidyalaya, July 27, 2020.

- 14. "Pandemic, Public Institutions and Social Welfare" organized by the Department of Economics, in a webinar organised by the Department of Economics, B K B College, July 19, 2020.
- 15. "Has the Pandemic made Globalisation a passé? Challenges and Options for Indian Economy" in a webinar organized by the Department of Economics, M C College, July 14, 2020.
- 16. "Pandemic, Globalisation and the Indian Economy" in a webinar organized by the Department of Economics, Arya College, July 8, 2020.
- 17. Keynote lecture in a seminar organized by the Department of Economics, Lady Doak College, Madurai, Tamil Nadu during February 9 10, 2017.
- 18. Two lectures in the National workshop on 'Environmental Resource Management and Sustainable Development, B K B College, Assam, 8-9 August 2015.
- 19. Three Invited lectures in the Department of Economics, Kerala University, 24-25 June 2014.
- 20. Two lectures in the Assam Administrative Staff College on 4<sup>th</sup> and 6<sup>th</sup> July 2011.
- 21. A lecture in the Economics Department of Dispur College, Guwahati on 11/10/2010.
- 22. A lecture on the occasion of the 'Statistics Day' organized jointly by the Directorate of Economics and Statistics, Government of Assam and National Sample Survey Organization, Guwahati on 29<sup>th</sup> June 2010.

## **Visiting Faculty Position**

Visiting faculty, Centre for Economic Studies and Policies, Central University of South Bihar, 8-16 March 2019.

Visiting faculty, Centre for Economic Studies and Policies, Central University of South Bihar, 20-25 March and 1-4 April 2017.

## Participation in Planning and Policy Formulation:

Prepared a section (health sector) of the approach paper for the  $12^{th}$  five-year plan for the state of Assam.

## **Referees for Journals:**

South Asia Economic Journal; The Indian Economic Journal; Cogent Economics and Finance; Asia-Pacific Journal of Rural Development; Environmental Science and Pollution Research; Ecology, Economy and Society – the INSEE Journal; Clean Energy; PLOS ONE; International Journal of Technology and Globalization; South Asian Survey; Land Economics; Journal of Land and Rural Studies; Asian Journal of Agriculture and Development; International Journal of Emerging Markets; Space and Culture, India; Routledge publisher

## **Research Supervision:**

- MA Dissertation: 20 as primary supervisor 21 as second supervisor.
- MPhil: 2 awarded
- PhD: 1 awarded, 1 submitted and 3 ongoing as primary supervisor; co-supervisors of 8 students (5 awarded, 2 submitted, and 1 ongoing).

# Participation in Corporate Life

- Faculty Advisor, Music and Dance Society, 2024
- Chairperson, Committee for arrangement of Security and Housekeeping at the new campus, 2022
- Seminar Coordinator of the Faculty of Economics, South Asian University, 2019-20.
- Organizing secretary of the 4<sup>th</sup> International Conference on South Asian Economic Development during 22-23 February 2018.
- Member, Core organizing committee, 2<sup>nd</sup> International Conference on South Asian Economic Development, 2016.
- Member, Library Advisory Committee since 26<sup>th</sup> July 2018.
- Member, Proctorial Committee, South Asian University since 15<sup>th</sup> May 2017 to 15<sup>th</sup> May 2019.
- Member, Board of Studies, Faculty of Economics, South Asian University from 24/09/2017-23/09/2019 and 24/09/2023-23/09/2025.
- Member of seating arrangement committee, 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> convocations of the South Asian University.
- Member, Committee on revision of MA (Development Economics) Curriculum and Design of PhD (Economics) Curriculum appointed by the Dean, Faculty of Economics, SAU, March 2017.

# Membership of Professional Bodies:

- American Economic Association, February 1, 2021 February 28, 2025
- Western Economic Association, USA, October 2018 October 2019.
- Life member of the Indian Society of Agricultural Economics
- Life member of Agricultural Economics Research Association
- Life member of the North Eastern Economic Association

Binoy Goswami Date:29/10/2024 Place: New Delhi