

Dr. Nuruzzaman Kasemi Head & Associate Professor in Geography

Academic Qualifications: M.A. B.Ed., Ph D

Contact Address:

Department of Geography, Raiganj University, Raiganj, Dist. Uttar Dinajpur, (WB), Pin - 733 134

Email: nkasemi@gmail.com **Phone numbers: 9434131645**

Research Interest:

My research interest focus on population, urban, transport, economic, and environmental issues through the application of innovative Remote Sensing and GIS Techniques

Specialization: Cartography

Fellowships: Nil

Award: 1. Awarded University Medal (NBU) for 2nd class 1st in UG (Hons.) Examination, 1991 2. Awarded University Medal (NBU) for 1st class 1st in the PG Examination, 1993

Papers Presented in Academic Seminar/ Conference/Workshop

- Special Lecture on "Globalisation and Socio-cultural Changes of Tribes of West Bengal" in International Conference on "Glocal Issues in Contemporary Art, Culture and Society" organised by IQAC, Birpara College, 30th – 31st March, 2017.
- "Impact on Industrialisation on Tribal Livelihood: A Case of Bodo Tribes in Alipurduar District" in International Conference on "Glocal Issues in Contemporary Art, Culture and Society' organised by IQAC, Birpara College, 30th – 31st March, 2017.
- 3. "Children's Conception on Nature" in National Conference on 'Need and Prospect of Environmental Education' Organised by the Department of Geography, Alipurduar

College, 16th – 17th Nov. 2016.

- "Environmental Education: A Tool of Changing Learner Behaviour", in National Conference on 'Need and Prospect of Environmental Education' Organised by the Department of Geography, Alipurduar College, 16th – 17th Nov. 2016.
- "Climate Change and Its Social Impact in India" in National Seminar on 'Human Interventions: Present and Future State of Environment', Organised by the Department of Geography, Birpara College, 12th – 13th Aug. 2016.
- 6. "Female Labour Force Participation in Household Industrial Sector: Case Study of Handloom Industry in Alipurduar District", in State Level Seminar on 'Psycho-Social and Gender Issues', Organised by Birpara College, 10th Feb 2016.
- "Development of Indian Handicrafts in Globalisation Times", in International Seminar on 'Ecology, Globalisation and Human Rights' organised by Maynaguri College, 8th – 10th January, 2016.
- "Traditional Handloom Weaving of the Mech Tribe: A Study of Alipurduar District", in National Seminar on 'Swadhinata-Uttor Uttorbanger Loksangskriti', Organised by Depatment of Bengali, Birpara College, 9th – 10th Sept. 2015.
- "Impacts of Climate, Vulnerability and Adoption in India", in National Seminar on 'Major Environmnental Issues: Vulnerability & Impacts', organised by Department of Geography, Maynaguri College, 3rd - 4th Sept. 2015.
- "Indian Handicrafts in the Era of Globalisation: Problems and Prospects", in National Seminar on, "Changing Scenario of Society and Culture in the Context of Globalisation" Organised by Depatment of Sociology, Birpara College, 27th – 28th August, 2015.
- 11. "Globalisation of Indian Handicrafts: Threats and Opportunities", in National Seminar on, *'Globalisation, Environment and Sustainable Development in Indian Perspective'* Organised by Department of Commerce & Economics, Chandidas Mahavidyalaya, Birbhum, 25th -26th Mar, 2015.
- 12. "Economic Prospects & Problems of Rattan-based Household Industries: Case Study of Alipurduar District", in International Conference on *'Modern Trends in Social and Basic Science'*, Organised by Alipurduar College, 27th -28th Mar, 2015.
- "Development of Household Industry in Jalpaiguri District: A Study of Pottery Industry", in National Seminar on '*Natural Resource Management for Sustainable Development*', Organised by Bangiyo Bhugol Mancho, at A.C. Training College, Jalpaiguri, 9-10th Feb, 2013.
- 14. "Strategies for the Development of Household Industries: A Case Study of Handloom Sector, in Jalpaiguri District", in National Seminar on 'Hazard, Vulnerability and

Sustainable Development, Organised by Department of Geography, Patna University, $2^{nd} - 3^{rd}$, Nov., 2012.

- 15. "Rationale for the Development of Household Industrial Sector in Jalpaiguri District", in 33rd Indian Geography Congress, Organised by NAGI, at the Department of Geography, Burdwan University, 11th 13th, Nov., 2011.
- 16. "Development Policy for Household Industry Sector: Case Study of Basketry in Jalpaiguri District", in XXXth Indian Geography Congress, Organised by NAGI, at the Department of Geography, University of Allahabad, 19th 21st, Dec., 2008.
- 17. "Socio-Economic Causes of Rural to Urban Migration in West Bengal", in National Seminar on '*The Nature and Trend of Internal and External Migration in West Bengal*' Organised by the Department of Geography, Maynaguri College, 11th 12th July, 2007.
- "Orders and Functions of Urban Centres of North Bengal", in National Seminar on *Spatial Planning in the Context of Urbanisation*, Organised by the Department of Geography and Applied Geography, NBU, 18th -19th March, 2004.

Session Chaired

- Chaired a Technical Session in the National Seminar on 'Livelihood Challenges and Spatial Transformation in India' organised by the Department of Geography, Raiganj University, 24th – 25th Mar. 2017.
- Chaired a Technical Session in the International Seminar on "Glocal Issues in Contemporary Art, Culture and Society' organised by IQAC, Birpara College, 30th – 31st March, 2017.
- Chaired a Technical Session in the UGC Sponsored National Seminar on 'Need and Prospect of Environmental Education' Organised by the Department of Geography, Alipurduar College, 16th – 1th Nov. 2016
- Chaired a Technical Session in the UGC Sponsored National Seminar on 'Human Interventions: Present and Future State of Environment', Organised by Department of Geography, Birpara College, 12th – 13th Aug. 2016.
- Chaired a Technical Session in the UGC Sponsored National Seminar on, 'Changing Scenario of Society and Culture in the Context of Globalisation' Organised by Department of Sociology, Birpara College, 27th – 28th August, 2015.

Teaching Experience:18 yearsResearch Experience:10 years

Research Guiding Experience: 1 year

Ph.D. Scholars:

- 1. Samsul Hoque (Trends of Population Growth and Literacy Variation in Malda District)
- 2. Somnath Chatterjee (Spatial Variation of Emergency Services and Planning in Koch Behar District, Using GIS)

Post-Doctoral – Research Associate: No

Completed Research Projects:

"Problems of Artisan Industries and Strategies for Development: Case Study of Jalpaiguri District, West Bengal" UGC sponsored Minor Research Project : *Memo - PSW-161/11-12(ERO) Date: 25/01/2012*

Ongoing Project :

'Education, Employment and Fertility Status among Muslims of North Bengal, A Geographical Analysis' UGC sponsored Minor Research Project. *Memo No. PHW-130/15-16 date 02.12.16*

Previous & Present Employment: Lecturer: 17.02.99 to 16.02.2005 at Birpara College Sr. Lecturer: 17.02.05 to 31.12.05 at Birpara College Assistant Professor: 01.01.2006 to 16.02.13 at Birpara College Associate Professor: 17.02.13 to 08.06.16 at Birpara College Associate Professor: From 09.06.16 onward at Dept. of Geography, Raiganj University

Administrative Experience: One Year (Worked as Teacher-in-Charge in Birpara College from 01.01.10 to 31.12.10)

Financial Assistances from following Organisations for attending International Conferences in abroad: Nil.

Publications:

Books (authored and edited)

- 1. Kasemi, N. (2014): Rural Industrialisation in India: Problems and Prospects. Lambert Academic Publishing, Deutschland/Germany. ISBN:978-3-659-57567-9
- 2. Kasemi, N.and Das T. (2015). Population, Urbanisation and Changing State of Environment (edited). N.S.P.S., Siliguri. ISBN No. 978-93-84671-04-4
- 3. Kamruzzaman SK, Majumder M and Kasemi, N. (2015): Changing Scenario of Society and Culture in the Context of Globalisation, (edited). N.S.P.S., Siliguri. ISBN. 978-93-84671-29-7

Research Papers: (Journals and Conference Proceedings)

- 1. Kasemi, N. (2008). Trends and Patterns of Urbanisation in North Bengal. *Indian Journal of Landscape Systems*, Vol. 31 No. 1: 63-66
- 2. Kasemi, N. (2009). Comparative Status of Small and Medium Towns in North Bengal. *Indian Journal of Landscape Systems*, Vol. 32 No. 1: 141-148
- 3. Kasemi, N.(2009). A Study of Socio-economic Conditions of Slum Dwellers in English Bazar City. *Indian Journal of Landscape Systems*, Vol. 33 No. 1: 2-1-210.
- 4. Kasemi, N.(2010). Causes and Consequences of Squatter Settlements in English Bazar City, West Bengal. *Indian Journal of Landscape Systems*, Vol. 33 No. 2: 227-284.
- Kasemi, N.(2010). Employment Generation in Household Industries: A Case Study of Madarihat-Birpara Block in Jalpaiguri. *Indian Journal of Landscape Systems*, Vol. 34 No.1: 133-142.
- Kasemi, N.& Sao S (2012): Role of Household Industrial Sector in Regional Economy: An Overview. In *Resource Utilization, Landuse in Relation to Environmental Impact in India*, eds., Sarkar S. & Sanyal R., N.L. Publishers, Siliguri: 105-112.
- 7. Kasemi, N. (2012). Household Industrial Workers of India: An Inter-state Analysis of Trends and Patterns of Distribution. *Geographical Thought*, Vol. 10: 90-99.
- 8. Kasemi, N. (2013). Development Potential of Household Industrial Sector: Case Study of Bamboo-work Industry in Madarihat-Birpara Block of Jalpaiguri District, West Bengal. *Wesleyan Journal of Research*, Vol. .6, No.1: 92-100.
- Kasemi, N. (2013). Influence of Socio-economic Factors on the Productivity of Household Industry: A Case Study of Bamboo-work Industry in Jalpaiguri District, West Bengal. *Geo-Analyst*, Vol.3, No.1, 2013: 42-49.
- 10. Kasemi, N (2013). A Multivariate Regression Model for Predicting Productivity in Pottery Industry: Case Study of Jalpaiguri District, West Bengal. *Punjab Geographer*, Vol. 9: 75-82.
- Kasemi, N. (2013). Planning for the Development of Rattan-based Household Industries: Case study of Jalpaiguri District in West Bengal, India. *Int. Journal of Advanced Research in Management and Social Sciences* Vol. 3 No. 6: 257-267.
- 12. Kasemi, N. (2013). Sickness in Household Industrial Sector: A Case Study of Jalpaiguri District West Bengal. *Geo-Analyst*, Vol.3, No.2, 2013: 20-26.
- 13. Kasemi, N. (2013). Trends and Patterns of Distribution of Household Industrial Workers in West Bengal. *Geographical Thought*, Vol. 11:
- 14. Kasemi, N. (2014). Prospects of Bamboo-based Household Industries: Case Study of Koch Bihar in India. ZENITH International Journal of Multidisciplinary Research Vol.4 (7): 260-

265.

- Kasemi, N. (2014). Problems of Pottery Industry & Policies for Development: Case Study of Koch Bihar District in West Bengal, India. *Int. Journal of Advanced Research in Management* and Social Sciences Vol. 3 No. 7: 238-247.
- 16. Kasemi, N. (2014). Empirical Study on the Strategy for the Development of Household Industries: A Case Study of Carpentry Industry In Jalpaiguri, West Bengal. ZENITH International Journal of Multidisciplinary Research Vol.4 (8): 216-220.
- Kasemi, N. (2014). Analysis of Socio-economic Factors Influencing Productivity of Rattanbased Industry: Case Study of Jalpaiguri District in West Bengal, India. *International Journal* of Multidisciplinary Educational Research Vol.3 Issue7: 163-173.
- 18. Kasemi, N. (2014): Status of Bamboo Based Household Industries in Jalpaiguri District, West Bengal. *Journal of Geo-Environmental Observer*, Vol 3, No. 1: 34-41.
- 19. Kasemi, N. (2014). Trends and Patterns of Distribution of Household Industrial Workers in Jalpaiguri District. *Geographical Thought*, Vol. 10:
- 20. Kasemi, N. (2014). Policies for the Development of Household Industrial Sector: Case Study of Rope-making Industry in Jalpaiguri District, West Bengal. *Indian Journal of Landscape Systems*. Vol. 34 No.1: 94-102.
- Kasemi, N. (2014): Problems of Development of Bamboo based Industries in Jalpaiguri District, West Bengal. Indian Journal of Natural and Social Sciences. Vol3, Issues 1 & 2: 156-163.
- Kasemi, N. (2014). Development Potential of Rattan-based Household Industries: A Case Study of Jalpaiguri District (India). International Journal of Physical and Social Sciences. Vol. 4, Issue 8: August 2014.:216-220.
- 23. Kasemi, N.(2015). Economic Prospects & Problems of Rattan-based Household Industries: Case Study of Alipurduar District. *In Modern Trends in Social and Basic Science*, eds. Debnath S., Bagchi B., and Mishra, S. Readers Service, Kolkata: 374-383.
- 24. Kasemi, N and Majumder M (2015). Indian Handicrafts in the Era of Globalisation: Problems and Prospects. *In Changing Scenario of Society and Culture in the Context of Globalisation*, eds. Kamruzzaman SK, Majumder M and Kasemi N. N.S.P.S., Siliguri:175-188.
- 25. Kasemi, N. (2015): Problems of Development of Handloom Industry: A Case Study of Alipurduar District, West Bengal. *In Changing Scenario of Society and Culture in the Context* of Globalisation, eds. Kamruzzaman SK, Majumder M and Kasemi N. N.S.P.S., Siliguri: 31-141.
- 26. Kasemi, N. (2015): Globalisation of Indian Handicrafts: Threats and Opportunities. In Globalisation, Environment and Sustainable Development in Indian Perspective, eds.

Rahaman, A., & Das, Deptt. of Commerce, Chandidas Mahavidyalaya, Birbhum: 210-214.

Technical Report: No

Advisory Editor: No

Special Lectures:

- "Globalisation and Socio-cultural changes of Tribes of West Bengal" in International Conference on "Glocal Issues in Contemporary Art, Culture and Society' organised by IQAC, Birpara College, 30th – 31st March, 2017.
- "Environmental Education: A Tool of Changing Learner Behaviour", in National Conference on 'Need and Prospect of Environmental Education' Organised by the Department of Geography, Alipurduar College, 16th – 17th Nov. 2016
- "Climate Change and Its Social Impact in India" in National Seminar on 'Human Interventions: Present and Future State of Environment', Organised by the Department of Geography, Birpara College, 12th – 13th Aug. 2016
- "Indian Handicrafts in the Era of Globalisation: Problems and Prospects", in National Seminar on, 'Changing Scenario of Society and Culture in the Context of Globalisation' Organised by Depatment of Sociology, Birpara College, 27th – 28th August, 2015.

Keynote Addresses: No

Country Visited: Nil

Editorial Board Member: Nil

REVIEWER of the following Books

1. Environment, Ecology and Humans: Challenges and Contestations: eds. Roy, Basu and Bhaumik. Publishers – Rachayita, Kolkata – 700075, ISBN 978-93-82549-55-0

Jury Member: No

Professional Society Activity

Life Members to

- 1. Geographical Society of India (LM: L/K 28)
- 2. National Geographical Society of India (L 146)
- 3. Deccan Geographical Society of India ((LM- 694)
- 4. National Association of Geographers (LM 1917)
- 5. Geographical Society of West Bengal