# RAJIV GANDHI UNIVERSITY DEPARTMENT OF ECONOMICS

# Report on the 22<sup>nd</sup> Annual Conference of North eastern Economic

# **Association**

14<sup>th</sup> – 15<sup>th</sup> December, 2021

# Organised by the Centre for Development Studies Department of Economics

#### Part – I Organisation Committee: Prof. S. K. Nayak, Chief Advisor

Prof. Vandana Upadhyay, Organising Chairperson

Dr. Ashi Lama, Organising Secretary
Dr. Lijum Nochi, Organising Secretary

Dr. Anup Kr. Das, Assistant Organising Secy.

Dr. Dil Bdr Gurung, Assistant Organising Secy.

Dr. Prasenjit Bujar Baruah, Assistant Organising Secy.

## Part – II Seminar/ Workshop / Webinar / FDP /STPs etc.

2.1: The 22<sup>nd</sup> Annual Conference of NEEA was organised by the Centre for Development Studies, Department of Economics, Rajiv Gandhi University, Itanagar from 14-15 December, 2021. The conference was organised on two broad themes: **Migration and Development in North East India and Pandemic and the Economy.** 

#### 2.2: Themes and Sub-themes:

#### Migration and Development in North East India

- 1. Conceptualizing Migration as a phenomenon
- 2. Out-Migration from Northeast India
- 3. Migration to North East India
- 4. Youth and Student Migration
- 5. Migrant Rights, Discrimination and Migration Policy

#### Pandemic and the Economy:

- 1. Covid-19 pandemic and the global economy (international economic order, global trade, investment and sustainable development).
- 2. Covid-19 pandemic and the Indian economy
- 3. Covid-19 pandemic and the Labour market
- 4. Covid-19 pandemic and health challenges
- 5. Covid-19 pandemic and tourism & hospitality industry.
- 6. Domestic societies, politics and economies
- 7. India's policy responses and initiatives

- 2.3: Details of the Resource Persons/Speakers:
  - **Prof. Barbara Harriss-White**, Senior Research Fellow and Professor Emeritus, University of Oxford, Oxford UK.
  - **Prof. S. Mahendra Dev**, Director and Vice-Chancellor, Indira Gandhi Institute of Development Research, Mumbai.
  - **Prof. Deepak Kumar Mishra**, Professor, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi.
  - Dr. Dilip Ratha, Lead Economist, World Bank, Washington DC, USA
- 2.4: **Sponsoring Agency (if any) and Details of the Sponsorship**: ICSSR-NERC, Shillong, NABARD, Regional Office, Itanagar and Centre for Development Studies, Department of Economics, Rajiv Gandhi University.
- 2.5: Expenditure Incurred: **Rs. 6,42,145/-** (Six Lakh Forty-Two Thousand One Hundred Forty-Five Only)

#### Part – III Session-wise Details

- 3.1: **Inaugural Session:** The inaugural session was held on 14<sup>th</sup> December, 2021 from 9.30 am onwards. The Chief Minister of Arunachal Pradesh Shri Pema Khandu, who was invited as the Chief Guest in the inaugural function, shared his message in absentia. His message was read by Prof. Vandana Upadhyay, Head, Department of Economics, Rajiv Gandhi University. In his message, he asked the scholars to carry out in-depth study to understand the problems of development in North East India in general and Arunachal Pradesh in particular. Prof. Saket Kushwaha, Vice-Chancellor of Rajiv Gandhi University, in his inaugural address, urged the scholars and academicians to monitor technological changes so as to protect industries from foreign competition. Prof. Amitava Mitra, Pro Vice-Chancellor, Rajiv Gandhi University expressed concern over the depopulation of border areas due to migration of people to urban centres. He urged that there is a need to provide better facilities in the border villages so as to check the out-migration of people for safeguarding the borderlands. The President of NEEA, Prof. Homeswar Goswami, in his presidential address, stressed on the need for adequate provisioning of merit goods and social infrastructure as there is a strong positive linkage between social infrastructure and economic development. Dr. Hemanta Meitei, Secretary NEEA spoke about the NEEA and its activities and Prof. Vandana Upadhyay the chairperson of the organizing committee delivered the welcome address and felicitated the dignitaries and delegates. Dr. N. T. Rikam, Registrar of Rajiv Gandhi University, hoped that the two-day deliberation would come out with strategies and suggestions to mitigate the impact of pandemic.
- 3.2: **Plenary Session (if any):** The first keynote address on the theme Migration and Development was delivered by **Prof. Deepak Kr. Mishra**, Professor, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi. He delivered lecture on the topic 'The political Economy of Migration and Development in North East India: Some Preliminary Observations'.

The second keynote address was delivered by **Prof. S. Mahendra Dev, Vice-Chancellor** and Director, Indira Gandhi Institute of Development Research (IGIDR), Mumbai on the theme 'Pandemic and the Economy'. He delivered the lecture on the topic 'Covid-19 pandemic and the Indian Economy'.

The special lecture was delivered by **Prof. Barbara-Harriss White, University of Oxford** on the topic 'Movement and development, Societies, Market and State-putting Arunachal Centre Stage'.

Gopal Bordoloi memorial lecture was delivered by **Prof. Dilip Ratha**, lead economist, World Bank, Washington, DC on the topic 'Leveraging migration for development during Covid-19 Crisis and Beyond'.

- 3.3: **Technical Sessions/Training Sessions**: The technical sessions were held under the two themes namely, migration and development and Pandemic and the economy as well as under the category the Researchers' forum. In day 1 (14<sup>th</sup> December, 2022), four parallel technical sessions were held. In Day 2 (15<sup>th</sup> December, 2022), 11 technical sessions were held. In total,15 technical sessions were held in the conference. In total 63 papers were presented in the conference (11 papers in theme-I, 24 papers in theme-II and 28 papers in Researchers' Forum.
- 3.4: **Panel Discussion (if any):** A panel discussion was held on the topic 'Climate Change and Agriculture. The session was chaired by Prof. M. P. Bezbaruah, Professor, Gauhati University. The panelists were Prof. B. Panda, Director, ICSSR-NERC, Shillong, Prof, S.K. Nayak, Professor, Rajiv Gandhi University, Shri Partho Saha, General Manager, NABARD, Regional Office, Itanagar, Prof. M. K. Dutta, Professor, Indian Institute of Technology, Guwahati, Prof. Indraneel Bhowmik, Professor, Tripura University. The valedictory address was delivered by Prof. Atul Sharma, former member of Finance Commission, Government of India. In his address, Prof. Sarma also called for strengthening of health care infrastructure, expansion of the supply of trained health care workers, empowerment of local level government, judicious utilization of natural resources and digitization of the economy to mitigate the adverse impact of the pandemic.
- 3.5: **Valedictory Session:** The valedictory address was delivered by Prof. Atul Sharma, former member of Finance Commission, Government of India. In his address, Prof. Sarma also called for strengthening of health care infrastructure, expansion of the supply of trained health care workers, empowerment of local level government, judicious utilization of natural resources and digitization of the economy to mitigate the adverse impact of the pandemic. While chairing the Valedictory session, Pro Vice-Chancellor of RGU Prof. Amitava Mitra emphasized on the need for dissemination of knowledge and research output. He urged the organizers to publish the conference proceedings in the form of a book and asked the scholars to improve their papers and publish in reputed journals. Joint organizing secretary Dr. Ashi Lama briefed about the technical sessions and informed that a total of 63 papers were presented on various themes.

#### Part – IV Outcome of the Program

4.1: **Academic Outcome**: The papers presented on various themes put forwarded policy recommendations for resolving the issues related to migration and mitigate the impacts of pandemic on the economy.

- 4.2: **Policy Implications / Technical Implications (if any):** The conference came out with a number of policy suggestions to resolve the issues of migration and development and impact of pandemic (details are provided in conference proceedings).
- 4.3: **Future Scope**: Similar conference can be organised on others issues related to development of North East India.

#### Part – V Annexure

5.1: Brochure / Leaflet and Schedule Schedules/ Newspaper publications





5.2: List of Participants (Institution wise/gender-wise): The participants in the conference were invited academicians from reputed institutions, faculty members and research scholars. In total, around **130 scholars** actively participated in the conference.

1200-1245 hours Keynote Speech on Theme 1

Migration and Development in North East India

**Speaker:** Professor Deepak Kumar Mishra

The Political Economy of Migration and Development in Northeast India:

**Some Preliminary Observations** 

Chair: Prof. Homeswar Goswami

Rapporteurs Dr. Nikhil and Mr. Saurav Kalita

1245-1330 hours Keynote Speech on Theme 2

Pandemic and the Economy

**Speaker:** Professor S. Mahendra Dev

Covid-19, Indian Economy and Livelihoods

Chair: Prof. Amitava Mitra

#### Rapporteurs

#### Dr. Shiv Sankar and Mr. Saurav Kalita

14 December 2021 Technical Sessions (D1) Day 1 (Four Parallel Sessions)

Time: 1430-1530 hours

**Theme:** Migration and Development

Session 1.1 Venue 1

Chair: Prof. S.K. Nayak, Rajiv Gandhi University

SI No	Paper Title	Authors
	Unmitigated Migration Into Northeast India – The Implications Stemming	Raajdwip Vardhan &
1	From The Imposition Of The NRC On The Northeast Region	Nikita Baruah
2	Migration and Development in North East India	L Sungtina Jamir
	Political Economy of Land Relation and Agrarian Change in Neo-Liberal	
	Regime on Rural- Urban Migration in Northeast India: A study of	
3	Tamenglong District, Manipur	Gaidimlung K Jacob
4	Migration, Development And Ethnicity In BTAD With Special Reference To Kokrajhar District	Mr. Devid Brahma & Mr. Birbai Basumatary
5	Impact of migration on Agricultural Productivity in Assam	Mausumi Das
		Dr M K Deb & Ms
6	Dynamics of Rural-Urban Migration in Assam: Insights from Census Report 2011	Upasana Das

Rapporteurs: Dr. Prasenjit B Baruah and Mr. Babujyoti Ghosh

**Theme:** Pandemic and Economy

Session 2.1 Venue 2

Chair: Prof. D.K. Chakraborty, Dibrugarh University

SI No	Paper Title	Authors
1	Indian Economy in the Context of COVID-19 Pandemic: An Assessment	Smita Rani Sharma Mahanta
2	FDI in Pre COVID and Post COVID Period in India	Dambaru Bhattarai
3	COVID 19 and Assam Economy: How it survived	Dr. Sujata Choudhury
4	Covid 19 Pandemic And Stock Market Volatility In India	Dr Karabee Medhi & Mrinmoyee Baishya
5	Spread and Possible Determinants of Fatality of COVID-19: An analysis of Indian States	Arnob Paul & Dr. Sushanta Kumar Nayak
6	Impact of covid-19 on the mining sector	Nonom Tayeng

Rapporteurs: Anup Kumar Das and Ms. Geling Modi

Theme: Researchers' Forum

Session 3.1 Venue 3

Chair: Prof. S.K Jena, Rajiv Gandhi University

SI No	Paper Title	Authors
		Sijousa Basumatary, Dr.
	Measuring the efficiency of household electricity consumption in BTAD,	Mridula Devi and
	Assam	Lwmshaw Sainary
1		
	A Comparative Analysis on Socio Economic Status of Major Tribes in	Dr. Jahar Debbarma &
	Tripura	Mr. U Sa Jen Mog
2	Tripura	
	The MSP Based Procurement Policy Of Farm Products: Its Role And	
3	Consequences In India In Green Revolution And Thereafter	Utpal Baishya
	Factors Affecting Adoption Of Technology In Agriculture: A Theoretical	Januma Sonowal
4	Review	Januma Sonowai
	Measuring Economic Viability of Paddy Cultivators of Char Regions of	Raham Ali Ritwik &
	Barpeta District of Assam	Ritwik Mazumder
5	Dai peta District of Assain	
		Himasmita Kakati & Dr.
	Status of Antenatal Care in Assam after NRHM Period since 2005	Niranjan Roy
6		

Rapporteurs: Dr. D.B. Gurung and Dr. Apilang Apum

Theme: Researchers' Forum

Session 3.2 Venue 4

Chair: Prof. Jhaljit Singh, Manipur University

SI No	Paper Title	Authors
1	Explaining Disparities in the Rate of Crime Reporting against Women across Indian States – An Empirical investigation Using State-level Panel Data	Susmita Das & Dr. Ritwik Mazumder
2	Types of Corruption and Errors in Identifying Beneficiaries of Poverty Alleviation Programmes in Lakhimpur District of Assam	Jayanta Kr Dutta
3	A Review of ICT Led Economic Growth	Uttam Karmakar
4	Entrepreneurship in Arunachal Pradesh with special reference to MSME sector	Khoda Oniya
5	A review of Water Security: frameworks, measurement and strategies	Bhaskar Borah & Prof. Ratul Mahanta
6	Indo- Bangla bilateral trade: Pattern and Prospects	Md. Kamrul Islam & Ashish Nath

Rapporteurs: Dr. Ashi Lama, Ms. Rituporna Dutta and Dr. Debajit Bhuyan

SPECIAL LECTURE @ CONFERENCE HALL, DEPARTMENT OF ECONOMICS:

1600 TO 1700 hours

13centre-stage. By PROF. BARBARA HARRISS-WHITE,
UNIVERSITY OF OXFORD, U.K.

CHAIR - PROF. M. P. BEZBARUAH,

GAUHATI UNIVERSITY, ASSAM

Rapporteur: Dr. Lijum Nochi and Dr. Anup K Das

1700 To 1730 hours: NEEA Executive body Meeting

1730 To 1745 hours: Tea Break

GOPAL BORDOLOI MEMORIAL LECTURE @ CONFERENCE HALL, DEPARTMENT OF ECONOMICS:

1800 To 1900 hours

Leveraging Migration for Development during COVID-19 Crisis and Beyond by DR. DILIP RATHA,

LEAD ECONOMIST, WORLD BANK

CHAIR - PROF. SAKET KUSHWAHA

VICE CHANCELLOR, RAJIV GANDHI UNIVERSITY

Rapporteurs: Dr. Ashi Lama and Dr. Prasenjit B Baruah

15 December 2021 Technical Sessions (D2-I) Day 2 (Four Parallel Sessions)

Time: 0930-1100 hours

**Theme:** Migration and Development

Session 1.2 Venue 1

Chair: Prof. M.K. Dutta, IIT, Guwahati, Assam

SI No	Paper Title	Authors
1	Migration and Development: A Study on Internal Migration in Manipur	Kshetrimayum Myleodee Devi
2	Migration and Development Disparities In North-East India	Himakshi Bharadwaj
3	Decadal Growth of Migration in the Hill District of Manipur (2001-2011). A Case Study of Tamenglong District of Manipur	Namjiubou Chawangtingdiumei & Dr M Hemanta Meitei
4	Population Growth and Immigration in Assam is an unsolved Issue: A Gamble of Politics	Dr. M. Seik Mozibar Rahman & Taibor Rahman Khan
5	Factors and Determinants of Rural Out-Migration and Remittances: A Study in Dibrugarh District, Assam	Utpaljit Deori & Dr. Rangalal Mohapatra
6	Migration in Northeast India	Somnath Barui
7	Understanding internal migration & inter-state migration in North east India: Evidences from Census 1991, 2001 & 2011	Gayatri Gogoi
8	Inter-State Occupational Migrants and Economic Development In North East India: Evidences From The Last Two Census Data	Komol Singha & Pradyut Guha
9	Rural out Migration and Its Impacts on Farmers in Assam with Special Reference to Cash Crop	Dr. Bidyut Jyoti Kalita
10	Transforming human and social capitals through different migration patterns in the contemporary Monpa families	Ru-Yu Lin Institute of Development Studies, University of Sussex, UK

Rapporteurs: Dr Nikhil Kumar and Ms. Yami Melo

Theme: Pandemic and Economy

Session 2.2 Venue 2

Chair: Prof. B. Panda, North Eastern Hill University, Shillong

SI No	Paper Title	Authors
	Impact Of Covid-19 Pandemic On Micro, Small And Medium	Dr. Lakhimi Nath
1	Enterprises Of North East	Dr. Lakfilfii Natfi
2	An Analysis of Short-Run impact of Covid-19 on Tax Revenue	Saurav Kalita
3	Designing ALMPs for the recovery from Covid-19	Seilienthang Baite
	Covid 19 Pandemic And Students' Prespective On Learning	Bidyut Bikash Baishya, Mr. Rejaul
4	Process: A Study From The Kamrup (M) District, Assam	Haque & Mr. Atanu kr. Chowdhury
	Impact of Covid-19 pandemic on informal sector women	Dr. Saurabh Pran Sharma, Dr. Ranjan
5	workers in Assam– a study in Guwahati city	Jyoti Bezbaruah & Mousumi Borah
	Pandemic Covid- 19 and Planning for Revival of Tourism Sector	
6	in India	Dr. Brajen Das
	Finances of Rural Local Governments During COVID-19	K. Vanlalhruaitluanga &
	Pandemic: Analysis of Selected Panchayati Raj Institutions in	SumarbinUmdor
7	North East India.	Sumarbinomuoi
8	Impact of the Covid-19 Pandemic on different sectors in India.	Madhurima Roy
	Impact of Covid 19 Pandemic on Pilgrimage Tourism: A study in	Pan Chowlik, Professor Amitava
9	Parshuram Kund of Arunachal Pradesh	Mitra & Dr Ashi Lama

Rapporteurs: Dr Deependra Rajoriya , Ms. Rituporna Dutta and Mr. Babujyoti Ghosh

Theme: Researchers' Forum

Session 3.3 Venue 3

Chair: Prof. Indraneel Bhowmik, Tripura University

SI No	Paper Title	Authors
	Analyzing The Relationship Between Public Infrastructures And Economic	Mr. Nihaljyoti Das &
1	Growth In Assam	Dr. Parag Dutta
	The economic impacts of Petroleum Industry on income and employment	
2	in Assam.	Ishanu kalita
	Climate Change and Cropping Pattern: An Analysis of the Dima Hasao	Mashud Ahmed &
3	(North Cachar Hills) District of Assam	Paramita Saha
	RoFR Act 2006: Status of Claims, Rejection and Distribution of Patta in	Prof. Jahar
	North Eastern State with special reference to Tripura	Debbarma & Surajit
4	North Eastern State with special reference to impura	Debbarma
	Handloom Industry in North East Region of India: The Gender Aspect	Manuj Baruah &
5	Handloom madstry in North East Neglon of maid. The defider Aspect	Paramita Saha
	Impact of Remittances on Poverty, Spending Patterns and Occupational	Sagarika Dey &
	Choice among Rural Households of Hailakhandi District of Assam	Hussain Ahmed
6	Choice among Natal Households of Hallakhanai District of Assam	Laskar
	Rural non-farm employment diversification and farm household welfare:	
7	Evidence from rural India (Researchers' Forum)	Kashmiri Das
	Measurement of Technical Efficiency of Healthcare sector of Assam: An	Arup Deka & Ratul
8	Application of Non Parametric Method	Mahanta
	Household Water (In)security: A Methodological Review	Chayanika Borah &
9	Thousehold water (myseculity. A wiethodological Review	Bhaskar Borah

## Rapporteurs: Dr. Shiv Sankar, Dr. Lige Sora and Ms. Kanchan Devi

Theme: Researchers' Forum

Session 3.4

Venue 4 Prof. Homeswar Goswami, Dibrugarh University

SI No	Paper Title	Authors	
	Weaving As One Of The Major Aspect For Regional Development: A	Rubi Das	
1	Case Study Of Tirap District In Arunachal Pradesh	Rubi Das	
	Comparative Analysis Of Growth And Instability Of Fruit Production	P C Nunfela Darlong & Dr.	
2	In North Eastern Region, India	Jahar Debbarma	
	A Study of Microfinance Institutions' Performance in the North-	Rajosh Kumar	
3	Eastern States of India	Rajesh Kumar	
	Acquisition of Agricultural Land for Non-agricultural Use in India:	Faridus Mamun Khan	
4	Possibility and Procedures	Failuus Mailiuli Kilali	
5	Gender Inequality in India: A State Level Analysis	Rituporna Dutta	
	Determinants of Inflation in India	Navajyoti Gogoi, Arup Deka &	
6	Determinants of inflation in India	Saddam Hussain	
	Determinants of Child Underweight in Rural India: Evidence from		
7	National Family Health Survey (NFHS), 2015-16	Dr. Manash Roy	
	Growth Performance of Indian States from 1980 to 2018: A	Dr. Mofidul Hassan	
8	Reinvestigation for Evidence of Convergence	DI. Mondul Hassall	
	Current Scenario Of Food Subsidy In Assam: Mapping The Combined	Rupali Talukdar & Dr.Parag	
9	Effect Of In-Kind And In-Cash Food Subsidy	Dutta	

## Rapporteurs: Dr. Vikim Chandra Singh and Dr. Debajit Bhuyan

15 December 2021

Technical Sessions (D2-II)
Day 2 (Four Parallel Sessions)

Time: 1115-1230 hours

Theme: Migration and Development

Session 1.3 Venue 1

Chair: Prof. Tasi Kaye / Prof. Vandana Upadhyay, Rajiv Gandhi University

SI No	Paper Title	Authors	
1	Problems and situation of Migration in North East India	Malancha Sarkar	
	Nature and Trends of in and out-Migration for Northeast India:	Niranjan Debnath, Pubali Das &	
2	A State Level Analysis Using Census Data	Salim Shah	
	Employment Quality of The Rural Migrant Workers In The	Dr. Saurabh Pran Sharma & Dr.	
3	Urban Informal Sector – A Study In Guwahati City	Ranjan Jyoti Bezbaruah	
	The inter-state labour migration and the COVID-19 scenario of	Ummey Rummana Barlaskar	
4	India: an analysis of trend and structural break		
	Impact of Migration of Labour in Assam due to Covid 19	Mr. Kaustav Choudhoury	
5	Pandemic		
	Interstate outmigration of rural labour for non-standard jobs:	Jugal Kumar Deka & Ranjit Kumar	
6	A case study of Morigaon district of Assam	Gam	
	Vulnerability, Out-Of-Pocket Health Expenditure And Debt	Vandana Upadhyay and K. P. Singh	
7	Among Migrant Workers In Arunachal Pradesh		
	Migration in Arunachal Pradesh: Extent, Patterns and	Talung Taloh	
7	Determinants		
9	Changing role of the 'Left-behind' in the flood-prone districts	Aditi Koudinya & Dr. D.B. Gurung	

	of Assam	
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Rapporteurs: Dr. Prasenjit B Boruah, Mr. Saurav Kalita and Dr. Lige Sora

Theme: Pandemic and Economy

Session 2.3 Venue 2

Chair: Prof. S.K. Nayak, Rajiv Gandhi University

SI No	Paper Title	Authors
	Effect of Development Variables on Covid-19 Fatality among Asian	
1	Countries	Bidyutt Bikash Hazarika,
	Need for Mental Health Cell in Higher Educational Institutions: Lesson	Dr. Chandan Sharma &
2	of COVID-19 Pandemic	Mrinmoyee Baishya
	Effect of Covid-19 on the livelihood of Migrants Workers: An Evidence	Dr. Debajit Bhuyan
3	from Karbi-Anglong Districts of Assam	Dr. Debajit Bridyan
	The Small Tea Growers of Assam confronting the Pandemic: A case	
4	study of Jorhat District	Biswajyoti Sarmah
	Enlightening Different Sectors Towards Sustained Revival of Assam	Anindita Chakravarty
5	Economy Against COVID-19 Pandemic	Anniara Chakravarty
6	Inflation during the pandemic	S.Aguraj Singh
	Covidnomics: Impact of the pandemic on India's Informal sector- An	Anurag Hazarika
7	brief Analysis	Andrag Hazarika
	Sectoral Contribution to GDP Pre and Post Covid analysis: With special	Indranee Phukan & Dr.
8	reference to North -East India	Sushanta Kumar Nayak
	Impact of COVID-19 on GST collection-Pre Covid and Post Covid	Ankita Boruah & Dr.
9	analysis: With Special reference to Northeastern region of India.	Sushanta Kumar Nayak
	A Comparative Analysis of Economic Activity during Pandemic Times	
10	through Google Mobility Data in Assam and Arunachal Pradesh	Biman Kumar Nath

Rapporteurs: Dr Ashi Lama and Ms. Kanchan Devi

Theme: Researchers' Forum

Session 3.5 Venue 3

Chair: Dr M. Hemanta Meitei, Manipur University

SI No	Paper Title	Authors
	A Comparative Study of Livelihood Diversification among Hills and Plains	Debakshi Bora
1	Tribe of Assam	Denaksiii bora
	Determinants of Household Choice of Cooking Fuel In Golaghat District Of	
2	Assam	Rimjim Borah
	Extent, Variations and Determinants of Food Insecurity: A Study on Rural	Munmi Sarma & Raju
3	Assam	Mandal
	Explaining Interstate inequalities in Governance, Development and	Arnab Dutta
	Infrastructure in India – An Econometric Investigation Using State-level	Choudhury & Ritwik
4	Data	Mazumder
		Geling Modi &
	An Analysis of Health Care Infrastructure In Arunachal Pradesh	Prasenjit Bujar
5		Baruah
	Understanding socio-economic and regional disparity of India's North-	Varun Kumar Das &
6	Eastern states	Vikash Vaibhav
	Farm Size and Cost Efficiency of the Tea Growers in Assam: A DEA Analysis	Bondona Lama &
7	Faith Size and Cost Efficiency of the Ted Glowers III Assam. A DEA Analysis	Rangalal Mohapatra

Rapporteurs: Dr. Vikim Chandra Singh and Mr. Babujyoti Ghosh

**Theme:** Researchers' Forum

Session 3.6 Venue 3

Chair: Prof. M. P. Bezbaruah, Gauhati University

SI No	Paper Title	Authors
	Utilization of Healthcare Services in Rural Assam: A Household Level	Nilutpal Neog & Dr. Pranjal
1	Study	Protim Buragohain
	Analysis of Growth Pattern in Area, Production and Yield of Principal	Patna Kumari Tamang
2	Crops in Assam	Ratna Kumari Tamang
3	Economic Development of Agriculture Sector in Assam	Shimanta Gogoi
		Banalata Saikia, Chandra
4	Fiscal Federalism and FRBM Act in India	Saha Roy, & Salim Shah
	Understanding Choice of Cooking Fuels and its Switching Pattern	Miss Sagarika Boro & Dr.
5	among Households: An Energy Basket Model Approach	Manash Roy
	A Study of Revenue Receipts of Centre And State: With Special	Pabitra Borah & Dr.
6	Reference To Northeastern Region of India	Sushanta Kumar Nayak
	The role of Autonomous District Council (ADC) in the economic	Makhou Gangmei & Prof.
7	development of Tamenglong District	Ksh. Jhaljit Singh
	Utilisation Pattern of Wetlands in Assam: Its Economic Importance	Annesha Mech & Dr.
8	and Threats to Ecosystem Services	Pranjal Protim Buragohain

## Rapporteurs: Dr. D. B. Gurung and Mr. Margum Ado

15 December 2021

Technical Sessions (D2-III)
Day 2 (Four Parallel Sessions)

Time: 1230-1330 hours

**Theme:** Pandemic and Economy

Session 2.4 Venue 1

Chair: : Prof. Komol Singha, Sikkim University

SI No	Paper Title	Authors
1	Impact Of Covid-19 On Agriculture-A Case Study	Bhagyalakhi Gogoi
	Impact of COVID-19 Pandemic on the Tourism Sector of India	Bidyajyoti Borah &
2	Impact of COVID-13 Fandernic on the Tourism Sector of India	Utpal Kumar De
	Impact of COVID-19 Pandemic on the Tourism Sector of Indian Economy	Bidyajyoti Borah &
3	Impact of COVID-13 Fandernic on the Tourism Sector of Indian Economy	Utpal Kumar De
	Impact of Covid19 on Agro-based Entrepreneurship in Senapati District of	H. Asii Doubi & Dr. M.
4	Manipur	Bobo Singh
	Role, Major issues and others problem with special reference to	
5	lockdown effect in the wake of covid 19 pandemic	Nong Tayeng
		Pansy Laishram &
6	Effectiveness e-learning during the pandemic	Dr.Damodar Nepram
	Employment And Unemployment Situation In India With Special	
7	Emphasis On Covid-19 Pandemic: A State Level Analysis	Kanchan K Sharma
8	Public Health in India: An analysis with reference to Covid19 Pandemic	Kanchan Devi
9	Pandemic and its effects in rural India	Dr. Budhen Kumar
	ranuemic and its effects in rural muid	Saikia
10	Covid 19 And Its Impact on The Earnings of Daily Wage Workers	Dr. Md. Abu Jafor

Rapporteurs: Dr. K. P. Singh and Mr. Babujyoti Ghosh

Theme: Pandemic and Economy

Session 2.5 Venue 2

Chair: Prof. R.C. Parida, Rajiv Gandhi University

SI No	Paper Title	Authors
1	Demand and supply of tea during pre and post Covid-19 situation	Konlom Mossang
	The Impact of Covid-19 on the Informal Sector Labourers: A Study with	
	special reference to Morigaon & Jagiroad towns of Morigaon district of	Parag Jyoti Mahanta &
2	Assam	Dr. Manoj Kr. Das
	An analytical review of Stimulus packages announced for the revival of	Rashmi Sarda & Dr Devi
3	MSMEs post pandemic	Baruah
		Varada Sahasrabudhe
	Consumer response to online food delivery services during COVID-19: A	and Prof. Dr.Nairita
4	study on Mumbai and Pune	Bhattacharjee
5	The Impact Of Covid-19 Pandemic On Bhrmyoman Theatres Of Assam	Parag Barman
	Impact of Covid-19 pandemic and the rise of Gen Z entrepreneurs in	
6	India	Elbina Ngukir
7	Covid-19 Pandemic and Its Effect On Tourism Of Assam	Parishmita Gogoi
8	Estimating the Impact of Covid-19 Pandemic on Tourism in a Hilly State of India: A Study of Arunachal Pradesh	Dr. Ashi Lama
	Impact of Pandemic on Forest Resource Dependency and Rural	
9	Livelihood among Poor Population of Arunachal Pradesh	Tagam Dabi
	The Impact of Covid-19 pandemic on Women Entrepreneurship in	
10	Imphal	Ningthoujam Maria Devi

Rapporteurs: Dr Lijum Nochi and Mr. Saurav Kalita

Theme: Researchers' Forum

Session 3.7 Venue 3

Chair: Dr. Dharmendra Nath, Gauhati University

SI No	Paper Title	Authors	
	Determinants of Financial Inclusion: An empirical Analysis	Priyanka Dutta & Hemanta	
1	among Tea Garden Workers in Assam	Barman	
	Food Processing Industry in Assam: Current Status and	Mukunda Madhab Gogoi & Dr.	
2	Future Prospects	Ashi Lama	
3	Investigating the Factors Influencing Potato Productivity in Brahmaputra Valley of Assam, India	Rimjim Bordoloi & Dr. Ashi Lama	
	Determinants of Rural Farm Wages: A Study of Male Farm	Caniau Caha	
4	Labourers of Assam	Sanjoy Saha	
5	A Case Study of Shifting Cultivation in Arunachal Pradesh	Margum Ado	
	An analysis on the Supply Chain of Handloom sectors during	Brahmacharimayum Poojalaxmi &	
6	the Pandemic: A case study	Dr Arambam Sophia	
	Employment and Income in the Urban Informal Sector of	Dol Pahadur Thana	
7	Arunachal Pradesh	Dol Bahadur Thapa	
	Maternal Health in Rural Assam: Indicators and its	Dr. Jyotshna Saikia &	
8	Determinants	Dr. Prafulla Rajbanshi	

Rapporteurs: Dr. Anup Kumar Das and Dr. Lige Sora

Day 2 - Wednesday: 1430 hours To 1530 hours

15 December 2021

# Panel on Climate Change and Agriculture in North East India

**VENUE: CONFERENCE HALL, DEPARTMENT OF ECONOMICS** 

**Moderator:** Prof. M.P. Bezbaruah, Gauhati University, Guwahati Assam.

## Speaker Panellists

Mr. Partho Saha, General Manager, NABARD Regional office Itanagar, Arunachal Pradesh

Prof. Sushanta Kumar Nayak, Rajiv Gandhi University, Itanagar, Arunachal Pradesh

Prof. Mrinal Kanti Dutta, Indian Institute of Technology, Guwahati, Guwahati Assam

Prof. Bhagarathi Panda, North Eastern Hill University, Shillong, Meghalaya

Prof. Indraneel Bhowmik, Tripura University, Agartala, Tripura

Rapporteurs: Dr. Prasenjit B Boruah, Dr. Saurav Mitra and Dr. Lige Sora

1530 To 15 45 hours Tea Break @ DEPARTMENT OF ECONOMICS 1600 To 1700 hours VALEDICTORY SESSION

**VENUE: CONFERENCE HALL, DEPARTMENT OF ECONOMICS** 

Welcome Remarks: Prof. S.K. Nayak, Rajiv Gandhi University

Overview of the Conference Deliberations: Dr. Ashi Lama, Rajiv Gandhi University

**Joint** organising secretary

Valedictory Address: Prof. Atul Sarma, Former Vice Chancellor

Rajiv Gandhi University

Few words from the Pro Vice Chancellor: Prof. Amitava Mitra,

Pro Vice Chancellor, Rajiv Gandhi University

Address by the Chairperson: Prof. Saket Kushwaha,

Vice Chancellor, Rajiv Gandhi University

Closing Remarks.: Prof. Vandana Upadhyay HOD,

Department of Economics, RGU and Chairperson Organising Committee

Vote of Thanks: Dr. Lijum Nochi,

## Rajiv Gandhi University Joint Organising secretary

# 5.3: Photographs:



## Photo: Inaugural Session

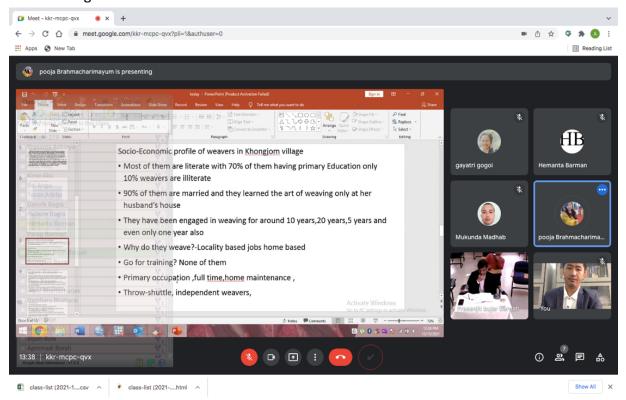


Photo: Online presentation of papers



Photo: Valedictory session

5.4: Media Coverage: <a href="https://arunachaltimes.in/index.php/2021/12/17/22nd-">https://arunachaltimes.in/index.php/2021/12/17/22nd-</a>

annual-conference-of-neea-concludes/



(Prof. Vandana Upadhyay)
Head
Department of Economics &
Coordinator, CDS