



**Gangadhar Meher University**  
**Amruta Vihar, Sambalpur**  
**Odisha**

**54th ANNUAL CONFERENCE**  
**OF THE ORISSA ECONOMICS ASSOCIATION**  
**INTERNATIONAL CONFERENCE**

**ON**

**"COVID-19, Indian Economy & Economic Recovery**  
**&**  
**Innovation Systems and Inclusive Development"**



**Date & Time - 12th-13th February 2022, 10.00 AM**

### **Patrons:**

Prof. Mohin Mohammad, Chairman, P.G. Council  
Smt. Jugaleswari Dash, Registrar  
Dr. Prabhathi Panda, Head, School of Economics  
Dr. Muralidhar Majhi, School of Economics



**Meeting ID: 935 3687 5430**  
**Passcode: 777453**



### **Chief Patron**



**Prof. N. Nagaraju**  
Vice Chancellor

### **Chief Guest**



**Prof. K. P. Kannan**  
Chairman, Laurie Baker Centre  
for Habitat Studies &  
Former Director, CDS, Trivandrum



**Professor Suresh Babu M**  
IIT Madras



**Dr. Uma Charan Pati**  
Organizing Secretary, G.M. University

### **Keynote Speakers**



**Professor Peter Knorringa**  
Erasmus University Rotterdam

### **Organizers**



**Dr. Amarendra Das**  
Secretary, OEA



**Professor S.N. Tripathy**  
President, OEA

### **Valedictory Address**



**Dr. Deba Prasad Rath,**  
O-i-c, Department of Economic and Policy  
Research, RBI



**54th (Virtual) Annual Conference**  
**Orissa Economics Association**  
**Gangadhar Meher University, Sambalpur**

**February 12-13, 2022**

**Programme Schedule**

<b>Day 1: February 12, 2022 [Saturday]</b>		
<b>Time</b>	<b>Agenda</b>	<b>Speaker/Moderator</b>
<b>1000-1230</b>	<b>Inaugural Session</b>	
	<b>Zoom User ID 93536875430; Passcode: 777453</b>	
1000 -1015	Welcome the Guests and Invite the President, OEA to preside over the meeting	Dr. Uma Charan Pati <i>Organising Secretary</i>
1015-1035	Presentation of the OEA Annual Report	Dr. Amarendra Das <i>Secretary, OEA</i>
1035 -1040	Introduction of the Guest of Honour	Dr Prabhati Panda
1040-1055	Address by the Guest of Honour	<b>Professor N. Nagaraju</b> <i>Vice-Chancellor, G.M. University</i>
1055-1100	Introduction of the Chief Guest	Dr. Manoj Kumar Das <i>Assistant Secretary, OEA</i>
1100 – 1145	Address by the Chief Guest <i>“Coping with COVID Pandemic and after: Some Concerns on Poverty and Inequality in India”</i>	<b>Professor K. P. Kannan</b> <i>Former Director, Centre for Development Studies, Thiruvananthapuram</i>
1145-1150	Introduction of the President, OEA	Smt. Jugaleswari Dash, Registrar
1150 - 1220	Presidential Address <i>“Dynamics of Social Inclusion of Particularly Vulnerable Tribal Groups (PVTGs) in Odisha: Evidence from three districts”</i>	<b>Professor Surjya Narayan Tripathy</b> <i>President, OEA</i>
1220-1230	Vote of Thanks	Dr. Uma Charan Pati
<b>1230-1330</b>	<b>Plenary Session I</b>	
	<b>COVID-19, Indian Economy &amp; Economic Recovery</b>	
	<b>Zoom User ID 93536875430; Passcode: 777453</b>	
1230-1235	Introduction of the Chairperson	Dr. Muralidhar Majhi
1235-1240	Introduction of the Speaker	Dr. Muralidhar Majhi
1240-1320	<b>Keynote Address :</b> <i>“Decoding post COVID Economic Growth: Responses and Prospects”</i>	<b>Professor Suresh Babu M.</b> <i>IIT, Madras</i>
1320-1330	Remarks by the Chairperson and Q&A Session	
<b>1330-1500</b>	<b>Lunch Break</b>	
<b>1500-1730</b>	<b>Technical Session I.1</b>	
	<b>COVID-19: Macro Economic Impacts</b>	
	<b>Chair: Professor Mitali Chinara</b> <b>Discussant: Professor Badrinarayan Rath</b>	
<b>#</b>	<b>Zoom User ID: 93536875430; Passcode: 777453</b>	
1	Impact of Macroeconomic Shocks in Indian Economy: A Relook at the Okun’s Law	Parimal Ghosh, Abhishek Dutta & Maniklal Adhikary

2	Impact of COVID-19 on Odisha's Economy and Strategy for Economic Recovery: A Sector-wise Analysis	Shibalal Meher & Jyotsnamayee Nanda
3	A Covid Impact on Growth Sustainability and Stock Value: An Empirical Exploration	Shradhanjali Panda & Ananya Mitra
4	Impact of Covid-19 on Foreign Direct Investment in India	Sushanta Kumar Tarai & Sudhakar Patra
5	An Analytical Study of Budget Shortfalls during the Period of COVID-19 in India.	Kirtiranjana Das
6	Fiscal Response to Sustaining Indian Economy in Covid-19 Pandemic	Sushree Subhadra
7	Governance and Economic Impact of Covid-19 on Indian Economy	Pradeep Kumar Panda
8	Impact of Covid-19 on Financial Sector In India	Pintu Majhi
<b>1500-1730</b>	<b>Technical Session 1.2 Innovation: Macro Aspects</b>	<b>Chair: Professor Dharmabrata Mohapatra Discussant: Professor Professor Chandra Sekhar Bahinipati</b>
<b>#</b>	<b>Zoom User ID: 82070678818; Passcode: 848207</b>	
1	Good luck or good policy? Economic growth and human development under a persistent political regime in Odisha, India	Sitakanta Panda & Jagadish Prasad Sahu
2	Integrating Climate Change Concerns in Infrastructure Projects: A Case for Reduction in Carbon Emissions in Rural Housing Schemes	Siba Sankar Mohanty & Annie Rath
3	Wages in India: Social Disparities and Well-being	Sarika Chaudhary
4	Firm Level Innovation Responding to Emerging Technology And Market Structures: A Case Study of Micro and Small Scale Enterprises in Mayurbhanj District of Odisha	Ritanjali Jena
5	Financial Inclusion Status in India: A Review of Past Experience to Present Strategy and Policy	Ajit Kumar
6	The Contribution of Indigenous People to the Impending Crisis of Climate Change: A Study in Tribal Odisha	Sanjeeta Kumari Devi
	<b>Break</b>	
<b>1900-2030</b>	<b>General Body Meeting [OEA Life Members only]</b>	<b>Chairperson: Professor S. N. Tripathy President Co-Chair: Professor Keshab Das President-Elect</b>

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<b>Day 2: February 13, 2022 [Sunday]</b>		
<b>Time</b>	<b>Agenda</b>	<b>Speaker/Moderator</b>
<b>1000-1300</b>	<b>Technical Session 2.1 COVID-19 and Poverty, Inequality, Health, Livelihood &amp; Education</b>	<b>Chair: Professor Sanjukta Das Discussant: Professor Sitakanta Panda</b>
<b>#</b>	<b>Zoom User ID: 93536875430; Passcode: 777453</b>	
1	Does COVID-19 Influence Multidimensional Poverty in Rural Odisha? A Study of Tentoi Village under Naugaon Block of Jagatsinghpur	S. K. Mishra, M. K. Sarangi, P. K. Mishra & S. N. Biswal
2	Effects of COVID-19 Lockdown on the Livelihood and Food Security of People of Odisha.	Saida Banoo & Bishnu Toppo
3	The Impact of Covid-19 on Poverty and Child Nutrition in India	Samapti Saha
4	Health Crisis in Indian Economy Due to Covid-19	Abhilasha Tripathy & Sudhakar Patra
5	COVID-19 and Healthcare Expenditure in India	Ashutosh Chhotaray & Kabita Kumari Sahu
6	An Assessment of the Status of Gender Inequality in Education with Reference to the Current Pandemic Situation	Tanusree Dash
7	Effect of Covid-19 on Elementary Education in Odisha and Government Policy Response	Swetapadma Nayak & Lipishree Das
8	Impact of COVID-19 on Pre-School Education in India: A Review	Jyotirmayee Sahoo & Pratap Kumar Jena
<b>1000-1300</b>	<b>Technical Session 2.2 Innovation: Agriculture</b>	<b>Chair: Professor Himanshu S. Rout Discussant: Professor Amalendu Jyotishi</b>
<b>#</b>	<b>Zoom User ID: 82070678818; Passcode: 848207</b>	
1	Farmers' Awareness towards Sustainable Agriculture in Koraput District of Odisha: Implication for Rural Economy	Amrita Mishra & Tushar Kanti Das
2	Is Pradhan Mantri Fasal Bima Yojana (PMFBY) a New Idea? Evidence from Odisha, India	Baikunthanath Sahoo & Alok Ranjan Behera
3	Millet Crop Diversification and Its Agro-ecological Practices in Koraput District of Odisha	Bijaya Kumar Nayak, Nispesita Manjari Jena & Chita Ranjan Das
4	Agriculture Policy, Food Security and Poverty: A Critical Analysis of Odisha Millets Mission	Md Sahidul Islam
5	Participation of Women in Indian Agriculture: A Comparative Analysis amid Contrasting Districts of Odisha	Mohammad Imtiaz
6	Dynamics of land use: Evidence from Odisha	Ranjulata Kanhar & Muralidhar Majhi
<b>1300-1400</b>	<b>Lunch Break</b>	
<b>1400 - 1530</b>	<b>Technical Session 3.1 COVID-19, Employment &amp; Migration</b>	<b>Chair: Professor Sudhakar Patra Discussant: Professor Minaketan Behera</b>
	<b>Zoom User ID: 93536875430; Passcode: 777453</b>	
1	A Study on Migration in Eastern India	Diptimayee Mishra, Rasmita Swain & Bijaylaxmi Rath
2	Employability Projection for Migrants of Odisha during Post Covid-19 Phase	Sanjaya Kumar Sahoo & Sukanta Chandra Swain

3	Impact of COVID-19 on Employment and Livelihood of Migrant Workers	Debajani Palai,
4	Maximizing Behaviour Matters: A Post-Pandemic Exploratory Study of Migrants and Non-Migrants of KBK Region of Odisha	Simanchal Bag & Uma Charan Pati
5	Socio-Economic Impact of Covid-19 on Vendors Of Bhubaneswar, Odisha, India	Pradeep Kumar Sahoo, Rashmita Ray, Amit Kumar Basantaray & Asutosh Pradhan
6	Employment Status of Job Lost Slum Women during Post COVID-19 Period: A Case Study from the State of Odisha	Jnanaranjan Moahnty & Lakshmi Prasad Panda
7	Impact of Covid-19 on Self Help Groups: A Case Study of Balasore District of Odisha	Dharitree Behera
<b>1400 - 1530</b>	<b>Technical Session 3.2 Innovation: Health and Education</b>	<b>Chair: Professor Siba Sankar Mohanty Discussant: Professor Bikash R. Mishra</b>
	<b>Zoom User ID: 82070678818; Passcode: 848207</b>	
1	Healthcare Service Availability in Rural India: An Analysis of Healthcare Infrastructure	Pragyan Monalisa Sahoo & Himanshu Sekhar Rout
2	The Loss of Healthy Life Years from Disease in India	Chandan Kumar Swain & Himanshu Sekhar Rout
3	Analysing the Growth and Changing Pattern of Public Health Expenditure in India: A Study of Major States	Diptimayee Samal
4	An Overview of Health Programmes in India with Special Reference to Women and Child Health	Jayamangala & Ravindra Kumar B
5	Climate Change and Indirect Vulnerability of Human Health in Odisha: An Application of Disability-adjusted Life Years	Jyoti Rekha Purohit & Himanshu Sekhar Rout
6	Women's Participation in Higher Education among Deprived Classes of Kalyana Karnataka Region; A Study of Kalburgi District.	Ashwini Bhadre
<b>1530 - 1630</b>	<b>Plenary Session 2 Innovation Systems and Inclusive Development</b>	<b>Chair: Professor Keshab Das</b>
	<b>Zoom User ID: 93536875430; Passcode: 777453</b>	
1530-1535	Introduction of the Chairperson	Dr. Uma Charan Pati
1535-1540	Introduction of the Speaker	
1540-1620	<b>Keynote Address:</b> "Mobilizing Knowledges for Frugal Innovation Systems and Inclusive Development"	<b>Professor Peter Knorringa</b> <i>International Institute of Social Studies (ISS), Erasmus University, Rotterdam</i>
1620-1630	Remarks by the Chairperson and Q&A Session	
<b>1630-1800</b>	<b>Technical Session 3.1 COVID-19, Industry, MSME</b>	<b>Chair: Professor Hemant K. Pradhan Discussant: Professor Pabitra K. Jena</b>
	<b>Zoom User ID; 93536875430; Passcode: 777453</b>	
1	An Overview of Impact of COVID-19 and Lockdown on Sambalpuri Weaving Community: A Case Study of Sonapur District, Odisha	Rakesh Meher & Himanchal Naik,
2	COVID 19 Pandemic and Micro, Small and Medium Enterprises (MSMEs) in Odisha: Impacts and Recovery Measures	Minaketan Behera, Alok Ranjan Behera & Niharika Mohapatra
3	COVID-19 and MSME Sector in Mayurbhanj District of Odisha: A Linkage between Growth, Investment and	Minati Mallick & Pragyan Parimita Nayak

	<b>Employment</b>	
4	Socio-economic Impact of Covid-19 on Industrial Sectors in India	Swarna Prava Hota
5	Impact of Covid-19 on Construction Workers of India: Its Measures to Welfare Responses and Challenges	Sushree Sanghamitra
6	Impact of Covid19 on the Growth of Indian and Odisha's Economy in Reference to Real Estate Sector	Ratan Patra, Y. Soma Shekhar Patro & Subrat Kumar Mahapatra
7	Impact of Covid-19 on Domestic and Foreign Tourists and Money Inflow in Chilika Lake, Odisha	Tarulata Sethi & Sudhakar Patra
<b>1630-1800</b>	<b>Technical Session 3.2 Innovation: Employment</b>	<b>Chair Professor Dukhabandhu Sahoo Discussant: Professor Bibhuprasad Naik</b>
	<b>Zoom User ID: 82070678818; Passcode: 848207</b>	
1	The Boiling Frog Syndrome in Indian Pottery Industry: A Theoretical Construct in the Context of Innovative Interventions	Minakshi Biswal & Uma Charan Pati,
2	The Role of Gig Economy in India and Future Growth Potentials: A Case Study of Food Delivery Platforms	Mousumi Das
3	Employment Pattern and Poverty across Social Groups in Rural Western Odisha: A Case Study of Kalahandi and Bargarh	Surendra Meher
4	Slum Dwellers and Informal Sector in Cuttack City of Odisha	Susanta Kumar Mishra & Kabita Kumari Sahu
5	An Empirical Study on Waste Management Practices of Small Hotels in the Capital City of Uttarakhand	Arakhita Behera & Kiranbala Behehra
6	Performance of Mahatma Gandhi National Rural Employment Gurantee Act (MGNREGP) in Poor and Non-poor States: A Critical Analysis	Harsha Tiwary & Kshitish Kumar Khuntia
<b>1800-1930</b>	<b>Valedictory Session</b>	<b>Chair: Professor Keshab Das</b>
	<b>Zoom User ID:93536875430; Passcode: 777453</b>	
	State Finances: A Review of Budgets	<b>Dr. Deba Prasad Rath</b> <i>O-i-C, Department of Economic and Policy Research, RBI</i>
	<b>Distribution of Best Paper Awards</b>	