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LIST OF PUBLICATIONS*

5. Working Papers/ Discussion Papers/ Research Reports

- Ninan, K.N and Bedamatta Satyasiba, "Climate Change, Agriculture, Poverty and Livelihoods: A Status Report", Working Paper No.277, Institute for Social and Economic Change, Bangalore, 2012.
- 5.2 Bedamatta Satyasiba (with Amalendu Jyotishi), "Indian Agricultural Sector towards Food Security: Some Policy Issues", ASB Working Paper Series, WP No 107, 2011.
- 5.3 Bedamatta Satyasiba, Amalendu Jyotishi and Sushant Mahapatra, "Wetland Valuation: A Review of Theoretical and Empiracal Issues", ASB Working Paper Series, WP No 116, 2012.
- 5.4 Sunil Nautiyal, "Plant-Biodiversity Conservation in Academic Institutions: An Efficient Approach for Conserving Biodiversity across Ecological Regions in India", Working Paper No. 258, Institute for Social and Economic Change, Bangalore, 2010.
- 5.5 Sunil Nautiyal, 2010, Climate Change: Copenhagen to Karnataka, ISEC State Macro Scan, June 2010. p. 6.
- 5.6 K G Gayathridevi, 2010, 'How to Overcome Governing Challenges of Implementing NREGA: Insights from Bihar Using Process Influencing Mapping, IFPRI Discussion Paper No.00963 (with Katharina Raabe, Madhushree Sekher, Regina Birner and others)
- 5.7 Manasi S, Latha N and K V Raju, Fisheries and Livelihoods in Tungabhadra Basin, India: Current Status and Future Possibilities, ISEC working paper no. 217. Institute for Social and Economic Change, Bangalore.
- 5.8 B K Harish Kumara and K Lenin Babu, Traditional Knowledge System (Medicine): A Case Study of Arakalgud Taluk, Karnataka, India, ISEC working paper no. 214. Institute for Social and Economic Change, Bangalore.

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- 5.9 Nautiyal, S., 2009, Spatio-temporal analysis of forests under different management regimes using LANDSAT and IRS images, ISEC working paper no. 213. Institute for Social and Economic Change, Bangalore.
- 5.10 Manasi S, Latha N and K V Raju, Emerging Trends in Managing Drinking Water Case Studies of Coastal Villages in Karnataka, ISEC Working paper 212, Institute for Social and Economic Change, Bangalore.
- 5.11 K Lenin Babu and K V Raju, Greenhouse Gases Emission and Potential Carbon Sequestration: A Case Study of Semi-arid Area in South India, ISEC working paper no. 211. Institute for Social and Economic Change, Bangalore.
- 5.12 Gayathridevi, K.G., 2009, Gender, Ecology and Development in Karnataka:Situation and Tasks Ahead, ISEC working paper no. 210, Institute for Social and Economic Change, Bangalore.
- 5.13 Gayathridevi, K.G., 2009, Poverty and Natural Resources: Measuring the Links (Some Issues in the Context of Karnataka), ISEC Working paper 207, Institute for Social and Economic Change, Bangalore.
- 5.14 Nautiyal, S., 2008, Structure of Central Himalayan forests under different management regimes: An empirical study. Working paper no. 206. Institute for Social and Economic Change, Bangalore.
- 5.15 Anantha K H and K V Raju, Groundwater Over-Exploitation, Costs and Adoption Measures in the Central Dry Zone of Karnataka, ISEC working paper no. 202. Institute for Social and Economic Change, Bangalore.
- 5.16 Gayathridevi, K.G., 2009, Urban poverty and links with the environment: an exploration, ISEC Working paper 201, Institute for Social and Economic Change, Bangalore.
- 5.17 Gayathridevi, K.G., 2008, Collective Action and Property Rights: Some Critical Issues in the Context of Karnataka, ISEC Working paper 199, Institute for Social and Economic Change, Bangalore.
- 5.18 Raju, K.V., S. Manasi and N. Latha, 2008, Emerging Ground Water Crisis in Urban Areas A Case Study of Ward No. 39, ISEC Working paper 196, Institute for Social and Economic Change, Bangalore.
- 5.19 Sastry, G.S., Emerging Development Issues of Greater Bangalore, ISEC Working paper 194, Institute for Social and Economic Change, Bangalore, 2008.
- 5.20 Raju, K.V., N Latha and S Manasi, 2007, Increasing Groundwater Dependency and Declining Water Quality in Urban Water Supply A Comparative Analysis of 4 South Indian Cities, ISEC Working Paper No.184.
- 5.21 Brent Swallow, Mikkel Kallesoe, Usman Iftikhar, Meine van Noordwijk, Carina Bracer, Sara Scherr, K.V. Raju, Susan Poats, Anantha Duraiappah, Benson Ochieng, Hein Mallee and Rachel Rumley, 2007, Compensation and Rewards for Environmental Services in the Developing World: Framing Pan-Tropical Analysis and Comparison,

- Working Paper No.32, International Centre for Research in Agro-Forestry, Nairobi, Kenya. (www.worldforestry.org)
- 5.22 KV Raju, S Puttaswamaiah, Madhushree Sekher and Rachel Rumley, 2007, Asia Regional Workshop on Compensation for Ecosystem Services A Component of the Global Scoping Study on Compensation of Ecosystem Service, Working Paper No.34, International Centre for Research in Agro-Forestry, Nairobi, Kenya. (www.worldforestry.org)
- 5.23 Meine van Noordwijk, Beria Leimona, Lucy Emerton, Thomas P. Tomich, Sandra J. Velarde, Mikkel Kallesoe, Madhushree Sekher and Brent Swallow, 2007, Criteria and indicators for environmental service compensation and reward mechanisms: realistic, voluntary, conditional and pro-poor, Working Paper No.37, International Centre for Research in Agro Forestry, Nairobi, Kenya. (www.worldforestry.org)
- 5.24 Brent Swallow, Beria Leimona, Thomas Yatich, Sandra J.Velarde and S.Puttaswamaiah, 2007, The Conditions for Effective Mechanisms of Compensation and Rewards for Environmental Services, Working Paper No.38, International Centre for Research in Agro-Forestry, Nairobi, Kenya. (www.worldforestry.org)
- 5.25 Carina Bracer, Sara Scherr, Augusta Molnar, Madhushree Sekher, Benson Owuor Ochieng and Gaya Sriskanthan, 2007, Organization and Governance for Fostering Pro-Poor Compensation for Environmental Services, Working Paper No.39, International Centre for Research in Agro-Forestry, Nairobi, Kenya. (www.worldforestry.org)
- 5.26 Sastry, G.S., 2006, Issues of Unaccounted for Water in the Urban Water Sector, ISEC Working Paper No.176.
- 5.27 Sastry, G.S., 2006, Urbanization in a Forward looking State of India: Problems, Patterns and Policy, ISEC Working Paper No.174.
- 5.28 Veerashekharappa, K.V. Raju, S. Manasi, 2006, Financing Rural Drinking Water Supply: A Case Study of Karnataka, ISEC Working Paper No.168.
- 5.29 Puttaswamaiah, S, 2005, 'Promoting Sustainable Agriculture: Experiences from India and Canada' (with Ian Manns and Amita Shah), Working Paper, Gujarat Institute of Development Research, Ahmedabad.
- 5.30 Puttaswamaiah, S, 2005, 'Environmental Pressures in Drinking Water Supply: Some Observations from Karnataka', Working Paper No. 154, Gujarat Institute of Development Research, Ahmedabad.
- Puttaswamaiah, S, 2005, 'Trends and Patterns of Technology Acquisition in Indian Organized Manufacturing: An Inter-industry Exploration' (with Jaya Prakash Pradhan), Working Paper No. 157, Gujarat Institute of Development Research, Ahmedabad.
- 5.32 Raju, K.V. and Puttanna Honaganahalli, 2004, 'Air Quality Management in Bangalore, India: A Preliminary Assessment', Working Paper No. 154.

- 5.33 Raju, K.V. and C V S K Sarma, 2004, 'Water Rights in India and Water Sector Reforms in Andhra Pradesh', Working Paper No. 149.
- 5.34 Saleth, R. M., 2004, *Strategic Analysis of Water Institutions in India: Application of a New Research Paradigm*, IWMI Research Report No: 79, International Water Management Institute, Colombo, vi+37pp.
- 5.35 Sastry, G.S., 2004, 'A Model for Sustainable Development of Mountainous Region', ISEC, Bangalore (under process for publication).
- 5.36 Sekher, Madhushree, 2004, "Indigenous Institutions and Forest Conservation: User-Group Self-Initiatives in India", ISEC Working Paper No. 140, Bangalore.
- 5.37 Saleth, R. M. and Ariel Dinar, 2003, "Institutional Linkages, Transaction Costs, and Water Institutional Reforms: Analytical Approaches and Cross-Country Evidences", Working Paper, Initiatives for Policy Dialogue, Columbia University, New York, 24pp.
- 5.38 Sastry, G.S., 2003, "Emerging Development Issues in a Resource Region", ISEC Working Paper, No.120, Institute for Social and Economic Change, Bangalore.
- 5.39 Shashi Kolavalli and K.V. Raju, 2003*, "Protecting Drinking Water Sources: A Sub-Basin View", Working Paper No.126, ISEC, Bangalore.
- 5.40 Raju, K.V., 2003*, "Innovations in Irrigation Financing: Tapping Domestic Financial Markets". Discussion Paper No. 58, MSSD, International Food Policy Research Institute, Washington DC.
- 5.41 Ninan, K.N., 2002, Evaluation of Farm Women's Training Programme in India, WYTEP in Karnataka, sponsored by International Institute of Development Studies, Copenhagen, Denmark, November.
- 5.42 Sekher, Madhushree, 2002, "Tackling Society's 'Detritus': Stakeholder Partnerships and Urban Service Delivery in India", ISEC Working Paper No.101, Bangalore.
- 5.43 Raju, K.V. and H K Amarnath 2001, "Irrigation Subsidies in Karnataka: A Growing Constraint for Reforms" Working Paper No.93, Institute for Social and Economic Change, Bangalore.
- 5.44 Ninan, K.N., 2001*, "Social Forestry in Karnataka: Cost-Benefit Appraisal of a Project", Working Paper No.85, Institute for Social and Economic Change, Bangalore.
- 5.45 Ninan, K.N., 2000, "Economic Reforms in India: Impact on the Poor and Poverty Reduction", IDS Working Paper No.102, Institute of Development Studies, University of Sussex, U. K.
- 5.46 Raju, K.V. and Tushaar Shah, 2000, "Revitalisation of Irrigation Tanks in Rajasthan: An Approach", Working Paper No.52, Institute for Social and Economic Change, Bangalore.
- 5.47 Raju, K.V. and Jeffrey D Brewer, 2000, "Conjunctive Water Management in Bihar", Working Paper No.60, Institute for Social and Economic Change, Bangalore.

- 5.48 Pasha, Syed Ajmal, 1999, "Forest Use and Management: A Comparative Perspective from India and Canada", ISEC Working Paper, ISEC, Bangalore.
- 5.49 Ninan, K.N., 1998, "An Assessment of European-aided Watershed Development Projects in India from the Perspective of Poverty Reduction and the Poor", CDR Working Paper, No.98.3 Centre for Development Research, Copenhagan, Denmark, January.
- 5.50 Nadkarni, M.V., 1994, 'Voluntary Organisations in Greening India', Studies in Third World Societies (USA), Publication No.51 on Non-Government Organisations in India, March.
- 5.51 Ninan, K.N. and Syed Ajmal Pasha, 1994, "Economic and Financial Viability of Social Forestry Projects -- A Study of Selected Projects in Karnataka" (coauthor), Joint Forest Management, working paper No. 16, Society for Promotion of Wastelands Development, New Delhi and The Ford Foundation, New Delhi, March.
- 5.52 Pasha, Syed Ajmal, 1994, "Uncultivated Lands: Institutional Aspects of Their Use and Management in Karnataka", Working Paper, ISEC, Bangalore.
- 5.53 Ninan, K.N., 1994, "Poverty and Income Distribution in India, Working Paper, ISEC, Bangalore.
- 5.54 Gayathridevi K G, 1994 "Status Report on Women in Sericulture", in *Indian Silk*, 32 (11):31-38.
- 5.55 Gayathridevi K G, 1993 'Sericulture in New Areas of Karnataka: A Study in Two Clusters in Two Districts', in *Sericulture and Development* (ed. By J.Acharya), Development Sociology Series 1, (editorial advisor Professor M N Srinivas), Indian Publishers and Distributors, Delhi.
- 5.56 Gayathridevi K G, 1993 'Sericulture in New Areas: A Study of Advanced Bivoltine Sericulture in Western Ghats on Karnataka', in *Sericulture and Development* (ed.by J.Acharya), Development Sociology Series 1, (editorial advisor Professor M N Srinivas), Indian Publishers and Distributors, Delhi, 1993.
- 5.57 Gayathridevi K G (with B.L.Krishnappa and others) 1993 'Privatisation of Chawkie Rearing Centres in Karnataka', in *Sericulture and Development* (ed. By J.Acharya), Development Sociology Series 1, (editorial advisor Professor M N Srinivas), Indian Publishers and Distributors, Delhi.
- 5.58 Gayathridevi K G (with J Acharya and Others) 1993 'Bivoltine Cocoon production for Raw Silk in Karnataka', in *Sericulture and Development* (ed. By J.Acharya), Development Sociology Series 1, (editorial advisor Professor M N Srinivas), Indian Publishers and Distributors, Delhi.
- 5.59 Ninan, K.N., 1991, "Economics of Shifting Cultivation in India, ISEC Working Paper.
- 5.60 Gayathridevi K G (with Anand Inbanathan) 1990 'Karnataka Mandal Panchayat Members: Social Background', *Institute of Social Sciences Occasional papers Series*, Number 6.

- 5.61 Gayathridevi K G (With Anand Inbanathan) 1989 'Social Background of Zilla Parishad Members in Karnataka', *Institute of Social Sciences Occasional papers Series*, Number 6.
- 5.62 Raju, K.V., 1989*, "Zonal Profile: A Quick Summary of All 15 Zones", Working Paper No.1, Agro-Climatic Regional Planning Unit, Ahmedabad.
- 5.63 Raju, K.V., 1989*, "Agro-climatic Regional Planning: Problems and Issues", Working Paper No.2, Agro-Climatic Regional Planning Unit, Ahmedabad.
- 5.64 Ninan, K.N., 1987, "Agrarian Transformation and Well Irrigation in Karnataka", proceedings of Seminar on Structure and Strategies for Agricultural Development, December 3-5, 1985, University of Agricultural Sciences, Bangalore. Published in University of Agricultural Sciences (UAS) Technical Series, No.4, Vol. II.