

**World Bank aided Environmental Management
Capacity Building Technical Assistance Project –
Environmental Economics Component**

**Ph.D Scholar Workshop
November 15-17, 1999**

**Madras School of Economics,
Gandhi Mandapam Road,
Chennai – 600 025**

List of Ph.D. Scholars

1. Mr. Amalendu Jyotish, Institute for Social and Economic Change, Bangalore
2. Mr. Shyamal Paul, Kalyani University, Kalyani
3. Mr. A.R. Kulkarni, Centre for Multi Disciplinary Research, Dharwad
4. Mrs. Basanti Kumari Nayak, Berhampur University, Berhampur
5. Mr. T. Shameerdas, Pondicherry University, Pondicherry
6. Mr. P.K. Baby, Cochin University of Science and Technology, Cochin
7. Mr. Anoop Singh, Indira Gandhi Institute of Development Research, Mumbai
8. Mr. Purushottam Sahu, Berhampur University, Berhampur
9. Mr. Damodar Jena, Utkal University, Bhubaneswar
10. Mr. Anil P. Patel, Institute of Rural Management Anand, Anand
11. Mr. S. Jyothis, Institute for Social and Economic Change, Bangalore
12. Mr. Subrata Kumar Mondal, Jawaharlal Nehru University, Delhi
13. Mr. S. Puttaswamaiah, Institute for Social and Economic Change, Bangalore
14. Mr. Lakshmi Prasad Panda, Berhampur University, Berhampur
15. Mr. A. Marimuthu, Madurai Kamaraj University, Madurai
16. Mr. Soumyananda Dinda, Indian Statistical Institute, Calcutta
17. Ms. Subasini Nanda, Berhampur University, Berhampur
18. Ms. V. Anuradha, Madras School of Economics, Chennai
19. Mr. V. Sreekanth, Madras School of Economics, Chennai
20. Mr. C.S. Shylajan, Madras School of Economics, Chennai

Resource Persons

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Foreign Resource Person

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Schedule of the Ph.D. Scholar Workshop, November 15-17, 1999

15th November 1999:

09.30 to 10.00: Registration

Opening Session

10.00 to 10.20: Opening remarks – Prof. U. Sanakar

Session 1 – Pollution Abatement and Policy Options

Chair – Prof. Ramprasad Sengupta

10.20 to 10.55:

Mr. V. Sreekanth, MSE, Chennai

"Policy alternatives to control vehicular pollution"

10.55 to 11.30:

Ms. V. Anuradha, MSE, Chennai

"Economics of collective action for common effluent treatment plants (CEPTs) and a game theoretic approach to the problem of cost allocation in CETP – A study of Tamil Nadu tanneries"

11.30 to 11.50: Tea break

Session 2 – Pollution and Impacts - 1

Chair – Dr. Mariappan

11.50 to 12.25:

Mr. T. Shameerdas, Pondicherry University, Pondicherry

"Economics of solid waste management – A study of Calicut corporation"

12.25 to 13.00:

Mr. A. Marimuthu, Madurai Kamaraj University, Madurai

"A study of the problem of dust pollution in cement industry in Virudhunagar district"

13.00 to 14.00: Lunch

Session 3 – Sustainable Development - 1

Chair – Prof. Paul Appasamy

14.00 to 14.35:

Mr. A.R. Kulkarni, CMDR, Dharwad, Karnataka

"Common property resources and rural poor – Case study of Dharwad taluk"

14.35 to 15.10:

Mr. Purushottam Sahu, Berhampur University, Orissa

"Marine fishing and sustainable development of fishermen in Ganjam district, Orissa"

15.10 to 15.30: Tea break

Lecture Session

Chair - Prof. U.Sankar

15.30 to 17.00: Dr. Karl-Goran Maler

16th November 1999:

Panel Discussion

10.00 to 11.30:

Panel discussion

Theme: Local Pollution Vs. Global Pollution – Developing country concerns

Panelists – Dr. Karl-Goran Maler, Prof. Ramprasad Sengupta, Prof. A. Damodaran, Prof. Rabindra Nath Battacharya, Prof. Paul Appasamy, and Prof. U. Sankar

11.30 to 11.50 Tea break

Session 4 – Forestry and Land Use - 1

Chair – Prof. Rabindra Nath Bhattacharya

11.50 to 12.25:

Mr. S. Jyothis, ISEC, Bangalore

"Economics of biodiversity conservation: A case study of Western Ghats region, Kerala"

12.25 to 13.00:

Mr. C.S. Shylajan, MSE, Chennai

"Economic valuation of tropical forests: A case study of Western Ghats, Kerala"

13.00 to 14.00: Lunch

Session 5 – Environment and Economy Interaction

Chair – Prof. Ramprasad Sengupta

14.00 to 14.35:

Mr. Shyamal Paul, Kalyani University, West Bengal

"A study of commercial energy and environment of the Indian economy"

14.35 to 15.10:

Mr. Anoop Singh, Indira Gandhi Institute of Development Research, Mumbai

"Energy and environment policy issues in India: Inter-fuel substitution, energy efficiency, energy demand and CO₂ emissions reduction options in Indian industry"

15.10 to 15.45:

Mr. Soumyananda Dinda, ISI, Calcutta

"Environmental quality and economic growth"

15.45 to 16.00: Tea break

Session 6 – Forestry and Land Use – 2 | Chair – Prof. A. Damodaran

16.00 to 16.35:

Mr. Amalendu Jyotish, ISEC, Bangalore

"Ecological, Economic and Institutional Aspects of shifting agriculture: A study in Orissa"

16.35 to 17.10:

Mrs. Basanti Kumari Nayak, Berhampur University, Orissa

"Dimensions of economic valuation of the Indian forest ecosystems"

17th November 1999:

Session 7 – Pollution and Impacts - 2
Chair – Dr. G. Mythili

10.00 to 10.35:

Ms. Subasini Nanda, Berhampur University
"Economics of water quality in Berhampur town, Orissa"

10.35 to 11.10:

Mr. P.K. Baby, Cochin University of Science and Technology, Cochin
"Economics and social impacts of industrial pollution in Kerala"

11.10 to 11.30: Tea break

Session 8 – Forestry and Land use - 2
Chair – Prof. A. Damodaran

11.30 to 12.05:

Mr. Damodar Jena, Utkal University, Bhubaneswar, Orissa
"Economic growth, environment and sustainable development: An empirical study in Orissa"

12.05 to 12.40:

Mr. S. Puttaswamaiah, ISEC, Bangalore
"Economics of farm forestry in Karnataka"

12:40 to 13.15:

Mr. Lakshmi Prasad Panda, Berhampur University, Orissa
"Socio-economic vulnerability to the impacts of forest depletion in Ganjam district of Orissa"

13.15 to 14.00: Lunch

Session 9 – Sustainable Development - 2
Chair – Prof. Rabindra Nath Bhattacharya

14.00 to 14.35:

Mr. Anil P. Patel, IRMA, Anand, Gujarat
"Appropriate technology for sustainable development in semi-arid regions of India"

14.35 to 15.10:

Mr. Subrata Kumar Mondal, CESP, JNU, Delhi
"Technology, land-use and eco-system: Economic case studies for India"

15.10 to 15.30: Tea break