9th April 2012

HIMANSHU SEKHAR ROUT

Centre of Advanced Study in Economics Utkal University, Vani Vihar Bhubaneswar, Odisha, India – 751 004

Mobile: +91 88953 89346 E-mail: hsrout1970@gmail.com

Telephone: +91 674 2580 967

- Health Economics
- Economics of Education

AREA OF RESEARCH INTEREST:

- Gender
- IPR (GIs)

AREA OF TEACHING INTEREST:

- Economics of Education and Health
- Macroeconomics
- Research Methodology
- Quantitative Methods

EDUCATION:

- **PhD** in A&A Economics from Utkal University, Bhubaneswar, Orissa in 2007 Thesis titled: Health Expenditure in Orissa: A Micro Analysis Supervisor: Professor Bhabesh Sen
- Master of Education (M.Ed), Utkal University, 1998
- M.Phil (A&A Economics), Utkal University, 1996
- MA (A&A Economics), Utkal University, 1994
- Bachelor of Education (B.Ed), Utkal University, 1992
- **BA** (Economics Honours), Utkal University, 1991

FELLOWSHIPS AND AWARDS:

- Junior and Senior Research Fellowship, University Grants Commission, India, 1995.
- Qualified the National Eligibility Test (NET) for Lectureship held by the University Grants Commission, Government of India, 1995.

WORK HISTORY:

- **Reader in Economics** at Department of Analytical and Applied Economics, Utkal University, Bhubaneswar from 1st June 2010 present.
- **Assistant Professor of Economics** at Dr. SRK Government Arts College (Pondicherry University), Yanam 533 464, India from 9th March 2004 to 31st May 2010.
- **Post-Graduate Teacher in Economics** at Kendriya Vidyalaya Sangathan, India from 25th January 2000 to 8th March 2004.

PUBLICATIONS (Books and Reports):

- 1. "Health Care Systems: A Global Survey" (ISBN 978-81-7708-279-1), New Century Publication, New Delhi, 2011.
- 2. A research Report entitled "Universalization of Elementary Education in Odisha: A Study of Bhagabatipur Village in Khurdha District" (With B. Sen and A. Das), Department of A&A Economics, Utkal University, Bhubaneswar, 2011

- 3. "Health Expenditure in Odisha, India: A Household Analysis" (ISBN 978-3-639-27526-1), VDM Verlag Dr. Müller Aktiengesellschaft & Co. KG, Germany, 2010
- 4. "Human Development in India: Challenges and Remedies" (ISBN 978-81-7708-239-5) (Co-editor S. Bhyrava Murthy), New Century Publication, New Delhi, 2010.
- 5. "Human Development: Dimensions and Strategies" (ISBN 978-81-7708-198-5) (Co-editor P. K. Panda), New Century Publication, New Delhi, 2009.
- 6. "Gender and Development: Dimensions and Strategies" (ISBN 81-7708-153-4) (Co-editor P. K. Panda), New Century Publication, New Delhi, 2008.
- 7. "**Health Economics in India**" (ISBN 81-7708-141-1) (Co-editor P. K. Panda), New Century Publication, New Delhi, 2007.

PUBLICATIONS (Journals and Book Chapters):

- 1. "An Analysis of Pattern and Determinants of Public Expenditure on Health in Andhra Pradesh, India" (Co-authored with T. Subbalakshmi and P. K. Panda), *The IUP Journal of Public Finance*, 2012: 9(4).
- 2. "Impact of Gender on Household Health Expenditures Analysis in Yanam Region of Puducherry" (Co-authored with T. Subbalakshmi), *International Journal of Health Management & Information*, 2011: 2(2): 67-72.
- 3. "Gender and Household Health Expenditure in India", *Journal of Health Management*, 2010: 12(4): 445-460.
- 4. "Green Accounting: Issues and Challenges", *The IUP Journal of Managerial Economics*, 2010: 6(3): 46-60.
- 5. "Household Health Expenditure in Yanam Region, India" (co-authored with T. Subba Lakshmi), *International Journal of Economics*, 2009: 3(1): 13-22.
- 6. "A Study of Preferences for Private, Public and Self Health Care Providers: Case of Rural Orissa", *GITAM Journal of Management*, 2009: 7(2): 154-161.
- 7. "Introduction and Overview" (co-authored with Prasant Kumar Panda), in H. S. Rout and P. K. Panda, Eds., *Human Development: Dimensions and Strategies*, New Century Publication, New Delhi, 2009: 1-39.
- 8. "Effects of Income and Education on Household Health Expenditures: A Rural Urban Analysis of Orissa, India", *Asia Pacific Journal of Rural Development*, 2008: 18(1): 137-149.
- 9. "Socioeconomic Factors and Household Health Expenditure: the Case of Orissa", *Journal of Health Management*, 2008: 10(1): 101-118.
- 10. "Sex, Gender and Household Health Expenditure: case of Rural Orissa", *Indian Journal of Social Development*, 2008: 8(1): 59-64.
- 11. "Introduction and Overview" (co-authored with Prasant Kumar Panda), in H. S. Rout and P. K. Panda, Eds., *Gender and Development: Dimensions and Strategies*, New Century Publication, New Delhi, 2008: 1-24.
- 12. "Gender and Health: a Conceptual Note" (co-authored with Manisa Chawala), in H. S. Rout and P. K. Panda, Eds., *Gender and Development: Dimensions and Strategies*, New Century Publication, New Delhi, 2008: 25-37.
- 13. "Income, Education and Household Health Expenditure: A Rural Urban Analysis", *The Asian Economic Review*, 2007: 49(3): 543-555.
- 14. "Health Infrastructure in Orissa: an Inter-District Analysis", *The ICFAI Journal of Infrastructure*, 2007: 5(4): 58-71.
- 15. "Determinants of Household Health Expenditure: Case of Urban Orissa" (coauthored with Bhabesh Sen), *Utkal Economic Papers*, 2007: 13(1): 17-23.
- 16. "Are Millennium Development Goals Feasible?", Vision, 2007: 27(1): 81-84.
- 17. "Introduction and Overview" (co-authored with P. K. Panda), in H. S. Rout and P. K. Panda, Eds., *Health Economics in India*, New Century Publication, New Delhi, 2007: 1-12.

- 18. "Health and Health Economics: a Conceptual Framework" (co-authored with N. C. Nayak), in H. S. Rout and P. K. Panda, Eds., *Health Economics in India*, New Century Publication, New Delhi, 2007: 13-29.
- 19. "Women Empowerment: The Key For Rural Development", in B. S. Vasudeva Rao and G. Rajani Kanth, Eds., *Rural Development and Empowerment of Weaker Sections*, Associate Publisher, Ambala Cant., Punjab, 2007: 64-84.
- 20. "Female Participation in Indian Agriculture", in G Ramachandudu, Ed., *Female Deficit in India: Facts and Factors*, Associate Publisher, Ambala Cant., Punjab, 2007: 241-256.
- 21. "Impact of Income and Education on Health", in N. C. Nayak, K. Goswami and B. Chatterjee, Eds., *Economic Reforms, Human Welfare and Sustainable Development in India*" New Century Publications, New Delhi, 2007: 70-85.
- 22. "National Rural Employment Guarantee Act: Issues and Challenges", in Kanak Kanti Bagchi, Ed., *Employment and Poverty Alleviation Programmes in India: An Appraisal*, Abhijeet Publications, New Delhi, 2007: 834-845.
- 23. "Influence of Income and Education on Household Health Expenditure: the Case of Tribal Orissa", *The Orissa Journal of Commerce*, 2006: 28(1): 133-144.
- 24. "Gender Inequality in Household Health Expenditure: the Case of Urban Orissa", *Nagarlok*, 2006: 38(3): 44-48.
- 25. "Linkages between Income, Education and Health: Case of Rural Orissa", *Indian Economic Association Conference Volume*, 2006: 70-79.
- 26. "National Rural Employment Guarantee Act: a Panacea to End Poverty in India", in S. Devi and V. B. Annigeri, Eds., *Sustainable Development and the Indian Economy Issues and Challenges*, Serials Publication, New Delhi, 2006: 293-300.
- 27. "Child Labour in Orissa: a necessary Evil", Vision, 1999: 19(1-2): 1-10.
- 28. "New Economic Policy and SSIs", Orissa Economic Journal, 1999: 31(1-2): 142-147.
- 29. "India's Health Sector: Present and Past", Vision, 1998: 18(1-2): 29-43.
- 30. "Beach Resort of Orissa", Orissa Review, 1998: 54(11): 55-58.

STUDENT SUPERVISION:

1. PhD : Two in progress

2. M.Phil : Five completed and two in progress

3. Masters : Three Completed

CONSULTANCY PROJECTS UNDERTAKEN:

- 1. With TAMANA, Raipur, Chhattisgarh; to obtain Intellectual Property Rights (IPR) Protection of *Kosa* Silk of Chhattisgarh through Geographical Indications (GIs) funded through UNCTAD-DFID-Government of India Project on "Strategies and Preparedness for Trade and Globalization" of ₹500000 during February 2007 to March 2008.
- 2. With North Malbar Chamber of Commerce, Kannur, Keral; to obtain Intellectual Property Rights (IPR) Protection of Kannur Home Furnishing of Keral through Geographical Indications (GIs) funded through UNCTAD-DFID-Government of India Project on "Strategies and Preparedness for Trade and Globalization" of ₹500000 during July 2007 to June 2008.
- 3. With Institute of Social -Economic Research and Training (ISERT), Cuttack to obtain Intellectual Property Rights (IPR) Protection of Gopalpur *Tussar* Fabrics of Orissa through Geographical Indications (GIs) funded through UNCTAD-DFID-Government of India Project on "Strategies and Preparedness for Trade and Globalization" of ₹500000 during January 2008 to December 2008.

RESOURCE PERSON / INVITED TALKS:

- 1. Delivered a lecture on "Renewable Energy and Sustainable Development: Issues and Challenges" as a resource person in a seminar organized by Block Development Officer, Yanam on 30th August 2006 at STTP Junior College, Yanam.
- 2. Delivered a lecture on "**Demographic Features of Yanam, 1981 2001**" as a resource person in the one day 'Census Data Dissemination Workshop' jointly organized by Directorate of Census Operation (Government of India), Pondicherry and DR. SRK Government Arts College (Government of Pondicherry), Yanam on the 9th October, 2006 at Yanam.
- 3. Delivered a lecture on "Introduction to Geographical Indications" as a resource person in the one day Stakeholders' Need Assessment Workshop on "Trade Globalization and Geographical Indication (GI)" at CHAMPA (Chhatisgarh) on August 17, 2007 organized by Indian Merchant Chamber Mumbai and UNCTAD India.
- **4.** Delivered a lecture on "Consortium Formation of Geographical Indications of Goods (Registration and Protection)" as a resource person in the one day Kosa Silk Stakeholders' Workshop on "Trade Globalization and Geographical Indication (GI)" at Raigarh (Chhatisgarh) on February 12, 2008 organized by Indian Merchant Chamber New Delhi and UNCTAD India.
- **5.** Delivered a lecture on "**Introduction to Geographical Indications**" as a resource person in the one day Stakeholders Awareness Workshop on IPR Protection of "Kannur Home Furnishing" through Geographical Indications (GIs) on the 15th May 2008 at Kannur (Kerala) organized by Indian Merchant Chamber Mumbai and UNCTAD India, New Delhi.
- 6. Delivered a lecture on "Introduction to Geographical Indications" as a resource person in the one day Stakeholders Awareness Workshop on IPR Protection of Gopalpur *Tussar* Fabrics of Orissa through Geographical Indications (GIs) on the 10th June 2008 at Gopalpur (Orissa) organized by Indian Merchant Chamber Mumbai and UNCTAD India, New Delhi.
- 7. **Chaired the Session X** on "Public Health" in the 8th International Conference on "Health Economics, Management and Policy" organized by Athens Institute for Education and Research (ATINER), Athens, Greece during 29 June 2nd July, 2009.
- 8. Delivered a lecture on "**The Financial Recession and Global Health**" as a resource person in the National Seminar on "Global Financial Crisis and its Impact on Indian Economy" organized by Hindecon Research Center, S. T. Hindu College, Nagercoil, India during 11-12 September 2009.
- 9. Delivered a lecture on "**Homework for Assessment and Accreditation of Colleges**" as a resource person in the National Seminar on "Qualitative Improvement of NAAC Accredited Colleges" organized by Bethuadahari College, Bethuadahari, Nadia, West Bengal, India during 13-14 March 2012.

ORGANIZING CONFERENCE / WORKSHOP / STC / SEMINAR

- 1. Organized a National Conference on "Challenges in Human Development" in the capacity of organizing secretary during 22-23 January 2010 at Yanam sponsored by UGC, New Delhi; NABARD, Mumbai; Regency Ceramics Limited, Yanam; and other agencies.
- 2. Organized a National Seminar on "**Agricultural Stagnation in India: Causes and Way ahead**" in the capacity of organizing secretary on 20th November 2010 at Department of A & A Economics, Utkal University, Bhubaneswar under the UGC-ASHISS Program.
- 3. Organized a **Refresher Course in "Economics and Human Development"** in the capacity of Coordinator from 21 November 11 December, 2011 at Department of A & A Economics, Utkal University, Bhubaneswar sponsored by the UGC-ASC, Utkal University.

4. Organized a **Short Term Course in Statistical Analysis Using SPSS** in the capacity of Coordinator from 12 December – 18 December, 2011 at Department of A & A Economics, Utkal University, Bhubaneswar sponsored by the UGC-ASC, Utkal University.

PAPER PRESENTED/ PARTICIPATED IN INTERNATIONAL CONFERENCES:

- 1. "Beach Resort of Orissa" presented in the **Fourth IIDS International Seminar** on "Tourism and Economic Development", June 04-09, 1997.
- 2. "Sex Composition and Consumption Pattern" (co-authored with B. Sen) presented in the 5th IIDS International Conference, Michigan University, USA, 1998.
- 3. "**Traffic Accident in India**" presented in the 5th World Conference in "Injury Prevention and Control", March 05-08, 2000, New Delhi.
- 4. Participated in the International Seminar on "Moving Towards Gender Sensitization of Trade Policy", 25-27 February 2008, New Delhi, Organized by UNCTAD-DFID-GOI.
- 5. Participated in the International Seminar on "Role on New Technologies for Sustainable Development: the Case of Kerala organized by McGill University in collaboration with Center for Development Studies (CDS) Thiruvananthapuram from the 27th January 2009 to the 28th January 2009.
- 6. Participated in the International Seminar on "**Higher Education in India: Global Perspectives"** organized by Andhra University, Visakhapatanam from the 14th February 2009 to the 15th February 2009.
- 7. "Gender and Household Health Expenditure in Orissa" presented in the 6th IASSH International Conference on "Health, Equity and Human Rights" organized by IASSH Mumbai and Puducherry University during 7-8 March 2009 at Puducherry.
- 8. "Gender and Household Health Expenditure in Orissa, India" presented in the 8th International Conference on "Health Economics, Management and Policy" organized by Athens Institute for Education and Research (ATINER), Athens, Greece during 29 June 2nd July, 2009.
- 9. "The Financial Recession and Global Health" presented in the Health Conclave 2009 on "Managing Challenges of 21st Century in Health Care Organization" organized by International Institute of Health Management Research, New Delhi, India during 18-19 November 2009.

PAPER PRESENTED IN NATIONAL CONFERENCES / SEMINAR / WORKSHOP:

- 1. "Orissa Tourism: Its impact on NSDP" presented in the All India Commerce Congress'98, January 22-24, 1998, National Seminar on "Tourism" organized by **Commerce Association of Keral**, Thiruvananthapuram, Kerala.
- 2. "New Economic Policy and SSIs" presented in the XXXI Annual Conference, **Orissa Economics Association**, 1999.
- 3. "National Rural Employment Guarantee Act: A Panacea to End Poverty in India" presented in the 88th Annual Conference of the Indian Economic Association held at Andhra University during 27-29 December, 2005.
- 4. "Sex, Gender and Health Expenditure in Tribal Orissa" presented in the UGC-National Seminar on "Draft National Policy on Tribals and Human Resources Development in Tribal Areas" held at Andhra University Campus, Etcherla, Srikakulum during January 06-07, 2006.
- 5. "Influence of Income and Education on Household Health Expenditure: The case of Tribal Orissa" presented in the XXVI Annual Conference of Orissa Commerce Association held at Rayagarh College, Rayagarda, Orissa during January 14-15, 2006.

- 6. "A Study of Preferences for Public, Private and Self Health Care Providers: Case of Rural Orissa" presented in the National Seminar on "Health Sector Reforms" organized by Division of Community Medicine, Rajah Muthiah Medical College, and Department of Economics, Annamalai University during 30-31 January, 2006.
- 7. "Health Equity in Household Expenditure: the Case of Tribal Orissa" presented in the UGC ICMR National Seminar on "Health Status of Tribal Women and Children in India" organized by Department of Anthropology, Pondicherry University, Pondicherry, during 10-11 March, 2006.
- 8. "National Rural Employment Guarantee Act: A Panacea to End Poverty in India" presented in the 5th Development Convention of Southern ICSSR Institutes on "Sustainable Development and the Indian Economy Approaches and Challenges in the New Millennium" organized by Centre for Multi-Disciplinary Development Research, Dharwar during 27-28 April, 2006.
- 9. "Green Accounting: Issues and Challenges" presented in the 25th Conference of the Indian Association for Research in National Income and Wealth at Bhubaneswar during 15-16 December, 2006.
- 10. "Linkages between Income, Education and Health: Case of Rural Orissa" presented in the 89th Annual Conference of the Indian Economic Association held at Kurukshetra University Kurukshetra, Haryana during 27-29 December, 2006.
- 11. "Human Development: Dimensions and Strategies" presented in the two days National Seminar on 'Population Dynamics and Human Development' organized by Center for Population Studies, University of Madras, Chennai during 21-22 November 2008.
- 12. Participated in the two days National Seminar on "Finance Commission: Issues of the Southern States" organized jointly by Madras School of Economics (MSE) Chennai and Department of Finance, Government of Tamil Nadu from the 8th December 2008 to the 9th December 2008.
- 13.Participated in the two days National Seminar on "**Challenges in Human Development**" organized by Center for Development Studies (CDS) Thiruvananthapuram from the 24th January 2009 to the 25th January 2009.
- 14.Participated in the two days National Roving Seminar on "Geographical Indications" organized jointly by The World Intellectual Property Organization (WIPO) in cooperation with the Department of Industrial Promotion and Policy (DIPP), Government of India at Chennai from the 29th January 2009 to the 30th January 2009.
- 15. Participated in a state level seminar on "**Nature of Existence**" organized by Department of Philosophy, Utkal University, Bhubaneswar on 25th July 2010
- 16. Participated in a National Seminar on "**Human Rights and Social Justice**" organized by Department of Philosophy, Utkal University, Bhubaneswar during October 8-10, 2010.
- 17. Participated in a National Seminar on "Agricultural Stagnation in India: Causes and Way ahead" organized by Department of A & A Economics, Utkal University, Bhubaneswar on 20th November 2010.
- 18.Participated in a National Seminar on "Economic Development and Rural Poverty in India" organized by Department of A & A Economics, Utkal University, Bhubaneswar during 28-29 March 2011.
- 19. "Production Conditions in Black pepper and Cardamom Cultivation" presented in the two days National Seminar on 'Building Competitiveness in a Globalized World: Experience of India's Plantation Sector" organized by CDS, Trivandrum under NRPPD during 23-24 January 2012.

TRAINING PROGRAM ATTENDED:

- 1. Courses on **"Research Methodology in Labour Economics"** from V.V. Giri National Labour Institute, Noida conducted during December 01-17, 1998.
- 2. World Bank Training on **"Faculty Upgradation Program in Environmental Economics"** conducted by Indian Statistical Institute (ISI), Calcutta during November 01-26, 1999.
- 3. International Course on "**Injury Control and Safety Promotion**", 02 08 March 2000 conducted by Indian Institute of Technology, Delhi and Karolinska Institute, Stockholm, Sweden.
- 4. Winter School in "Quantitative Economics" organized by Indian Institute of Management, Calcutta and The Econometric Society in IIM, Kolkata Campus, January 1-7, 2001.
- 5. Two days Workshop on "Social and Institutional framework for women participation in Agriculture" organized by National Institute of Public Cooperation and Child Development (NIPCCD), New Delhi during 16-17 February, 2005.
- 6. Summer School in "**Mathematical Finance**" organized by Indira Gandhi Institute of Development Research (**IGIDR**), Mumbai during 04-09 April, 2005.
- 7. Short-Term Course on "Interpersonal Communication" organized by Department of Humanities and Social Science, Indian Institute of Technology, Kharagpur, India during 13-18 February, 2006.
- 8. Short-Term Course on "Ethics in Health Related Social Science Research" jointly organized by Centre for Studies in Ethics and Rights (CSER), Mumbai and Center for Social Studies (CSS) during 22-27 May, 2006.
- 9. Short-Term Course on "**Law and Economics**" organized by Department of Humanities and Social Science, Indian Institute of Technology, Kanpur, India during 14-19, August, 2006.
- 10.One day Regional Workshop on "WTO Agriculture and NAMA Negotiations: Identifying Products of Concerns to India" organized by Textiles Committee, Mumbai in association with Ministry of Commerce & Industry, Government of India and UNCTAD India at Hotel Le Royal Meridien, Chennai 600 016 on the 30th October 2006.
- 11. Three days Workshop on "**Regional Disparities and the Rural Poverty**" organized by National Institute of Rural Development, Hyderabad during December 04-06, 2006.
- 12. The **Four-Week Refresher Course In Public Economics** for college and University teachers by the National Institute of Public Finance and Policy New Delhi during 28 May to 22 June 2007.
- 13.One day National level workshop on "National Knowledge Commission's Report On Higher Education" organized by the PG and Research Department of Commerce, KMCPGS, Government of Puducherry on 28th July 2007.
- 14. Three days international workshop on "**Peace Science And Regional Science**" organized by IGIDR Mumbai, International Center for Conflict Prevention and Management (CCPM) Sydney Australia, Binghamton University Binghamton New York, Cornell University, Peace Science Society (International) and Economists for Peace and Security (International) Mumbai during August 10-12, 2007.
- 15. Four weeks **Orientation Program** at UGC-Academic Staff College, Osmania University, Hyderabad during 04-09-2007 to 05-10-2007.
- **16.** Short-Term Course on "**Information Technology in Health care**" organized by Department of Computer Services Center, Indian Institute of Technology Delhi, New Delhi, India during 17-21, December, 2007.
- 17. Short-Term Course "Faculty Development Program on Intellectual Property Rights" organized by Department of Management Studies, Indian Institute of Technology Delhi, New Delhi, India during 24-28, March, 2008.

- 18. Four weeks "**Teaching Innovation Program for College Lecturers in Economics**" organized by Center for Development Studies (CDS), Thiruvanathapuram, Kerala during 23rd June 2008 to 18th July 2008.
- 19. Three week UGC Sponsored **Refresher Course in Economics** at University of Madras, Chennai from the 18th November 2008 to the 8th December 2008.
- 20. Participated in the Workshop on "Measuring Economic Efficiency: Methods and Applications" organized by Madras School of Economics, Chennai held during 11th to 13th January 2009.
- 21.Participated in the Faculty Training Program on "**Applied Econometrics for Management Research**" organized by School of Economics, College of Management, Shri Mata Vaishno Devi University, Katra, Jammu & Kashmir, India during 10th to 23rd July 2009.
- 22. Participated in the workshop on "**Time Series Modeling and Application**" organized by Madras School of Economics, Chennai, India during 29th October 1st November 2009.
- 23. Participated in the workshop on "**Research Writing and Publication**" organized by UGC-ASC, University of Hyderabad and EPW, Mumbai during 12-17 July 2010.
- 24. Four weeks **Orientation Program** at UGC-Academic Staff College, Utkal University, Bhubaneswar during 18th November 15th December 2010.
- 25.Participated in the Refresher-Cum-Training Program on "Issues in Trade and **Development**" organized Centre for Development Studies, Trivandrum under the NRPPD during 04-24 January 2012.

MEMBER IN PROFESSIONAL BODIES:

- 1. International Society for Pharmacoeconomics and Outcomes Research (ISPOR)
- 2. Indian Economic Association
- 3. The Indian Society of Labour Economics
- 4. Indian Association for Research in National Income and Wealth
- 5. Indian Association for Social Sciences and Health
- 6. Odisha Commerce Association
- 7. Odisha Economic Association

PERSONAL INFORMATION:

1. Date of Birth : 09-05-1971

2. Sex : Male

3. Marital Status : Married (Wife: Mrs. Manini Biswal, a son: Mr. H. M. Shubhranshu)

4. Nationality : Indian5. Religion : Hindu

(HIMANSHU SEKHAR ROUT)