



**SCHOOL OF STUDIES IN GEOGRAPHY
PT. RAVISHANKAR SHUKLA UNIVERSITY
RAIPUR (C.G.) 492 010**

**Technical Report of the National Conference on
Sustainable Resource Development and Management**

20-22 January 2014

On the eve of the Golden Jubilee Year Celebration of Pt. Ravishankar Shukla University, Raipur, a National Conference on 'Sustainable Resource Development and Management' was organized by the School of Studies in Geography, Pt. Ravishankar Shukla University, Raipur during 20-22 January 2014. This Conference was sponsored by Pt. Ravishankar Shukla University and Co-Sponsored by Chhattisgarh Council of Science and Technology and State Bank of India, RSU branch, Raipur.

For the successful organization of the conference, an organizing committee was constituted with Dr. S. K. Pandey, Vice-chancellor, as Patron, Dr. (Mrs.) Z. T. Khan, Professor & Former Head as convener, Dr. (Mrs.) A. Baghel, Prof. & Head as Director, Dr. (Mrs.) S. Sharma, Prof. as Co-convener, Dr. N. K. Baghmar, Prof. as Secretary, Dr. (Mrs.) Uma Gole, Asso. Prof. as Joint Secretary, Dr. C. R. Ratre as Treasurer and the Contractual Lecturer Dr. Tike Singh, Dr. Shuchita Baghel and all the Technical staff and the supporting staff of the School of Studies, as members.

The conference was inaugurated by the Dr. Jagdish Singh, Former Prof. & Head of DDU Gorakhpur University, Gorakhpur as Chief Guest, Dr. P. C. Agarwal, Former Prof. & the Founder Head of the Geography Department (now School of Studies in Geography) of Pt. Ravishankar Shukla University, Raipur and Dr. S. M. Rashid, Prof. & Pro Vice-Chancellor of Jamia Milia Islamia, New Delhi as Guests of Honour and Dr. S. K. Pandey, Patron and Vice-Chancellor of Pt. Ravishankar Shukla University as Chairperson of the session. This Inaugural session was started with a Keynote Address of the Chief Guest Dr. Jagdish Singh on the theme, 'Sustainable Development : Revisited'. 121 delegates were registered and about more than 250 people attended this Inaugural Session.

In the First Technical Session of invited lectures the following three Resource Person delivered their lectures on the following topics –

Dr. R. B. Singh – Sustainable Resource Management: The Rationale

Dr. H. S. Gupta – Inter Linking of Rivers.

Dr. S. K. Sharma – Path of Sustainable Resource Development: Ignored Vital Links.

In this session Dr. P. S. Tiwari, Former Prof. & Head, Madras University, Chennai, chaired the session with Dr. D. N. Verma, Former Prof., Faizabad, as Co-chairperson and Dr. M. P. Gupta, Former Prof. & Head, SoS in Geography, Pt. Ravishankar Shukla University, acted as Rapporteur.

The IInd session, on the sub theme 'Land and Forest Resource' was chaired by Dr. J. N. Pandey (Gorakhpur) co-chaired by Dr. D. K. Nayak (Shillong) and Dr. Archana Nayak (Sambalpur) as Rapporteur. 10 research paper were presented in this session by the scholars.

The IIIrd session on the sub-theme Water Resource was chaired by Dr. R. B. Singh (Varanasi) co-chaired by Dr. S. K. Dubey (Shahdol) and Dr. T. L. Verma (Rapporteur). 13 Research papers were presented in this session.

The Fourth session on the sub-theme was started by an invited lecture of Dr. H. S. Gupta (Rohtak) on 'Walking the Talk : Sustainable Development for Quality of Living Vs Quality of Life'. Dr. S. M. Rashid (New Delhi) chaired the session with Dr. H. S. Gupta (Rohtak) as Co-chairperson and Dr. I. S. Chandrakar (Rajnandgaon) was Rapporteur In this session, 05 Research papers were presented.

The Fifth session on the sub-theme Agricultural Development, chaired by Dr. R. V. Verma (Kanpur) and Dr. P. K. Rath (Marcella, Goa) as co-chairperson and Dr. Akhtar Bano (Mandsaur) as Rapporteur. This session started with the Invited Lecture of Dr. S.M. Rashid, Pro. Vice-Chancellor of Jamia Millia Islamia, New Delhi, on the topic 'Application of Remote Sensing and GIS in Geography'. It was followed by 13 Research Papers.

The VIth Session on the sub theme, 'Agricultural Development' started with invited Lecture of Dr. J. N. Pandey (DDU Gorakhpur University, Gorakhpur) on the topic 'Ethics of Sustainable Development', followed by 03 Research Papers. Dr. S.K. Sharma (Sagar) and Dr. D. N. Verma (Faizabad) chaired the session and Dr. Arun Prakash was the Rapporteur.

The VIIth Session on the sub theme, 'Agricultural Development, Mineral Resources and Resource Management' started with the Invited lecture of Dr. D.K. Nayak (Shillong) : 'Sustainability of Commercialization of Agriculture in Tribal Areas of North-East: The case of Meghalaya'. 09 Research Papers were presented in this session under the chairmanship of Dr. Jagdish Singh (Gorakhpur) and Dr. M.P. Gupta (Raipur) Dr. A. K. Mishra was the Rapporteur.

The VIIIth & IXth session was of 4 invited Lectures –

1. Dr. R.V. Verma (Kanpur) : Evolution of Water Resource Management: A World View
2. Dr. P.S. Tiwari (Chennai): A New Strategy for Development of Chhattisgarh.

3. Dr. S.N. Tripathi (Bhubaneshwar): Strategy for Sustainable Development in Relation to Urban Planning in India.

4. Dr. (Mrs.) Manju Mitra: Environmental Sustainability of Mineral Activities: A case study of Korba Industrial Area

17 Research Papers were presented on the sub-theme 'Urban Development and Planning'. Dr. S. N. Tripathi (Bhubaneshwar) Chaired the Session with Dr. L. N. Verma (Raigarh). Dr. Kalpana P. Deshmukh (Nagpur) was the Rapporteur.

The last Session No. X was of Pannel Discussion. The Panelists were Dr. R.B. Singh (Varanasi) Dr. P.S. Tiwari (Chennai) Dr. J.N. Pandey(Gorakhpur) Dr. S.K. Sharma(Sagar) Dr. S.N. Tripathi (Bhubaneshwar) Dr. D. N. Verma (Kanpur). This session was chaired by Dr. R. V. Verma (Kanpur) with Dr. (Mrs.) Manju Mitra (Bilaspur) and Prof. Jay Laxmi Thakur (Former Vice-chancellor, Bastar University , Jagdalpur). Dr. Sheela Shridhar was the Rapporteur. This Session ended with the Concluding Remarks of Dr. R.V. Verma (Kanpur).

The conference was over on 22/01/14 with the Valedictory Function. The Chief Guest was Dr. P. S. Tiwari (Chennai) and Dr. S. K. Sharma (Sagar) and Dr. R. B. Singh (Varanasi) were Guests of Honour and Mrs. Jay Laxmi Thakur, Former Vice Chancellor of Bastar University, Jagdalpur, was the Special Invitee. Dr. S.K. Pandey, the Vice Chancellor of Pt. Ravishankar Shukla University, Raipur, presided over the function.

The main aim of the organisation of this Conference was to make awareness about the Sustainable Development and Management of Resource and motivate the researchers to do their researches in this field. The Conference was attended by about 250 participants including 25 Resource Persons, 121 Registered delegated, Geography Teachers, researchers and students from various parts of the country. 123 Research papers on Nine (09) sub-themes were received, out of which the maximum (39) were on the sub theme of Agricultural Development. Total 85 papers were presented and discussed in 08 Technical sessions and 12 Invited Lectures were delivered by the Resource Persons.

A cultural programme, by the students of Teachers Education Institute and School of Studies in Geography added colours to the beauty and dignity of the Conference. As such, the Conference was a grand success.

































