

International Workshop on

“Tackling Water and Food Crisis in South Asia: Insights from the Indus-Gangetic Basin”

CPWF Basin Focal Project for the IG Basin



Workshop Agenda (Draft)

2 December 2009 (Wednesday)		
0900-0930	Registration of the delegates	
0930-0940	Welcome and Introductory Remarks	Madar Samad
0940-0950	CPWF Basin Focal Projects: Global Initiative for Local Solutions	Simon Cook
0950-1000	IWMI Strategy for Assessing and Improving Water Resources and Productivity in the Basins	Vladimir Smakhtin
1000-1015	The Indus- Ganges: The Basins under Extreme Pressures	Bharat Sharma
1015-1025	Research Challenges for Improving the Use and Productivity of Natural Resources in India	Anil K Singh
1025-1035	New Insights on ‘Water and Welfare’ in the South Asian Context	Tushaar Shah
1035-1055	Keynote Address: Chief Guest	Shri. U. N. Panjiar
1055-1100	Vote of Thanks	Bharat Sharma
1100-1125	Refreshments & Health Break	
Session-I	Water Resources in the Indus-Gangetic Basin: Where and How Much are the Resources? Session Chair: Vladimir Smakhtin, Theme Leader, IWMI, Colombo	
1130- 1200	An Assessment of the Basin and Sub-Basin Wide Water Resources in the IG Basin	Luna Bharati
1200-1220	Assessment and Optimised Allocation of Water Resources in the Ganges and Indus Basin: WEAP Modelling	Devraj de Codappa
1220-1240	Impact of Climate Change on Water Resources in the Indus-Gangetic Basin	A K Gosain
1240-1300	Discussion: (Main discussants: Anil D Mohile, Tushaar Shah, Harshadeep)	
1300-1355	Food and Health Break	
Session-II	Water Productivity in the IG Basin: How Well is the Water Used? Session Chair: Anil K Singh, DDG(NRM), ICAR, N Delhi	
1400-1420	Use of Remote Sensing/ GIS and Census Data for Estimating Basin Level Water Productivity: Methodological Concepts	Cai Xueliang
1420-1440	Estimation of Rice, Wheat and Gross Water Productivity in the IG Basin	Bharat Sharma

1440-1500	Water productivity Assessments in the Rechna-Doab Basin, Pakistan	Asad Qureshi
1500-1530	Fisheries Water Productivity and Policies for its Improvement in the Ganges basin, Bangladesh	Collis/Gias/Susana
1530-1550	Discussion: (Main discussants: Alok, Simon, Gosain)	
1550-1610	Refreshments & Health Break	
Session-III	Policies and Institutions: Who Handles the Water? What Enables Farmers to Improve Productivity? Session Chair: Ashok Gulati, Director-Asia, IFPRI, New Delhi	
1615- 1635	Water and Energy Policies in the IG Basin Countries	Tushaar Shah
1635- 1655	The Water Sector Policy and Legal Framework in IG Basin: Trends, Drivers and Implications	Aditi/ Sanjiv
1655-1715	Land and Water Bodies Leasing and Fisheries Policies in IG Basin Countries	Tushaar/ Indu
1715-1730	Governance of Informal Water Economies	RPS Malik
1730-1750	Discussion (Main discussants: R Iyer, Claudia, Joshi)	
1815- 2000	Drinks, Dinner and Social Networking	
3 December 2009 (Wednesday)		
Session-IV	Poverty and Water Poverty: What Links Water, Food and Poverty in the IG Basin? Session Chair: Madar Samad, Regional Director, IWMI, Hyderabad	
0930-1000	Water Poverty Mapping and Assessment of the Extent of Water-Land- Poverty Nexus in IG Basin Countries	Upali Amarasinghe
1000-1025	An Assessment of the Poverty and Water Poverty: Insights from a Household Level Analysis in the Sub-basins	Upali/ Stefanos
1025-1040	Valuation of Water Services in the Disadvantaged Districts of Bihar	Stefanos Xenarios
1040-1100	Discussion (Main discussants: RPS Malik, K Palanisami,	
1100-1115	Refreshments & Health Break	
Session-V	Interventions Analysis: What are the Potential Opportunities for Change? Session Chair: Larry Harrington, CPWF Science Director, Colombo	
1115- 1140	Identification and Prioritisation of Potential Interventions for Improvement of Water Productivity	Rajendra Singh
1140-1200	Impact of Potential Interventions on Productivity, Poverty and Sustainability	Bharat/ Asad/ Dhruva/Ambili
1200-1220	Potential Interventions for Improving Fisheries Productivity in the Ganges Basin	William Collis/ Susana
1220-1235	Specific Problems of the Ganges Delta and Potential Interventions for Alleviation	Himadri Sen
1235-1250	The Threat of Arsenic Contamination in the Ganges Basin	Dipankar/ Bhaskar
1250- 1310	Discussion (Main discussants: Minhas, Aditi, Khan)	
1310-1410	Food & Health Break	
Session- VI	Knowledge Management, Impact and Way Forward	
1410-1430	Knowledge and Data Management	Matin/Bharat
1430-1530	Panel Discussion on “Impact and Way Forward” Moderator: Simon Cook Panellists: Larry, Madar, Tushaar, Ashok, Collis, Vladimir, Gopalakrishna, Anil, Sidhu (5minutes each) followed by all the participants	
1530-15400	Wrap-Up and Thanks	Bharat Sharma