

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

CPWF Basin Focal Project for the IG Basin

2 December 2009 (Wednesday)		
0900-1000	Registration of the delegates	
1000-1010	Lighting of the Lamp, Welcome and Introductory Remarks	Madar Samad, Regional Director, IWMI
1010-1020	CPWF Basin Focal Projects: Global Initiative for Local Solutions	Simon Cook, BFP Coordinator
1020-1030	The Indus- Ganges: The Basins under Extreme Pressures	Bharat Sharma, Project Leader, IWMI
1030-1040	Research Challenges for Improving the Use and Productivity of Natural Resources in India	Anil K Singh, DDG (NRM), ICAR
1040-1042	Release of BFP-IGB Publications	Chief Guest
1042-1100	Keynote Address : Chief Guest	Mr. U N Panjiar, Secretary (Water Resources), Govt. of India
1100-1105	Vote of Thanks	Bharat Sharma
1105-1125	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	
1130-1140	Water Resources in the IG Basin	Bharat Sharma
1140- 1205	Assessment and Planning of the Water Resources under Various Scenarios in the Ganges and Indus Basin: Glaciers Contribution and WEAP Modeling	Devraj de Codappa
1205-1230	Assessment of Sub-basin Scale Water resources Assessment in the Ganga Basin	Luna Bharati
1230-1300	Discussion: (Main discussants: Anil D Mohile, Harshadeep, K D Sharma, Jain NK) & Chairman’s Remarks	
1300-1355	Food and Health Break	
Session-II	Water Productivity in the IG Basin: How Well is the Water Used? Session Chair: Alok Sikka, NRAAI, Govt. of India	
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
1440-1510	Fisheries Water Productivity and Policies for its Improvement in the Ganges basin, Bangladesh	Gias/ Susana
1510-1550	Discussion: (Main discussants: William Collis, Simon Cook, M A Khan, S Rohilla) & Chairman’s Remarks	
1550-1620	Refreshments & Health Break	

Session-III	Policies and Institutions: Who Handles the Water? What Enables Farmers to Improve Productivity? Session Chair: Ramaswamy Iyer, Former Secretary (WR), MOWR	
1625- 1645	Past, Present and Future of Canal Irrigation in India	Upali Amarasinghe
1645- 1715	The Water Sector Policy and Legal Framework in IG Basin: Trends, Drivers and Implications	Aditi Mukherji/ Sanjiv de Silva
1715-1730	Land Leasing Policies in the Hills and Terai of Nepal	Dhruba Pant
1730-1750	Institutional Economics of Water in the IGB	RPS Malik
1750-1815	Discussion (Main discussants: Himanshu, Madar Samad, Tom Le Quesne) & Chairman's Remarks	
1830- 2030	Drinks, Dinner and Social Networking: Silver Oak Lawns, IHC (near Gate No. 3)	

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, Akhter Ahmed, Sylvia Lee) & Chairman's Remarks	
1100-1120	Refreshments & Health Break	
Session-V	Interventions Analysis: What are the Potential Opportunities for Change? Session Chair: Simon Cook, BFP Coordinator, Colombo	
1120- 1140	Identification and Prioritisation of Potential Interventions for Improvement of Water Productivity	Dr. Chatterjee, IIT-KGP
1140-1155	Impact of Late Transplanting of Paddy on Water & Energy Savings in Punjab	G K Ambili
1155-1215	Potential Interventions for Improving Fisheries Productivity in the Ganges Basin	William Collis/ Susana
1215-1235	Specific Problems of the Ganges Delta and Potential Interventions for Alleviation	Himadri Sen
1235-1250	The Threat of Arsenic Contamination in the Ganges Basin	Bhaskar Das
1250-1305	Potential of Multiple Water Use Systems in the Hills of Nepal	Dhruba Pant
1305-1320	Discussion (Main discussants: PS Minhas, M A Khan, MA Gill, SA Adhikary) & Chairman's Comments	
1320-1410	Food & Health Break	
Session- VI	Knowledge Management, Impact and Way Forward: Session Chair: Ms.Pamela George	
1410-1430	Knowledge and Data Management	Matin Mir
1430-1520	Panel Discussion on "Impact and Way Forward" Panellists: Simon, Madar, Collis, Vladimir, MA Khan, Himanshu (5minutes each) followed by all the participants	
1520-1530	Wrap-Up and Thanks	Bharat Sharma
1530	Closing Tea & Departures	