

# Inception Workshop on

## “Enhancing the benefits of Remote Sensing Data and Flood Hazard Modeling in Index-based Flood Insurance (IBFI)”

**01 August 2015, Hotel Gargee Grand (Patna-Bihar)**

### Program Outline

Time	Program	Resource Persons
09:00 – 09:30	Registration	Nirmal Sigtia
<b>Session 1: Inaguration ceremony</b>		
<b>Facilator: Nitasha Nair, IWMI Delhi Office</b>		
09:30 – 10:15	Welcome Remarks and CCAFS South Asia Programme	Pramod Aggarwal, IWMI Delhi
	Workshop introduction and Index-based Flood Insurance (IBFI) Project concept	Giriraj Amarnath, IWMI HQ
	Remarks from FMIS-Water Resources Department	Nagan Prasad, FMISC Patna
	Opening Remarks by Chief Guest	Shri. Dr. C. P. Thakur, Member of Parliament, Rajya Sabha
	Vote of thanks	Pramod Kumar Joshi, IFPRI India
10:15 – 11:00	Group photos / Morning Tea with Chief Guests	
<b>Session 2: Project overview and Plenary Talk</b>		
<b>Chair: Mr. E Chakraborty, NIH Patna</b>		
11:00 – 11:15	Project Overview and Strategy	Giriraj Amarnath, IWMI HQ
11:15 – 11:35	<ul style="list-style-type: none"> <li>Risk Transfer Financing Mechanism to address Disaster Risk Management</li> <li>Agriculture Index Insurance in India - with focus on Weather &amp; Flood Index</li> </ul>	Nihar Jangle, MIA  Seababrata Sarkar, SwissRe - India
<b>Session 3: Insurance Perspective on Flood Insurnace for Rural Farmers</b>		
<b>Chair: Pramod Aggarwal, IWMI-Delhi</b>		
11:35 – 12:30	<ul style="list-style-type: none"> <li>Industry perspectives on flood insurance for rural areas</li> </ul>	AIC, Bajaj Allianz, Swiss Re, ICICI-Lombard, IFFCO-TOKIO, MIA, Chola-MS, TATA AIG
<b>Session 4: Progress and Research Highlights</b>		
<b>Chair(s): Sunil K. Ambast, ICAR-IIWM and Nagan Prasad, FMISC-Patna</b>		
12:30 – 13:30	<ul style="list-style-type: none"> <li>Site Priorization and district selection</li> <li>Rainfall Runoff modeling to derive flood flows</li> <li>Flood hazard model to derive flood parmaters</li> <li>Flood loss module and index development</li> <li>Business Models and Institutional Framework for Up-scaling</li> </ul>	Rajesh Pandey, IWMI HQ Luca Brocca, IRPI-CNR, Italy Karthikeyan Matheswaran, IWMI CA Zhiwei Shen, Univ. Humboldt Berlin Pramod Kumar Joshi, IFPRI India
13:30- 14:30	Lunch	
<b>Session 5: IBFI Implementation Strategy and Outreach</b>		
<b>Chair: Nagan Prasad, FMISC-Patna</b>		
14:30 – 14:40	<ul style="list-style-type: none"> <li>IBFI Implementation strategy</li> </ul>	Srinivasa Rao, eeMausam

14:40 – 14:50	• Communication and outreach activities	Ms. Nitasha Nair, IWMI
<b>Session 6: Group Discussion</b>		
14:50 – 15:45	Group discussion and reporting to refine key outputs for each activity	
15:45- 16:00	<i>Tea break</i>	
16:00- 16:30	Group presentation	
16:30	Next Steps & Closing remarks	
19:00 – 21:00	<b><i>Project Dinner @ Gautam Hall, Hotel Gargee Grand</i></b>	

<b>02 August, 2015 (DAY 2)</b>		
<b>Time</b>	<b>Program</b>	<b>Coordinators</b>
All Day from early morning	One day field trip to Northern Bihar to inspect proposed focus site for IBFI pilot trial activities <i>(refer logistic guide document)</i>	Matheswaran Karthikeyan and Anoj Kumar