



International Institute of Bengal Basin (IIBB)

Ghosh Research Associates International (GRAI) International Environmental & Ecological Services
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Call for Paper

9th

International Conference on Hydro-Gramin Technology (Sustainable Agriculture, Rural Development and Livelihood Improvement)

October 28-29, 2017

at

Centurion University of Technology & Management, Paralakhemundi-761 211, Odisha
(INDIA) **Website:**

http: www.nvo.com/ghosh_research

Back Ground

The International Institute of Bengal Basin (IIBB) having its headquarter in Berkeley, California (USA), a non-profit organization registered in USA and India has been devoted in reducing the impact of toxic chemicals in Bengal Basin as a working model for emerging economies. There are experts, scholars, public officials joined throughout United States, Europe and Asia from top universities and environmental and human rights international institutes/agencies. The challenge of mitigating crucial problems of life in Bengal Basin and beyond and its solutions through concerted efforts by scientists, scholars, administrators, environmental and human rights activists and people themselves whose life is endangered to severe threats caused due man induced activities as well as contamination of natural resources and of health and violation of human rights. IIBB acts as platform to address the problem adequately and invite intellectual leaders of Bengal Basin to lead in the campaign to address the world's most complex environmental and human problems in the Bengal Basin region and use the experience as a working model to serve other emerging economies and generate economic growth. IIBB as an organization also seeks to encourage Bengal Basin scholars and activists to share knowledge and work together so they can provide more cost-effective consulting services for Bengal Basin and the emerging economies at large.

Hydro-Gramin Technology

The term "Hydro-Gramin" is combination of Greek prefix, "hydro" means "Water" and "Gram" the Bengali word for Village. It consists of a complex of villages built around a reservoir, which has been constructed to recharge aquifers, to mitigate toxic pollution, and to provide sustainable, self-financing, and economically independent homes and communities for the poor and for those who are willing to contribute expertise or otherwise willing to support the cooperative.

A Hydro-Gramin is a watershed management community which serves to provide the benefits of clean water, housing, nourishment, education, access to health care, a decent wage, and membership in a supportive community in exchange for a willingness to work within the on the common land.

Objectives of the IIBB

- (1) To utilize all possible and available natural resources to uplift the socio-economic status of the rural people through sustainable agriculture and development of scientific farming system including animal husbandry in Bengal Basin keeping in mind further reduction of land due to global warming and sea level rise which are becoming reality and at the same time increased demand for more land and space due to population growth as model village based rural development.
- (2) To examine the environmental problems of the Bengal Basin, explore solutions, raise awareness of the impact of pollutants and build up a communication between Bengali, non-resident Bengali and western experts to focus attention and to mitigate the problems of Bengal Basin in realistic views
- (3) To develop the area as a self-sustaining, self-motivating, self-financing and self-perpetuating, socially acceptable and viable unit of growth adopting need-based location-specific agro-technologies model as water village under rainfed ecology.

Theme of the Conference

Hydro-gramin Technology on Sustainable Agriculture, Rural Development and Livelihood Improvement

Sub Theme

(1) Sustainable agriculture

Natural Resource Management in Agriculture & Horticulture
Animal Husbandry, Veterinary, Dairy, Fisheries & Aquaculture
Rainwater Management, Rainfed Ecology & Rainwater harvesting
Watershed & Mini-watershed, Village Level Watershed Management
Groundwater, Water Resource and Irrigation Management
Information Communication and Nano-technology in Agriculture
Soil Resource and eco-restoration of soil health
Plant Protection & Diversified Farming

(2) Rural Development and Social Sciences

Establishment of Model village
Establishment of model water village

(3) Livelihood Improvement and Economic development

Bio-diversity conservation
Case studies

(4) Climatic changes and Environmental effects

Global Warming and Sea-Level Rise
Hi-Tech Agriculture

(5) Entrepreneurs development and Organic Farming

Promotion of Agri-Export (Private/Public)
Business development in Agriculture
Case studies on Organic Agriculture

Submission of Abstract and Papers

The conference will provide a forum for highly qualified papers including posters for presentations revolving round the conference theme;

Abstracts not more than 400 words must be submitted preferably via *e-mail* containing complete information on the following:

1. Proposed title of less than 20 words
2. Full Name of author and co-authors
- 3.

Affiliation:

4. Full contact address of the corresponding author (including telephone, fax and e-mail
5. Identification of the sub-theme most closely related to the paper

Submission of the abstract of the paper in Ms Word format by Email and/or CD to any of the following addresses: Prof. A. Zaman, Organizing Secretary & Emeritus Professor, CUTM, MSSSoA, Paralakhemundi-761 211 Ph: 09433208363 (O) 08777805134 (M) Email:

seciibb.india@gmail.com and aftab@cutm.ac.in

Dr. Sagar Maitra, Programme Coordinator, CUTM: sagar.maitra@cutm.ac.in

Dr. Rupsha Roy, Programme Coordinator, IIBB: rupsharoy@gmail.com

Executive Director, IIBB, Email: usak2@yahoo.com: bengal_basin@hotmail.com

Deadlines

Receipt of the abstract: September 6th, 2017,

Acceptance of the abstract: September 15, 2017

Date of Notification: September 30, 2017

Receipt of the Full-length paper: October 5, 2017

Registration and Participation Fees for the Conference:

India & Bangladesh: INR 3000

Asia Pacific and Latin America, African Countries: US\$90 (with membership, please add US\$10)

USA, Europe: US\$200 (with membership, please add US\$50)

Accompanied persons from India/Bangladesh, Pakistan and Nepal and Srilanka:

INR 1000 per person without paper and Registration fee);

The Entrepreneurs and Corporate engaged in agriculture and allied activities are allowed to participate with presenting their own products being Registered Delegate.

Bank Details for sending the Registration Fee in Advance:

HDFC Bank Ltd, Kalyani Branch, India

A/C No. **03201000032385**

IFSC Code: HDFC0000320

Special Offer

Young research scholars and fellows may take advantage of becoming a member of IIBB and act as volunteer by paying an initial fee of US\$100 (good for three years) and membership renewal thereafter at US\$20. Free participation to the 10th International Conference to be held in Dhaka, Bangladesh in 2018;

For other membership benefits, please visit www.nvo.com/ghosh_research and click on join IIBB/Member Benefits.

Accommodation

The organizers will arrange accommodation and issue necessary letter of invitation for visa requirement, wherever applicable (fees for visa to be paid by the participant/s at their level) The delegate needs to pay accommodation charges which will be either at hostel, guest house or hotel for those who are eligible to reimburse the same from their own employer. Free transport from the place of accommodation and venue will be provided. Free pick-up from the nearest Railway Station: Palasa (40 km) and/or nearest AirPort: Visakhapattanam (Vizag) (140 km) will be provided on preceding and day after on campfire only, on request.

Return journey reservation

Delegates are requested to book their return journey reservation well in advance at their place of start to avoid inconvenience. For any inconvenience, they may contact Reception and Transport Sub-Committee.

Programme Coordinators:

1. Dr. Sagar Maitra, Associate Professor, MSSSoA, CUTM, Paralakhemundi-761 211, Odisha, India Email: sagar.maitra@cutm.ac.in (M) 08910889401
2. Dr. Rupsha Roy, Dean, International Institute of Business Management, Kolkata, IIBB (India Chapter) Email: rupsharoy@gmail.com (M) 08240198786



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**October 28-29, 2017 at CUTM, MSSSoA, Paralakhemundi-761 211, Odisha,
India**

Preliminary Registration Form

(To be submitted in plain paper preferably through e-mail along with the abstract in MS Word attachment)

Name:

Designation:

Organization:

Mailing Address:

City:

Country:

Contact No.

Fax No.

Email:

Proposed title of the paper with sub-theme:

I am interested to present the paper on Theme No. and Title of the paper

Registration fee remittance detail:

Date:

Signature:

**Return the preliminary registration form to: Prof. A. Zaman, Member-Secretary, IIBB
& Emeritus Professor, CUTM, MSSSoA, Paralakhemundi-751 211, Odisha, India Email::
seciibb.india@gmail.com M: 094332 08363 (M) 8777805134**