

INTERNATIONAL TRAINING PROGRAM

on

**"Biomangement of Agro Ecosystems towards
Sustainable Agriculture"**

June 30th - July 10th, 2017

Organized by



**International Foundation for Sustainable Development in
Africa and Asia (IFSDAA), Goettingen, Germany**

**Society for Sustainable Agriculture & Resource Management
(SSARM), Hisar, India**

In Collaboration with

**Faculty of Agricultural Sciences and Landscape Architecture
University of Applied Sciences
Osnabrueck, Germany**

At



**Afro Asian Studies Promotion Association (AASF)
Mahatma Gandhi House, Theodor Heuss Str 11,
D37075 Goettingen, Germany**

INTERNATIONAL TRAINING PROGRAM (ITP - 2017)

"Biomangement of Agro-Ecosystems towards Sustainable Agriculture"

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Collaboration with:

- Faculty of Agricultural Sciences and Landscape Architecture, University of Applied Sciences, Osnabrueck, Germany

Venue:

- Afro Asian Studies Promotion Association (AASF), Mahatma Gandhi House, Theodor Heuss, Str 11, D37075 Goettingen, Germany.

Program Fee:

- **Training Registration Fee:** Euro 150 (Euro 75/ per module)
- **Conference Registration Charges:** Complimentary for registrants for Int.Training Programme only
- **Accommodation Charges:** Euro 165 per candidate (for stay in Mahatma Gandhi House Hostel with Breakfast, , facilities for coking lunch and dinner shall be arranged)
- The VISA fee +return airfare + Overseas Health Insurance+ Local Transport have to be covered by sponsoring institute.

1. The copy of letter of recommendation from the Head of the Institute (with Seal and Signature)
2. Complete Biodata of the Candidate with INDIAN PASSPORT NO:
3. Xerox/Scanned Copy of valid PASSPORT

Please send all documents per E-mail: ifsdAA2017@aasf.de with cc to 9th.ifsdAA@gmail.com & ssarm1997@gmail.com

CURRICULUM OF TRAINING PROGRAM

on

"Biomangement of Agro Ecosystems towards Sustainable Agriculture"

Course: June 30th - July 10th, 2017

Course: "Biomangement of Agro Ecosystems"

Maximum Points: 100

Minimum Points: 50 (For successful grant of Program certificate)

Module 1 "Biofertilisers & Biopesticides"

- Introduction and its Classification
- Types of Biofertilisers & Biopesticides
- Production & Process
- Bio-efficacy, storage, shelf life
- Quality testing parameters & regulations

Module 2 “Practices for Intensification adopt Sustainable Agriculture”

- Vermicomposting: Basics of composting bedding & worm care
- Apiculture & Pisciculture
- Precision Farming & Farm Economy
- Alternative technologies for Organic farming practices

Continuous evaluation: 30 Points

Final evaluation: 50 Points

Term Paper: 10 Points

Session time: 10 am to 5 pm (40 mins Lunch with two 10 mins refreshment breaks)

Attendance: 85% sessions are compulsory, below 75% will be ejected out of program without any justification. All attendance records will be maintained under biometric system in session of conduct.

Plan: One session per day in 5 working days, weekend for exercise and visit along with final exam in 2nd week.

Mandatory Course qualification criteria: A poster presentation of *Term Paper/ Scientific Review/ Case Study/ Field Experience* to share cum participation in International Seminar on “Sustainable Intensification of Agriculture through Resource Management and Conservation” in MG House, Gottingen on July 9th, 2017 .

TRAINING PROGRAM

"Biomangement of Agro Ecosystems towards Sustainable Agriculture"

Day	Date	Session	Topic
1	30/07.17	Registration	Introduction & Interaction – Student / Teachers
2	01/07/17	Module 1: Biofertilisers & Biopesticides	Introduction and its Classification
3	02/07/17		Production & Process, Bio-efficacy, storage, shelf life
4	03/07/17		Quality testing & regulations
5	04/07/17	Module 2: Practices for Sustainable Agriculture	Organic farming & Vermicomposting
6	05/07/17		Apiculture & Pisciculture
7	06/07/17		Precision Farming Plant Tissue Culture & GM crops
8	07/07/17	International Seminar	Inaugural Session Key note lectures
9	08/07/17		Oral Scientific Presentation
10	09/07/17		Poster Presentations Valedictory function
11	10/07/17	Visit to Institute	Group tour to University
12	11/06/17	Excursion	Gottingen City Tour

Training Experts: Dr.K.W-Giorgis, Er.Dawit, Dr.K.R.Yadav, Dr.Machivelli Singh
Certification: Prof.Dr.Wolfgang Merbach, Prof.Dr.R.K.Behl, Prof.Dr.N El Bassam

REGISTRATION FORM

International Training ProgrammeM (ITP - 2017)
"Biomangement of Agro-Ecosystems towards Sustainable Agriculture"
&
9th International Seminar
on
Sustainable Intensification of Agriculture Through Resource Management and
Conservation
June 30th - July 10th, 2017

1	Name (in block letters)	
2	Position	
3	Mailing Address	
4	Phone & fax	
	E mail	
8	Module of Training to be opted:	Module 1
		Module 2
		Both
9	Registration Fee	
10	Accommodation required	Date : from ----- to-----
11	Date of Arrival:	
12	Date of Departure	
13	Sponsoring Agency	
14	Place & Date	Signature