

AGENDA 4

REVIEW OF ACTIVITIES

(AUGUST 2022 - APRIL 2023)



HRD ACTIVITIES



**DEVELOPMENT
PILOT PROJECTS**



**REGIONAL
OFFICES**



1131

(61) OFFLINE/ (1070) ONLINE INTERNATIONAL TRAINING

92

(1) OFFLINE / (91) ONLINE REGIONAL COLLABORATIVE PROGRAMMES,

HRD

ACTIVITIES

(August 2022 - April 2023)

58

CAPACITY BUILDING PROGRAMMES SPONSORED BY THE GOVERNMENT OF INDIA

1505

TOTAL PARTICIPANTS

12

MASTER'S/POST-GRADUATE PROGRAMMES

4

POST-GRADUATE DIPLOMA IN RURAL DEVELOPMENT MANAGEMENT PROGRAMME

8

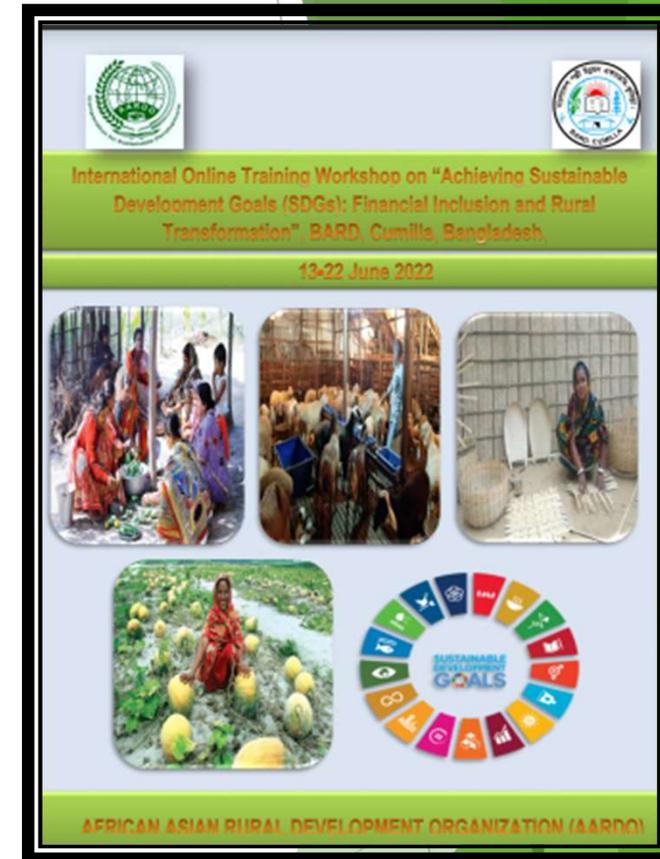
AARDO SCHOLARSHIP

MASTER OF SCIENCE (MS) BY RESEARCH PROGRAMME AT THE INDIAN INSTITUTE OF TECHNOLOGY-MADRAS

214

AARDO Webinar Series

International Training Workshop on “ACHIEVING SUSTAINABLE DEVELOPMENT GOALS (SDGs) : FINANCIAL INCLUSION AND RURAL TRANSFORMATION”, Bangladesh Academy for Rural Development (BARD), Cumilla, Bangladesh (Offline) 5 - 16 February 2023

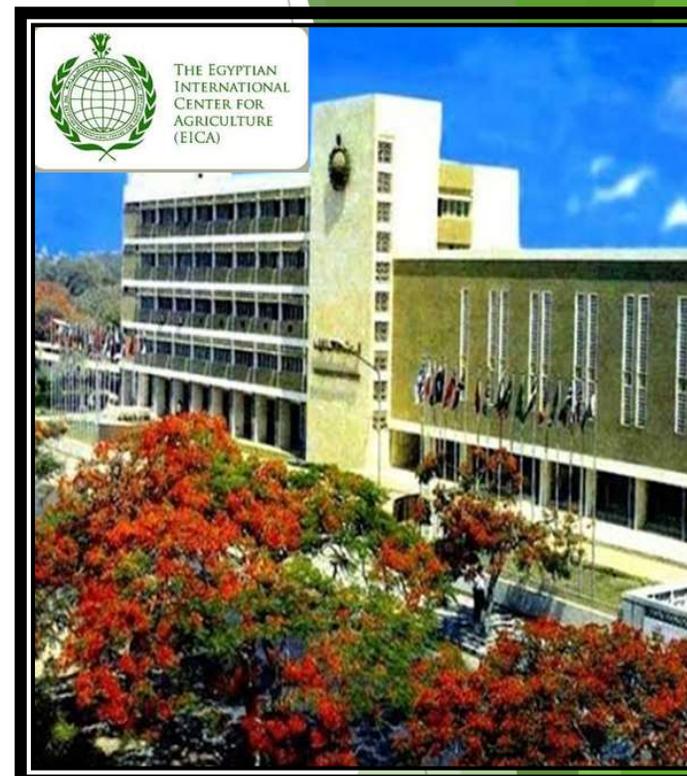


Total : 17 Participants

12 Member Country : R. O. China (Taiwan), Ghana, India, Jordan, Kenya, Namibia, Oman, Pakistan, Sudan, Tunisia, Zambia, and the host country Bangladesh.

Egyptian International Centre for Agriculture (EICA), Cairo, Egypt (OFFLINE)

15 October - 15 December 2022



Duration

Participating Member Countries

S. No	Name of the Programme	Duration	Participating Member Countries
1	Sustainable Rural Development	15 October - 15 December 2022	India, Mauritius
2	Animal Production and Health	--Do--	Jordan, Mauritius, Morocco, Oman, Sri Lanka
3	Soil and Water Management	--Do--	Malaysia, Oman, Zambia

Total : 10 Participants

Taiwan International Cooperation and Development Fund (Taiwan ICDF)(OFFLINE)



16

Workshop on Agrotechnology

Training dates:
November 10~November 23, 2022

Application deadline: October 8, 2022

Overview:

Due to the impact of COVID-19, lockdown measures around the world have caused people to panic buy food, making food self-sufficiency and food security important issues in the post-pandemic era. The workshop aims to help reduce food waste and food loss and improve food security by strengthening sustainable food systems. Furthermore, participants will learn from Taiwan's performance using smart agriculture to reduce food waste, and smart agriculture development strategies will be introduced. Participants will also visit organizations that have implemented integrated smart agriculture technology applications, such as cold chain technologies.

Objectives:

- Reduce food waste and food loss and improve food security of partner countries, and promote sustainable production and consumption models by strengthening sustainable food systems.
- Learn from Taiwan's performance using smart agriculture to reduce food waste, introduce smart agriculture development strategies, and visit organizations with integrated smart agriculture technology applications.

Total : 2 Participants (Jordan and Morocco)

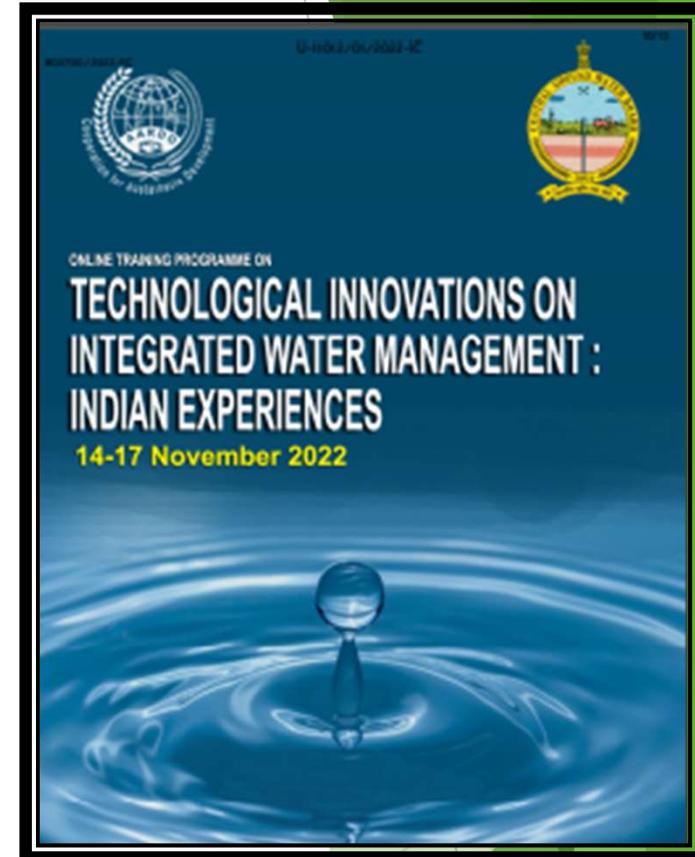
39th International Vegetable Training Course (IVTC) on “POST-HARVEST PROCESSING OF FRUITS AND VEGETABLES”,
WorldVeg, Southeast and South Asia Centre, Bangkok, Thailand (OFFLINE) 21-25 November 2022



Total : 8 Participants

8 Member Countries : Iraq, Jordan, Lebanon, Morocco, Namibia, Oman, Pakistan and Sudan.

International Training Programme on “TECHNOLOGICAL INNOVATIONS ON INTEGRATED WATER MANAGEMENT: THE INDIAN EXPERIENCES”,
Rajiv Gandhi National Ground Water Training and Research Institute (RGNGWTRI), Raipur,
India 14-17 November 2022



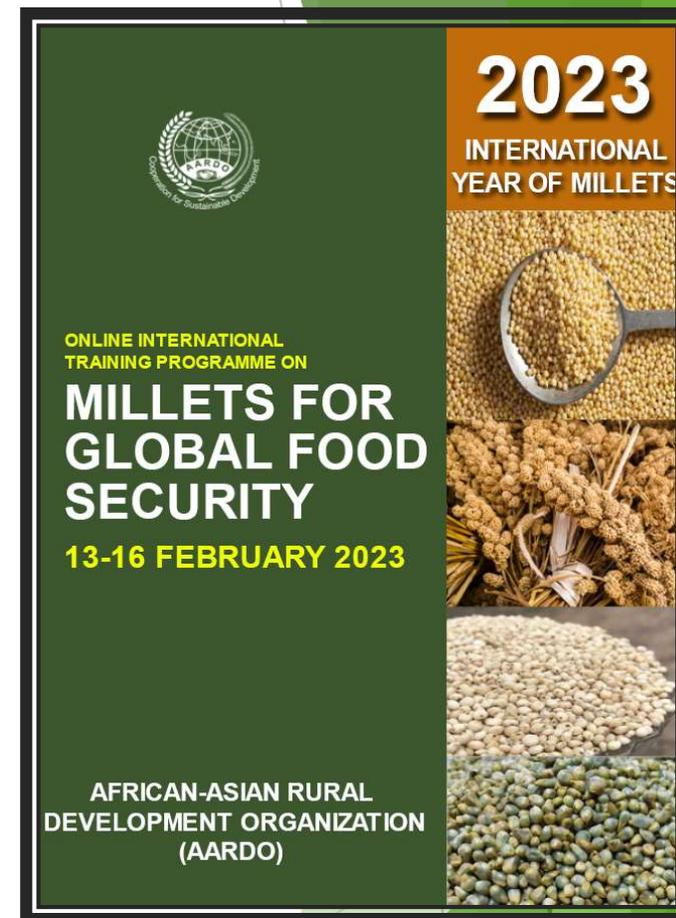
Total : 120 Participants

25 Member Countries : Bangladesh, Burkina Faso, Egypt, Ethiopia, Gambia, Ghana, India, Iraq, Jordan, Kenya, Lebanon, Malaysia, Mauritius, Morocco, Namibia, Nigeria, Oman, Pakistan, Palestine, Sierra Leone, Sri Lanka, Sudan, Syria, Tunisia and Zambia.

2 Eligible Countries : Saudi Arabia and Uganda.

Training Programme on “MILLETS FOR GLOBAL FOOD SECURITY”

on International Year of Millets-2023, AARDO Secretariat, New Delhi, 13-16 February 2023
(ONLINE)



Total : 230 Participants

25 Member Countries : Bangladesh, Burkina Faso, Egypt, Eswatini, Ethiopia, Gambia, Ghana, India, Iraq, Jordan, Kenya, Liberia, Malawi, Malaysia, Mauritius, Morocco, Oman, Nigeria, Pakistan, Sri Lanka, Sudan, Syria, Tunisia, Yemen and Zambia.

6 Eligible Countries : Indonesia, Niger, Saudi Arabia, Somalia, Turkey, Uganda.

AARDO-IIT Kharagpur International Online training programme “EMERGING TRENDS IN AGRICULTURAL TECHNOLOGIES”, IIT-Kharagpur, West Bengal, India, 27th March - 4th April 2023(ONLINE)

Automatic sugarcane bud cutting machine



(1) Feeding chute, (2) feed rollers, (3) camera, (4) cutting arm assembly, (5) cranking motor, (6) electronic controller, (7) AC motor and (8) hood gallery



Buds and internode portion separated by the system

Sugarcane Bud Planting Technology with automatic fungicide applicator



(1) Hopper, (2) Bud metering unit, (3) Furrow opener, (4) Power Transmission system (5) Ground wheel, (6) Fungicide tank, (7) Pump & solenoid valves, (8) Optical sensors, (9) Control unit and (10) Spray nozzle



Online International Training Programme

EMERGING TRENDS IN AGRICULTURAL TECHNOLOGIES

27th March - 30th March
& 3rd April - 4th April, 2023



AFRICAN-ASIAN RURAL DEVELOPMENT ORGANIZATION (AARDO)



Total : 216 Participants

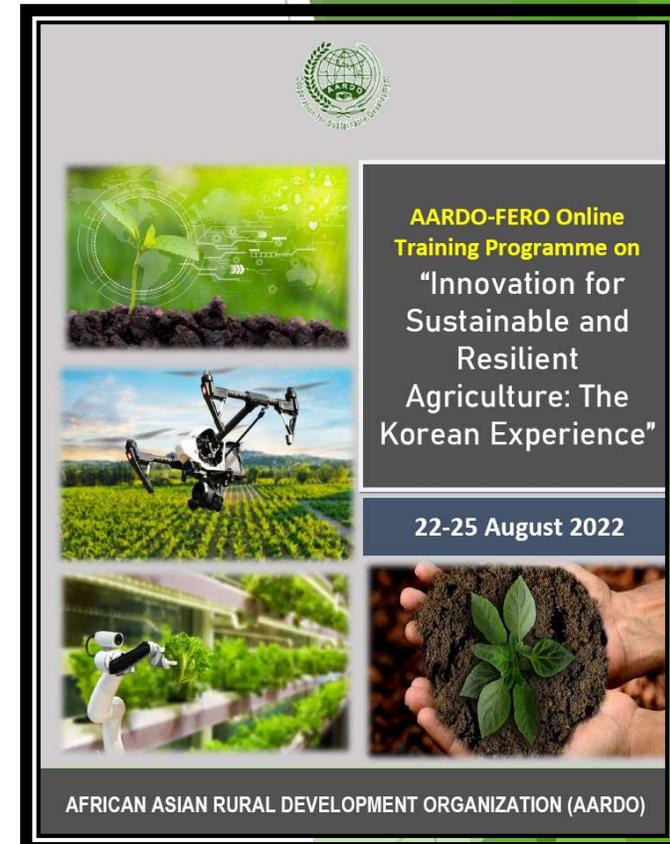
26 Member Countries : Bangladesh, Burkina Faso, Egypt, Ethiopia, Gambia, Ghana, India, Iraq, Jordan, Liberia, Malawi, Malaysia, Mauritius, Morocco, Namibia, Nigeria, Oman, Pakistan, Palestine, Sri Lanka, Sudan, Syria, R O China (Taiwan), Tunisia, Yemen and Zambia.

5 Eligible Countries : Eritrea, Somalia, Tanzania, Turkey and United Kingdom.

International Training Programme on “INNOVATION FOR SUSTAINABLE AND RESILIENT AGRICULTURE: THE KOREAN EXPERIENCE”

AARDO-FERO and Korea FAO Association, Republic of Korea (ONLINE)

22-25 August 2022



Total : 142 Participants

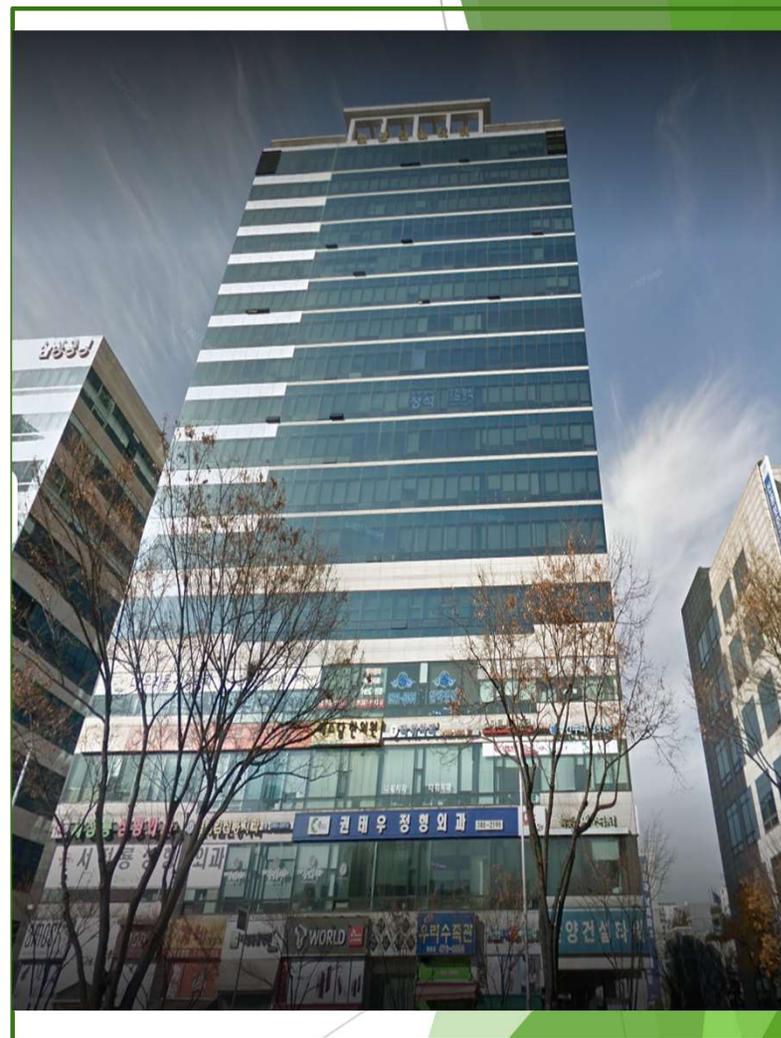
21 Member Countries : Bangladesh, Burkina Faso, Republic of China (Taiwan), Egypt, Eswatini, Ethiopia, Gambia, Ghana, India, Iraq, Jordan, Malaysia, Morocco, Nigeria, Pakistan, Sri Lanka, Sudan, Syria, Tunisia, Yemen and Zambia.

3 Eligible Countries : Niger, Eritrea, Philippines.

Specialized Training Programme on “AGRICULTURAL MECHANIZATION FOR SELECTED AARDO MEMBER COUNTRIES”

FERO and Korea FAO Association, Republic of Korea (OFFLINE)

31 October - 04 November 2022



Total : 5 Participants

5 Member Countries : Bangladesh, Egypt, Ethiopia, Ghana and Pakistan.

International Workshop-cum-Training Programme on “IRRIGATION SYSTEM AND WATER MANAGEMENT”

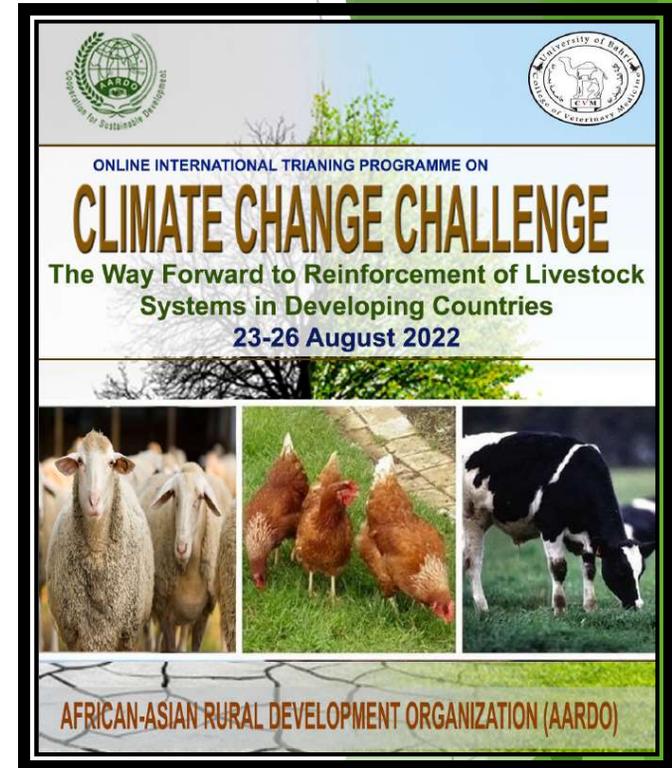
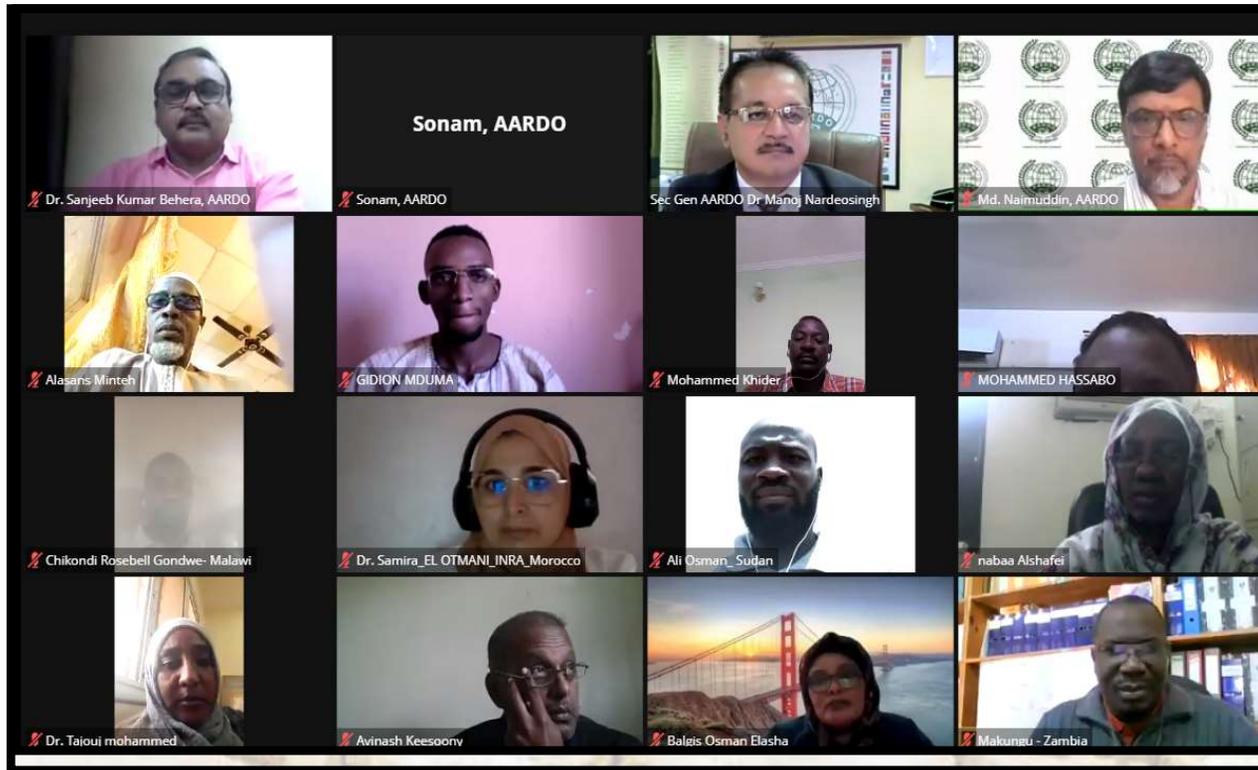
Akhtar Hameed Khan National Centre for Rural Development (AHKNCRD),
Islamabad, Pakistan (OFFLINE) 08-17 November 2022



Total : 17 Participants

10 Member Countries : Egypt, Jordan, Mauritius, Malaysia, Namibia, Oman, Sudan, Tunisia, Syria and the host country Pakistan.

International Training Programme on “CLIMATE CHANGE CHALLENGE: THE WAY FORWARD TO REINFORCEMENT OF LIVESTOCK SYSTEMS IN DEVELOPING COUNTRIES”, College of Veterinary Medicine (CVM), University of Bahri, Sudan (ONLINE) 23 - 26 August 2022



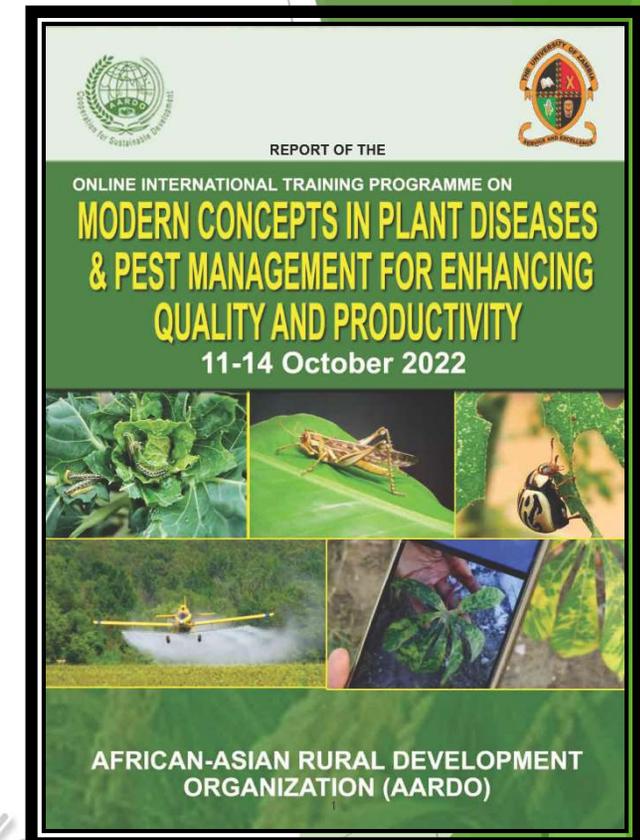
Total : 160 Participants

25 Member Countries : Bangladesh, Burkina Faso, Egypt, Ethiopia, Eswatini, Gambia, Ghana, India, Iraq, Jordan, Kenya, Malawi, Malaysia, Mauritius, Morocco, Nigeria, Oman, Pakistan, Palestine, Sri Lanka, Sudan, ABS Sudan, Tunisia, Yemen and Zambia.

6 Eligible Countries : Algeria, Indonesia, Saudi Arabia, Somalia, Tanzania, and United States of America.

International Training Programme on “MODERN CONCEPTS IN PLANT DISEASES AND PEST MANAGEMENT FOR ENHANCING QUALITY AND PRODUCTIVITY”

University of Zambia (UNZA), Zambia (ONLINE) 11 - 14 October 2022



Total : 202 Participants

24 Member Countries : Bangladesh, Burkina Faso, R.O. China (Taiwan), Egypt, Eswatini, Ethiopia, Gambia, Ghana, India, Iraq, Jordan, Kenya, Malaysia, Mauritius, Morocco, Namibia, Nigeria, Oman, Pakistan, Sri Lanka, Sudan, Syria, Tunisia, Zambia.

4 Eligible Countries : Algeria, Niger, Saudi Arabia, Somalia.

Training Programme on “REGIONAL INTEGRATED RURAL DEVELOPMENT, GOVERNANCE, TRADE AND SUSTAINABLE DEVELOPMENT IN ASIA AND THE PACIFIC”, The Centre on Integrated Rural Development for Asia and the Pacific (CIRDAP) at Bangladesh Academy for Rural Development (BARD), Bangladesh (OFFLINE) 04-25 November 2022



Opening Ceremony

1st Flagship Training Programme on Regional Integrated Rural Development, Governance, Trade and Sustainable Development in Asia and the Pacific

ORGANIZED BY

DATE
5 November 2022

VENUE
CIRDAP International Conference Centre (CICC), 17, Topkhana Road, Dhaka

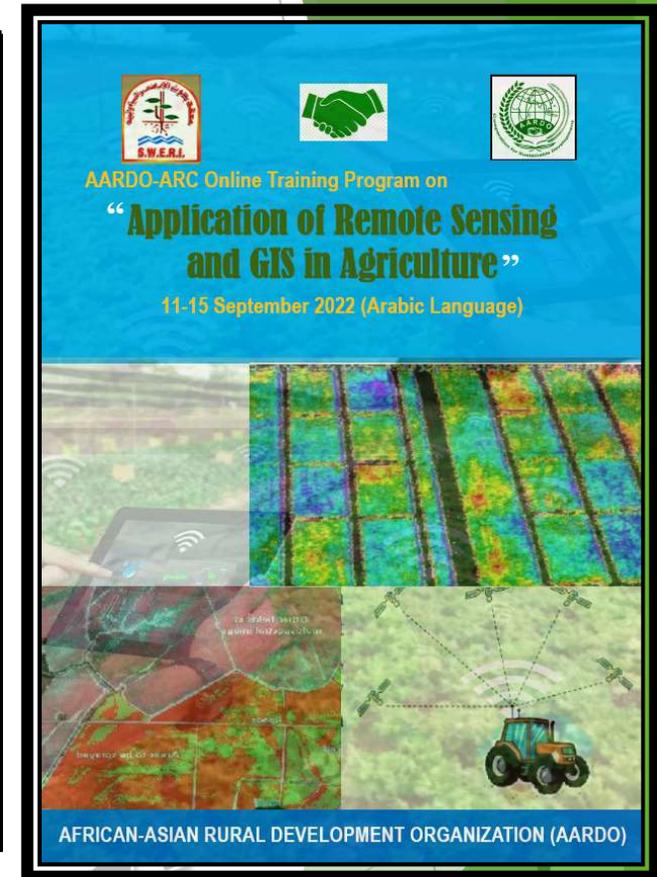
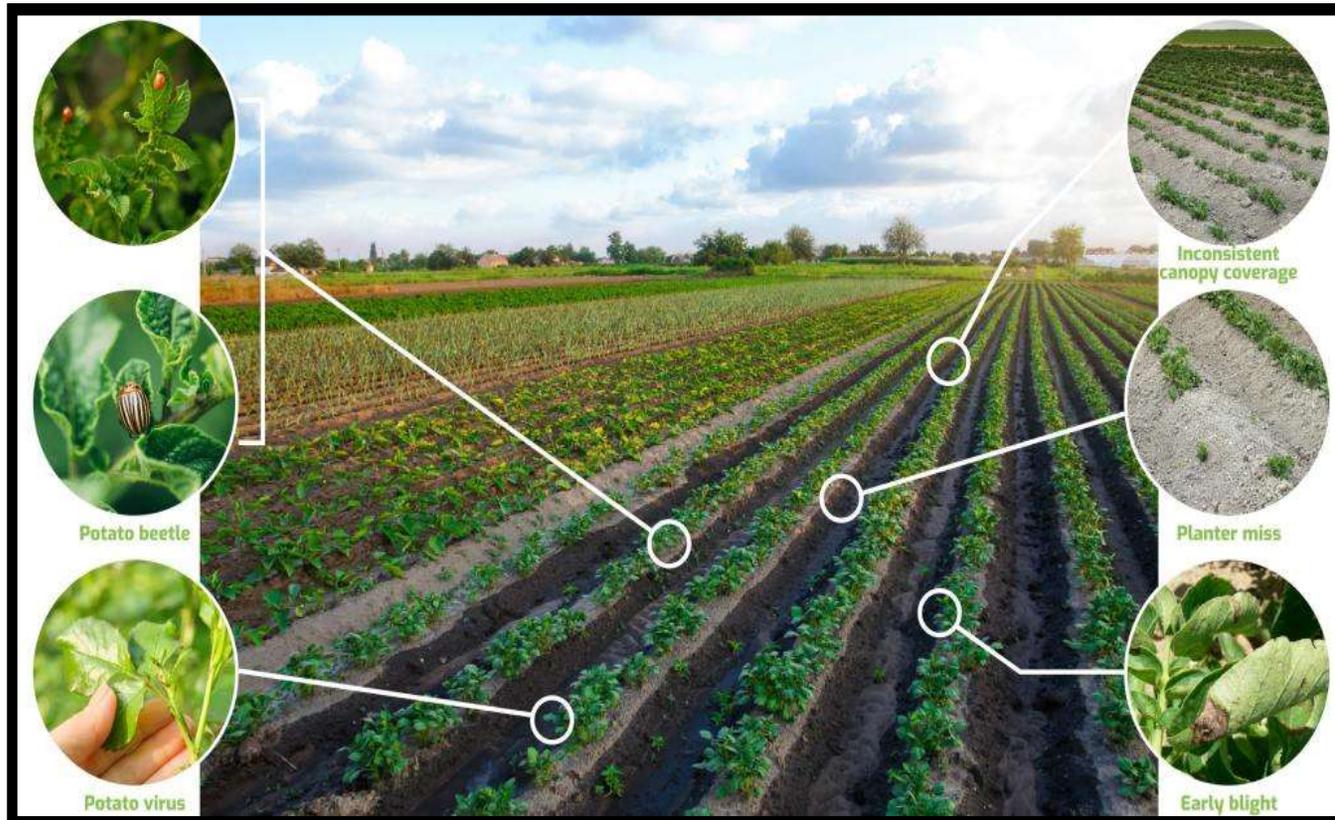
CHIEF GUEST
Mr. Md. Tazul Islam, MP
Honorable Minister
Ministry of Local Government, Rural Development and Cooperatives
Government of the People's Republic of Bangladesh



Total : 1 Participant
Member Country : Zambia

Training Programme on “APPLICATION OF REMOTE SENSING AND GIS IN AGRICULTURE” (ARABIC LANGUAGE)

Agricultural Research Center (ARC), Egypt (ONLINE) 11 - 15 September 2022



Total : 91 Participants

10 Member Countries : Iraq, Jordan, Morocco, Oman, Palestine, Sudan, Syria, Tunisia, Yemen and the host country- Egypt.

2 Eligible Countries : Algeria and Somalia.



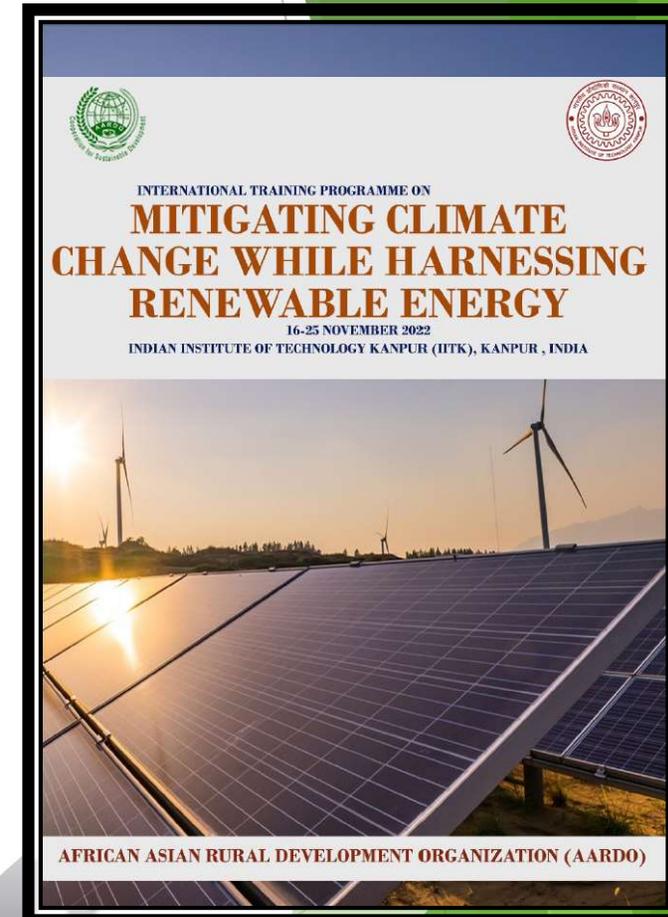
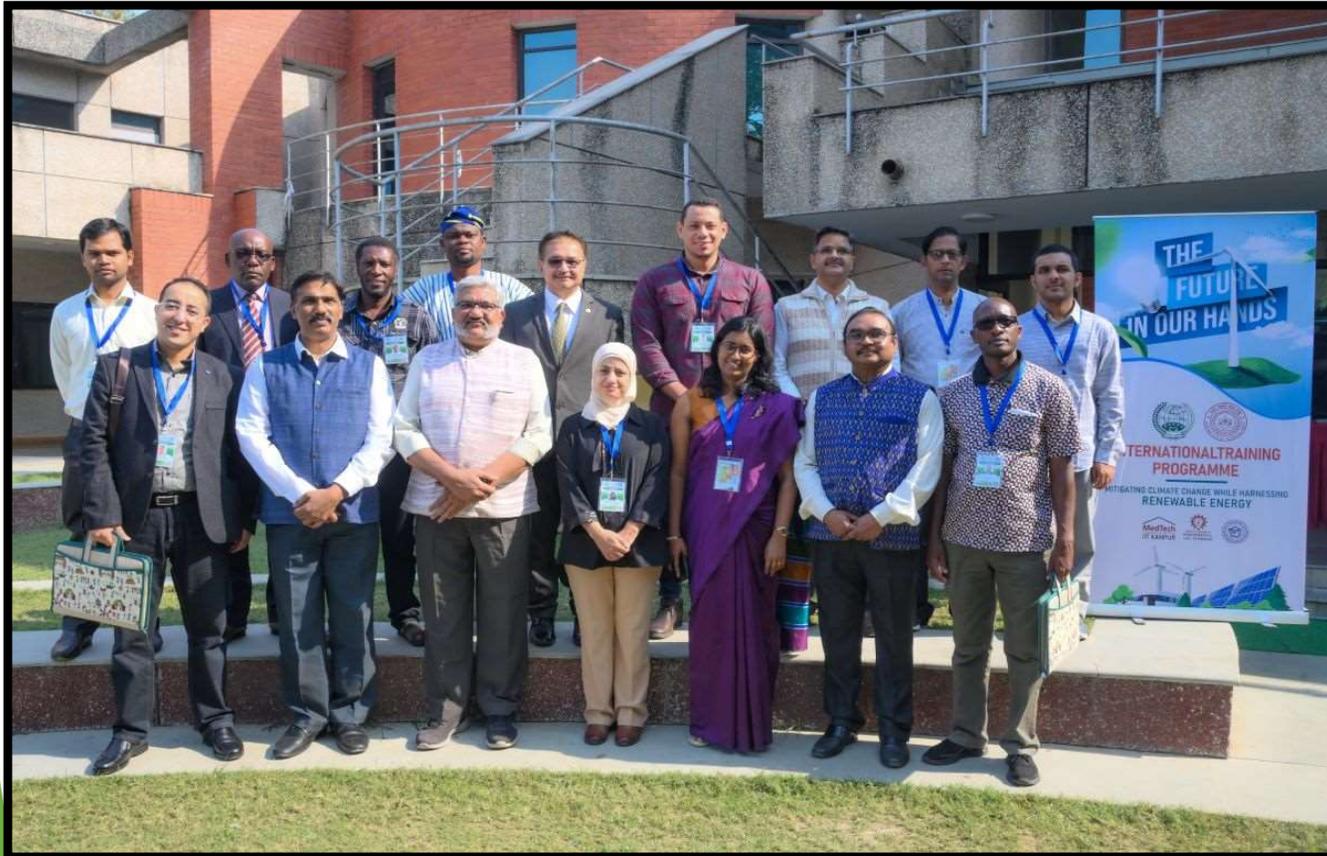
ADDITIONAL CONTRIBUTION BY THE GOVERNMENT OF INDIA TO AARDO

The Government of India re-allocated the additional contribution of **US\$ 200,000** per annum for capacity building of participants from AARDO member countries (for the triennium 2021-2023)



International Training Programme on "MITIGATING CLIMATE CHANGE WHILE HARNESSING RENEWABLE ENERGY"

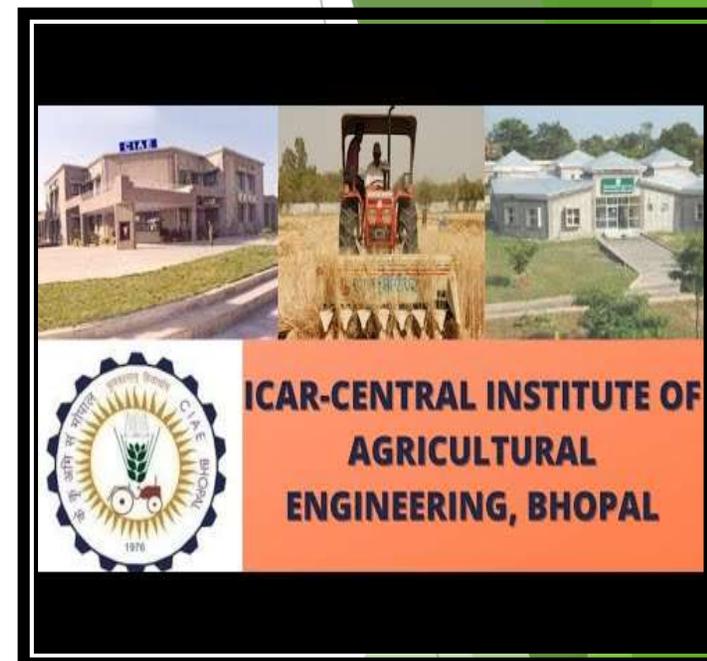
Indian Institute of Technology (IIT Kanpur), Uttar Pradesh, India (OFFLINE) 16-25 November 2022



Total : 10 Participants

9 Member Countries : Egypt, Ghana, Kenya (2), Lebanon, Morocco, Oman, Palestine, Sri Lanka and Zambia.

International Training Programme on
“AGRICULTURAL ENGINEERING TECHNOLOGIES FOR ENHANCING
PRODUCTIVITY AND PROFITABILITY IN AGRICULTURAL SECTOR”, ICAR-Central
Institute of Agricultural Engineering (CIAE), Bhopal, India (OFFLINE) 04-15 December 2022



Total : 10 Participants

10 Member Countries : Bangladesh, Egypt, Kenya, Malaysia, Mauritius, Morocco, Oman, Palestine, Sri Lanka and Zambia.

International Training Programme on “RECENT TECHNOLOGICAL DEVELOPMENTS: PRE AND POST-HARVEST OPERATIONS IN FISHING”

ICAR- Central Institute of Fisheries Technology (CIFT), Cochin, India (OFFLINE) 11-20 December 2022



Total : 10 Participants

10 Member Countries : Bangladesh, Ethiopia, Ghana, Iraq, India, Malaysia, Oman, Sudan, Tunisia and Zambia.

International Workshop-cum-Training Programme on “NATURAL RESOURCE MANAGEMENT AND CLIMATE CHANGE ADAPTATION”

National Institute of Rural Development and Panchayati Raj (NIRD&PR), Hyderabad, India (OFFLINE)

16-25 January 2023



Total : 14 Participants

9 Member Countries : Bangladesh, Egypt, Ghana, Jordan, Mauritius, Namibia, Oman, Sudan and Syria.

International Training Programme on “Seed Production and Quality Evaluation”, IARI, New Delhi, 12 - 23 February 2023 (OFFLINE)



Total : 10 Participants

10 Member Countries : Bangladesh, Jordan, Kenya, Morocco, Nigeria, Oman, Sri Lanka, Sudan, R.O. China (Taiwan) and Zambia.

Post Graduate Diploma in Rural Development Management (PGDRDM) National Institute of Rural Development & Panchayati Raj (NIRD-PR), Hyderabad, India 01 August 2022- 31 July 2023



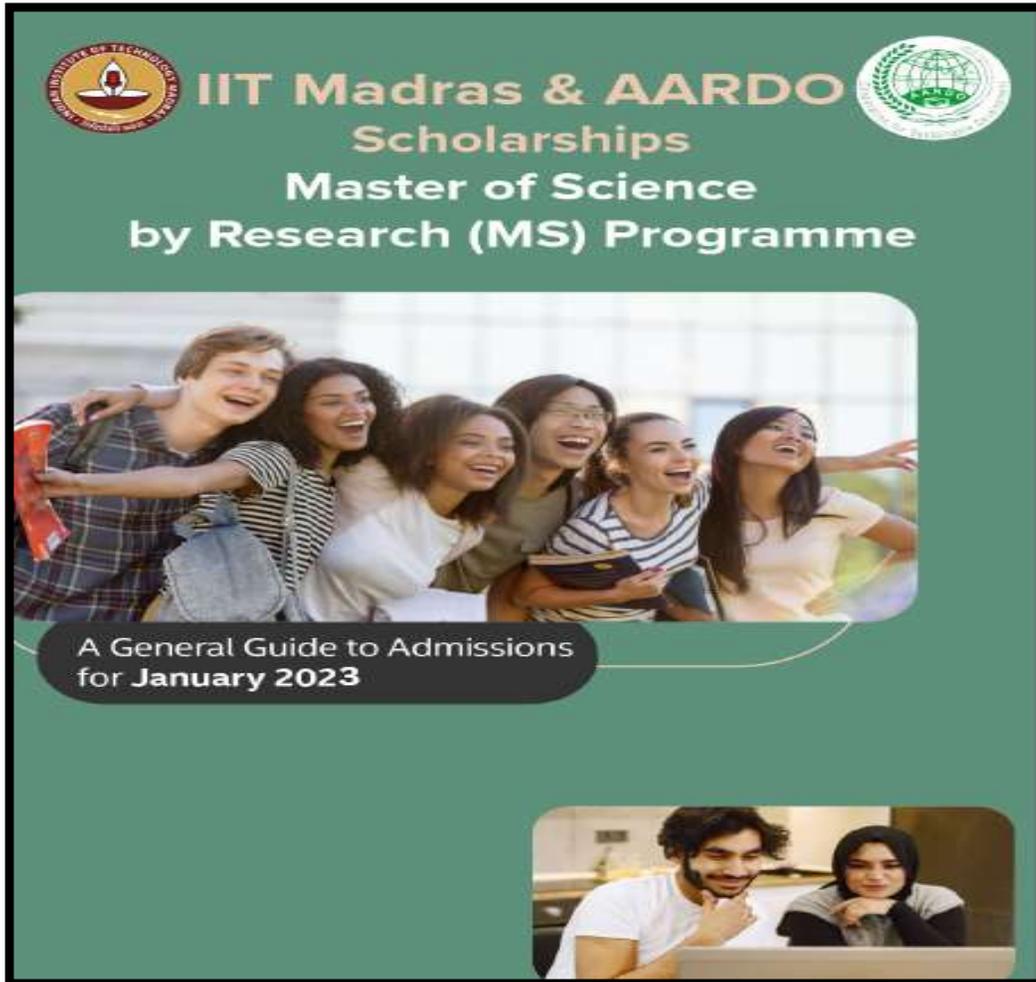
Total : 04 Participants

4 Member Countries : Sudan, Malawi, Zambia, Namibia

Master In Science By Research,

IIT Madras , Chennai, India

2023 - 2024



The image shows a brochure for the IIT Madras & AARDO Scholarships Master of Science by Research (MS) Programme. The top left features the IIT Madras logo, and the top right features the AARDO logo. The text reads: "IIT Madras & AARDO Scholarships Master of Science by Research (MS) Programme". Below the text is a photograph of a diverse group of students smiling and looking towards the right. At the bottom left, a dark banner contains the text: "A General Guide to Admissions for January 2023". At the bottom right, there is a small inset photograph of two students, a man and a woman, looking at a laptop screen.



Total : 08 Participants

06 Member Countries : Bangladesh, Ethiopia, Kenya (2), Liberia (2), Syria and Sudan.

IITs - AARDO Scholarships

AARDO AND INDIAN INSITUTE OF TECHNOLOGY (IIT) SCHOLARSHIPS

S. No.	Institute	No. of Scholarship	Courses for Scholarship	Fully/ Partial	Tuition Fees	Stipend	One Time Admission Fees	Hostel Charges	Duration
1	IIT Kharagpur	20	MS by Research	Fully	Yes	Yes	Yes	Yes	July 2023- June 2025
2	IIT Kanpur	06	M. Tech	Fully	Yes	Yes	Yes	Yes	July 2023- June 2025
3	IIT Madras	03	MS by Research	Partial	Yes	Yes	Yes	No	January 2024- December 2025
4	IIT Bombay	10	Masters / Ph.D	Partial	Yes	No	No	No	July 2023- June 2025- 2027
5	IIT Delhi	10	Ph.D	Partial	No*	Yes	No*	No	July 2023- June 2027

***Fees will be charged equivalent to Indian Student Only**

STUDY VISIT PROGRAMME



Total : Two High Level Delegates
Country : From Pakistan to Egypt

Webinars

“INTERNATIONAL WEBINAR SERIES OF E-LECTURES”

During 8-11 August 2022



AARDO AND CIFOR-ICRAF INTERNATIONAL E-LECTURE WEBINAR SERIES

ENABLING SMALLHOLDERS TO PRODUCE AND CONSUME MORE NUTRITIOUS FOOD THROUGH AGROFORESTRY SYSTEMS
08 AUGUST 2022
04:00 PM (IST)/10:30 AM (GMT)

Dr Rajendra Choudhary
Project Manager,
Odisha Agroforestry Project

AGROFORESTRY FOR NOURISHING LIVELIHOODS AND LANDSCAPES
09 AUGUST 2022
2:30 PM (IST)/09:00 AM (GMT)

Dr Chandrashekhar Biradar
Country Director, India &
Chief of Party, Trees Outside
Forests in India Program

AGROFORESTRY REGIONAL PERSPECTIVE AND NEW DIMENSIONS
10 AUGUST 2022
2:30 PM (IST)/09:00 AM (GMT)

Dr Shiv Dhyani
Country Coordinator, India &
Senior Agroforestry Specialist

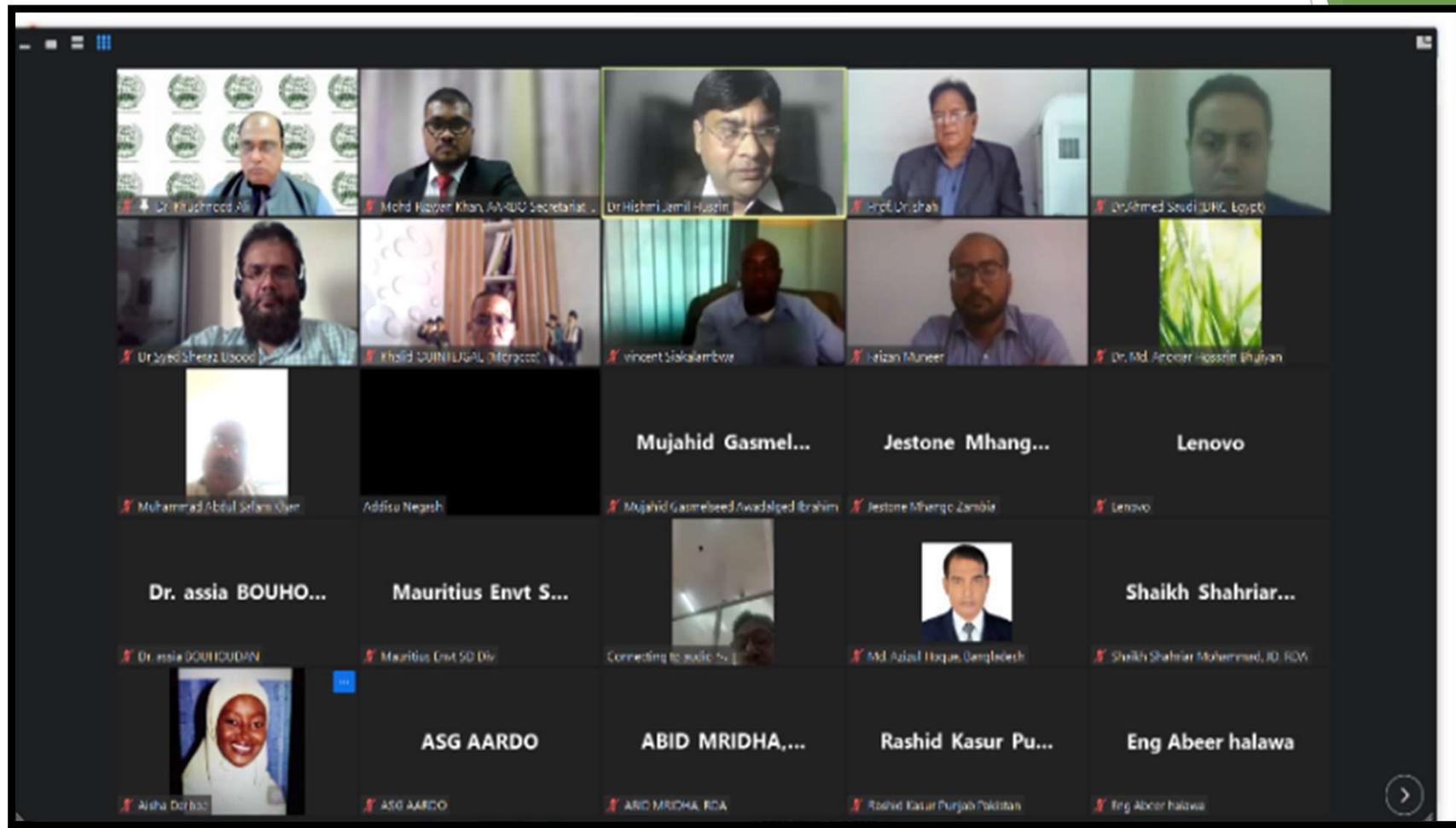
AGROFORESTRY: GLOBAL PERSPECTIVE ON POLICIES AND PRACTICES
11 AUGUST 2022
04:00 PM (IST)/10:30 AM (GMT)

Dr Javed Rizvi
Director, Asia Continental Program,
CIFOR-ICRAF

www.aardo.org
www.cifor-icraf.org
CLICK HERE TO APPLY

Total : 19 participants
11 Member Countries : Bangladesh, Burkina Faso, R.O.China (Taiwan), Ethiopia, Egypt, Gambia, Ghana, India, Malaysia, Nigeria and Zambia.

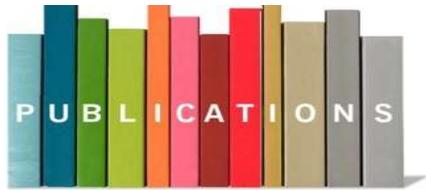
AARDO WEBINAR ON ECOSYSTEM RESTORATION FOR SUSTAINABLE DEVELOPMENT: AGENDA 2030 & COP 27 (ONLINE)



Total : 195 participants

23 Member Countries : Bangladesh, Burkina Faso, Egypt, Ethiopia, Gambia, Ghana, India, Iraq, Jordan, Liberia, Libya, Malaysia, Malawi, Mauritius, Morocco, Nigeria, Oman, Pakistan, Sri Lanka, Sudan, Syria, Tunisia and Zambia.

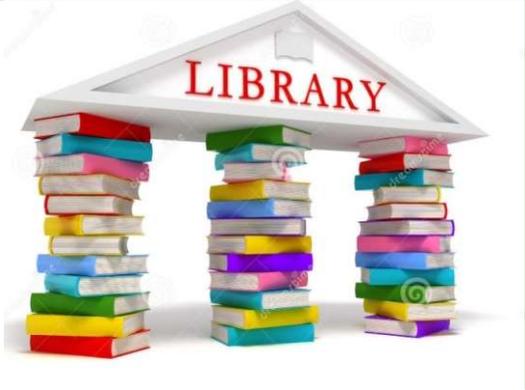
DISSEMINATION OF INFORMATION



PUBLICATIONS



www.aardo.org



OFFICIAL LANGUAGES : ARABIC, ENGLISH AND FRENCH

DEVELOPMENT PILOT PROJECTS

Project on
“RURAL WOMEN EMPOWERMENT REVOLVING FUND”, JORDAN



DEVELOPMENT PILOT PROJECTS

New Proposals

1. Integrated Organic Farming: A Road towards Sustainable Agriculture;
2. Enhancing Subsistence of Small Farmers through Grey Oyster Mushroom Cultivation (*Pleurotus Pulmonaris*);
3. Improving Income of Small Farmers through Meliponiculture; and
4. Malaysian Traditional Snack (Kuih Loyang/ Ros and Rempeyek).



REGIONAL OFFICES & Hon. Regional Representatives of AARDO



**FAR EAST,
R O KOREA**



**SOUTHERN AFRICA,
ZAMBIA**



**WEST AFRICA,
GHANA**



**MIDDLE EAST
JORDAN**

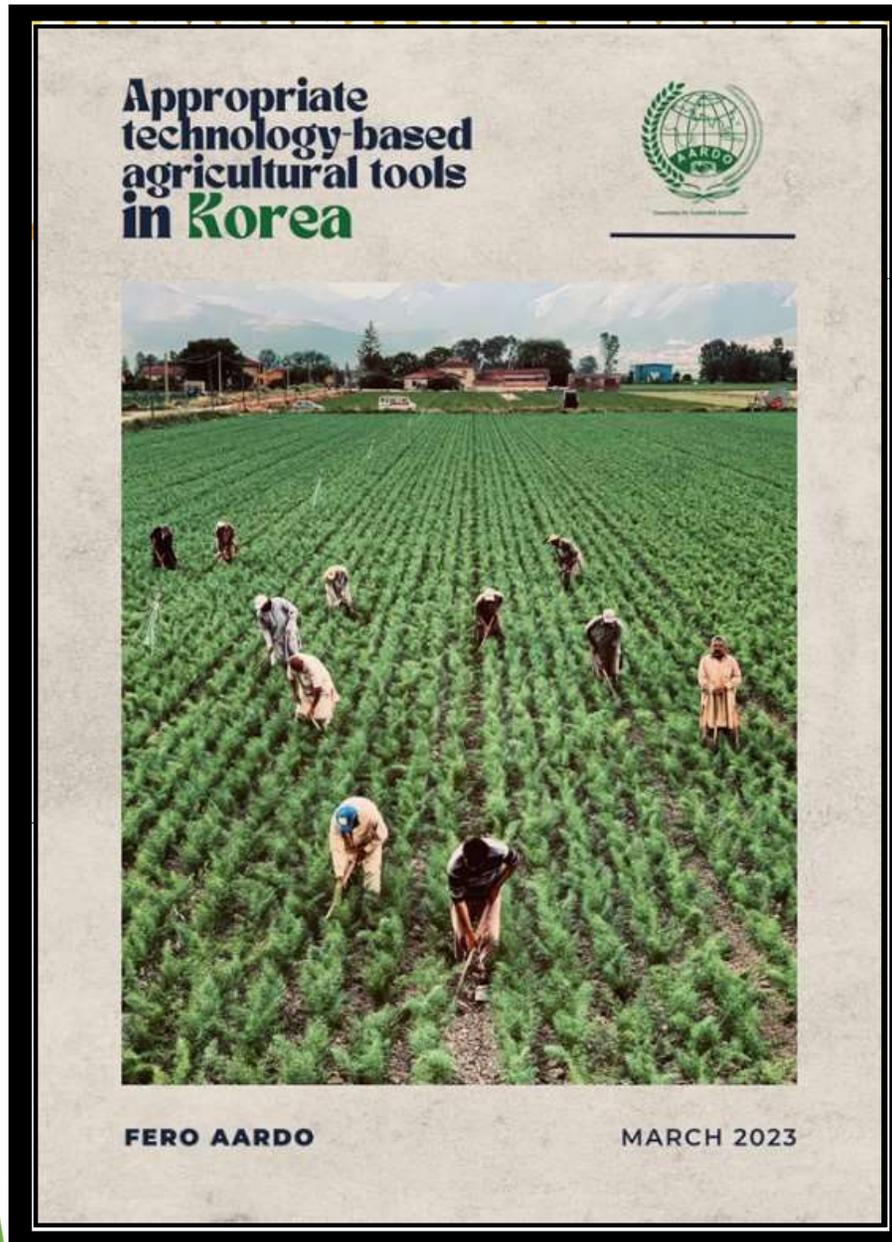


**NORTH AND
EASTERN AFRICA,
EGYPT**



**SOUTH AND CENTRAL
ASIA, PAKISTAN**

Regional Office for the Far East (FERO), Seoul, Republic of Korea



DR. LEE JUNWON
HONORARY REGIONAL
REPRESENTATIVE OF AARDO &
CHAIRMAN KOREA FAO ASSOCIATION

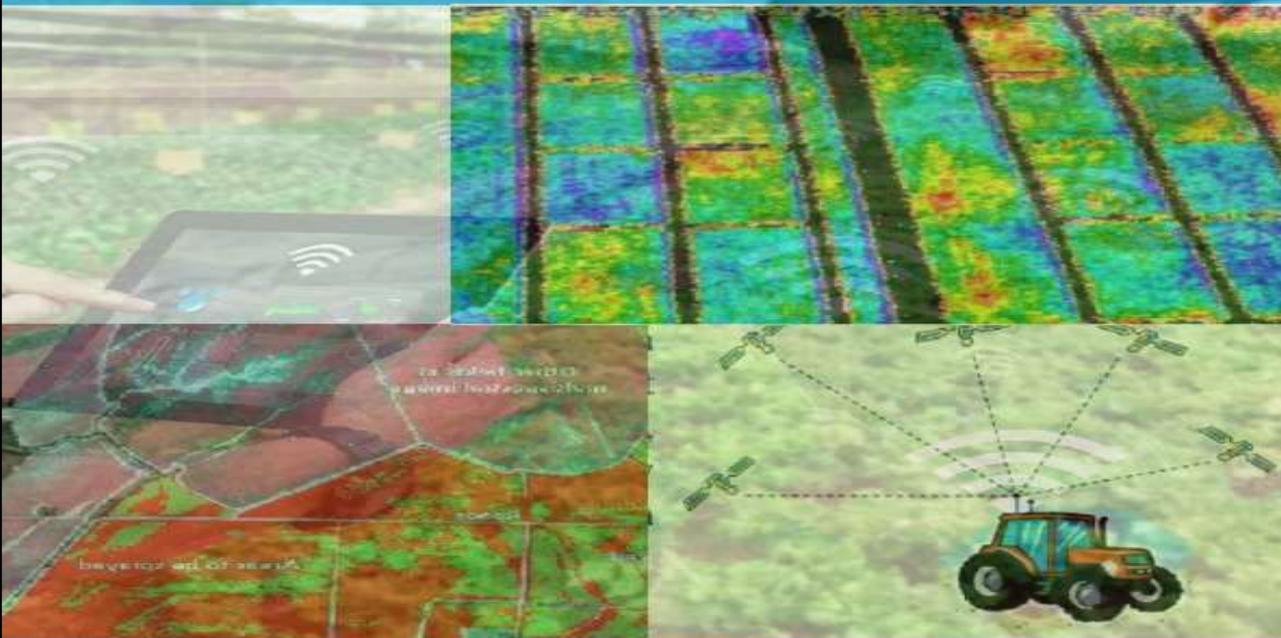
Regional Office for the North And Eastern Africa, Cairo, Egypt



AARDO-ARC Online Training Program on

“**Application of Remote Sensing
and GIS in Agriculture**”

11-15 September 2022 (Arabic Language)



AFRICAN-ASIAN RURAL DEVELOPMENT ORGANIZATION (AARDO)



**MR. MOHAMED HASSAN
RASHWAN**

HONORARY REGIONAL
REPRESENTATIVE
NATIONAL CORPORATION FOR
THE DEVELOPMENT OF
FAMILIES AND SOCIETY

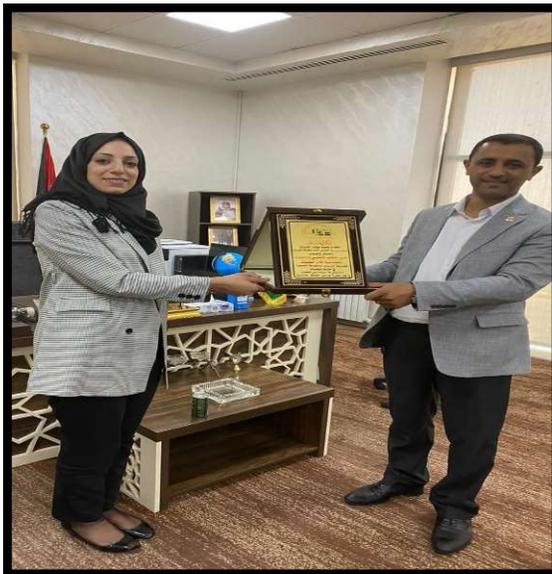


Regional Office for the Middle East, Amman, Jordan



**ENG. (MS.) ALAA HAMED
DAOD TAHLEH**

ROYAL IMITATIVE PROJECT
MANAGER AND HONORARY
REGIONAL REPRESENTATIVE
MINISTRY OF LOCAL
ADMINISTRATION



Regional Office for the South And Central Asia, Islamabad, Pakistan



**MR. ISRAR
MOHAMMAD KHAN**
DIRECTOR GENERAL AND
HONORARY REGIONAL
REPRESENTATIVE
AKHTAR HAMEED KHAN
NATIONAL CENTRE FOR
RURAL DEVELOPMENT
(AHKNCRD)



Regional Office for the Southern Africa, Lusaka, Zambia



REPORT OF THE

ONLINE INTERNATIONAL TRAINING PROGRAMME ON **MODERN CONCEPTS IN PLANT DISEASES & PEST MANAGEMENT FOR ENHANCING QUALITY AND PRODUCTIVITY**

11-14 October 2022

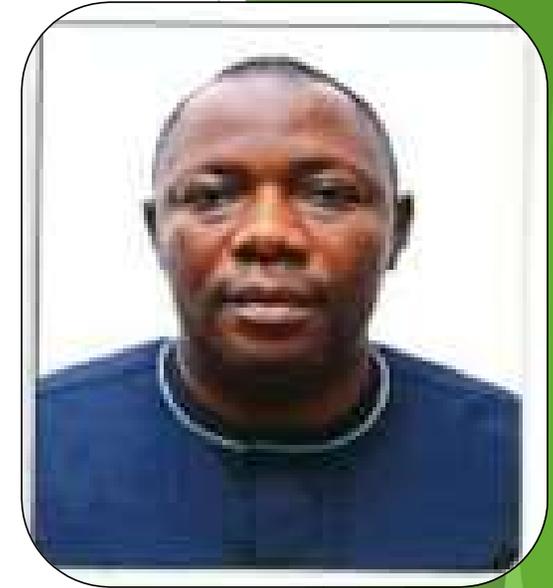


AFRICAN-ASIAN RURAL DEVELOPMENT
ORGANIZATION (AARDO)



MR. DAVIES MUUNGA
DIRECTOR OF YOUTH
AND HONORARY
REGIONAL
REPRESENTATIVE
MINISTRY OF YOUTH,
SPORT AND ARTS

Regional Office for the West Africa, Accra, Ghana



MR. RICHARD FEDIELEY
DIRECTOR AND HONORARY
REGIONAL REPRESENTATIVE
RESEARCH, STATISTICS AND
INFORMATION MANAGEMENT

