AWLA Workshop I



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Speakers

Dr. Tarifa Alzaabi, Acting Director General, ICBA

Mr. Victor Kommerell, Program Manager, CGIAR Research Programs on Maize and Wheat

Eng. Mariam Aljenaibi, Manager of Nabta Agriculture LLC, UAE

Dr. Aziz Karimov, Head of ICBA's CAC Office in Tashkent, Uzbekistan

Dr. Sherine Mansour, Associate Prof. Desert Research Center, and AWLA Alumni, Egypt

Trainers

Dr. Henda Mahmoudi, Plant Physiologist, ICBA

Dr. Ali Elbattay, Senior Scientist in Remote Sensing and Drone Technology, ICBA

Mr. Ghazi Al-Jabri, Capacity Development Specialist, ICBA Date: 20-23 September 2021 (11:00-17:00 UAE time)

Venue: Virtual, Microsoft Teams

Agenda

Monday, 20 September 2021

11:00-12:00 Inauguration of AWLA workshop

Welcome remarks, **Dr. Tarifa Alzaabi,** Acting Director General, ICBA

Remarks, Mr. Victor Kommerell, Program Manager, CGIAR Research Programs on Maize and Wheat

Introduction of fellows

Overview about AWLA, Mr. Ghazi Al-Jabri, Capacity Development Specialist, ICBA

AWLA alumni testimonial, Dr. Marwa Hassine (Tunisia)

Module 1: Leadership and team-building

Overview of the module: "Leadership is one of the most observed and least understood phenomena." One of the definitions of leadership "is the art of motivating a group of people to act towards achieving a common goal". Leaders provide the direction towards achieving an organization's goals and objectives where they influence the attitudes and behavior of their staff.

Learning outcomes: In this module, you will have the opportunity to:

- 1. Understand a leader's responsibilities better and recognize and critique individual effectiveness in leadership.
- 2. Learn multiple approaches to leadership within a local and international context.
- 3. Acquire various soft skills relevant to leading agri-projects.
- 4. Reflect more on your identity, leadership style and capacities.
- 12:00-14:00 Session 1: Agri-leadership from ICBA's perspective, Dr. Tarifa Alzaabi, Acting Director General, ICBA

14:00-14:30 Break

- 14:30-15:30 Session 2: Applied agri-leadership: ICBA's international projects in Egypt, Dr. Sherine Mansour, Associate Professor of Agricultural Economics, Desert Research Center, and AWLA alumni, Egypt
- 15:30-16:30 Session 3: The power of international leadership: The experience of ICBA's CAC Office, **Dr. Aziz Karimov**, Head of ICBA's CAC Office in Tashkent, Uzbekistan
- 16:30-17:00 Session 4: Leading agri-business: A success story from the UAE, Eng. Mariam Aljenaibi, Manager of Nabta Agriculture LLC, UAE

Tuesday, 21 September 2021

Module 2: Data-driven Agriculture: Towards a successful digital transformation for a smart and sustainable agriculture

Facilitator: Dr. Ali Elbattay, Senior Scientist in Remote Sensing and Drone Technology

Overview of the module: To unlock the power of data and empower farming communities, decision-makers and key stakeholders in agriculture should be aware of the many opportunities and challenges that come with emerging technologies in agriculture. Geomatics, unmanned aerial systems combined with emerging technologies, including artificial intelligence (AI) and the Internet of Things (IoT), bring significant benefits to data value chains in agriculture.

Learning outcomes: In this module, you will have the opportunity to:

- 1. Recognize features and components of the holistic global data ecosystem and data spectrum for agriculture.
- 2. Differentiate emerging data-related technologies in agriculture.

11:00-12:00	Session 1: Global data ecosystem and data spectrum for agriculture
12:00-13:00	Session 2: Data value chain for a smart and sustainable agriculture
13:00-13:30	Break
13:30-15:00	Session 3: Emerging technologies and agricultural data
15:00-15:15	Break
15:15-17:00	Session 4 (Interactive): Data value chain approach applied to national farm-level management and optimization system

Wednesday, 22 September 2021

Module 3: Development of project proposals

Facilitator: Mr. Ghazi Al-Jabri, Capacity Development Specialist

Overview of the module: Successful projects require careful planning. You will be provided with guidance on developing a strong application that will allow reviewers to better evaluate the science and merit of your proposal.

Learning outcomes: In this module, you will have the opportunity to:

- 1. Learn how to put your ideas into a successful application.
- 2. Prepare a clear and concise paper and search the grant sector for a potential funder.
- 3. Practice writing a concept note with your colleagues.

11:00-12:00	Session 1: Project planning
12:00-13:00	Session 2: Writing concept notes vs proposals
13:00-13:30	Break
13:30-15:00	Session 3: (Interactive) Practice writing concept note in groups
15:00-15:15	Break
15:15-17:00	Session 4: (Interactive) Presenting concept notes by groups

Thursday, 23 September 2021

Module 4: Research team behavior during project implementation

Facilitator: Dr. Henda Mahmoudi, Plant Physiologist

Overview of the module: Successful projects depend on, among other things, a successful implementation team. Whether you lead a team or a member of a team, you need to know your authorities, responsibilities and limitations.

Learning outcomes: In this module, you will have the opportunity to:

- 1. Understand your role while working in a team.
- Learn how to be an effective member and lead the team to success.

11:00-12:00	Session 1: Behavioral fitness when implementing a project and collaborating with others
12:00-13:00	Session 2: Stories and experience from the field
13:00-13:30	Break
13:30-15:00	Session3: (interactive) Your capstone projects: Your strong points to lead your team to success
15:00-15:15	Break
15:15-17:00	Session 4: (interactive) What challenges have you faced when working on collaborative projects?