ICBA, IFAD team up to boost food security in developing countries

Dubai, 13 November 2018 — The International Center for Biosaline Agriculture (ICBA) and the International Fund for Agricultural Development (IFAD), a specialized agency of the United Nations, joined forces today to work towards agricultural development and food security in developing countries, contributing to the achievement of the UN Sustainable Development Goals.

Building on nearly 15 years of strategic collaboration, ICBA and IFAD signed a memorandum of understanding (MoU) to this effect in the presence of Her Excellency Mariam bint Mohammed Almheiri, UAE Minister of State for Future Food Security, at ICBA’s headquarters in Dubai.

Under this agreement, the two organizations will, among other things, exchange knowledge and technical expertise, identify projects suitable for possible funding by IFAD and/or other co-funders, and organize knowledge-sharing and capacity-building events on subjects of mutual interest.

More specifically, the collaboration will concern such areas as stress-tolerant and climate-resilient crops, land and water management for salinity and sodicity, and climate change mitigation and adaptation in marginal environments.

ICBA and IFAD will also work on the use of non-conventional water (e.g. saline and brackish water, treated wastewater, industrial water, agricultural drainage and sea water) for different agricultural and agro-forestry purposes, and seed production and small-scale irrigation systems.

As these areas are under ICBA’s mandate, the center has accumulated a wealth of knowledge, experience and technology over nearly 20 years of its work and is well placed to help countries address challenges to agricultural production in marginal environments.

During the ceremony, Her Excellency Mariam bint Mohammed Almheiri said: “Food security has become a primary objective for the UAE Government as our wise leadership called on all relevant entities to place it at the top of their priorities. We, at the Food Security Office, firmly believe that no national objective of this caliber can be achieved without all relevant entities coming together and joining forces, and with that in mind, we welcome this agreement signed today and encourage all forms of collaboration towards sustainable development and food security.”

“Another key ingredient for food security is embracing advanced technologies and sharing knowledge and expertise. Technology has a major role to play in the quest to promote a sustainable and nutritious food revolution, and we must not only be open to receiving these technologies, but also play an active role in producing them,” Her Excellency Mariam bint Mohammed Almheiri added, lauding the MoU as a significant step in that direction.

“The goal of the MoU we signed today is to strengthen relations between IFAD and ICBA in order to improve our work in sub-Saharan Africa and enhance the effectiveness of our investments,” said Charlotte Salford, IFAD Associate Vice-President, External Relations and Governance Department. She added: “Over ten years of fruitful cooperation, we have provided grants to ICBA in order to assist vulnerable small producers to improve their productivity and livelihoods, and we value ICBA’s long experience in tailoring technological innovations for advancing agricultural production.”
For her part, Dr. Ismahane Elouafi, Director General of ICBA, commented: “We are delighted to partner with IFAD, which has always supported ICBA’s mission to improve livelihoods of farmers living in marginal environments. The new partnership will definitely boost our research and development efforts; it will help us to work together with IFAD towards achieving food and nutrition security in particularly the lowest income countries, and contributing to the UN Sustainable Development Goals, namely SDG 1 and SDG 2.”

Established in 1999, ICBA is one of the world’s leading organizations in biosalinity research. The center has so far implemented programs in over 30 countries in the Middle East, North Africa, sub-Saharan Africa, South Asia, Central Asia and the Caucasus. As an applied agricultural research center, ICBA has been working to address current and future risks and problems to agriculture in marginal areas. The main focus has been on identifying, testing and piloting resource-efficient, climate-smart crops and technologies in salt-affected, water-scarce and drought-vulnerable regions. As a result, ICBA has generated extensive applied experience and developed tailor-made solutions to the problems of salinity, water scarcity and drought. The center is thus uniquely positioned to introduce much-needed climate-smart crops and technologies in different parts of the world to alleviate projected food and water crises.

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**About ICBA**
The International Center for Biosaline Agriculture (ICBA) is an international, non-profit research-for-development organization that aims to strengthen agricultural productivity in marginal and saline environments through identifying, testing and facilitating access to sustainable solutions for food, nutrition and income security.

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