International Course on
Agro ecological Approaches
for Sustainable Agriculture

27/4-12/5/2015

Israel’s Agency for International Development Cooperation – MASHAV together with the Center for International Agricultural Development Cooperation – CINADCO invite professionals to participate in the aforementioned training program, which will take place in CINADCO’s Training Center, Israel.
About the course

Background
Agro ecology is the science of applying ecological concepts and principles to the design, development, and management of sustainable agricultural systems. Agro ecology requires a whole-systems approach based on traditional knowledge, alternative agriculture, and local food system experiences. It links ecology, culture, economics and society to sustain agricultural production, healthy environments, and viable food and farming communities.

Environmentally sound and sustainable agriculture can lead not only to high quality crops but to a better environment as well. Agriculture can help protect open spaces, prevent urban sprawl and preserve the landscape. At the same time, it can facilitate the disposal of urban, industrial and agricultural waste, prevent desertification and promote sustainable development.

Awareness of the environmental degradation which may result from improper agricultural practices has led Israel’s Ministry of Agriculture and Rural Development to set up an Agro-Ecology Division. In cooperation with stakeholders, including the farming community, agricultural organizations and government ministries, the division is promoting a holistic approach to address the challenge of intensively cultivating high-quality produce that meets both agricultural and environmental standards.

Aims
The course aims to share Israel’s research, technologies, applications, practices and open questions for intensive sustainable agricultural growth while minimizing environmental damage. As well as raising the awareness to the ecological and environmental implications caused by the agricultural sector.

The Program
The course will include professional lectures and visits on the following subjects:
Soil conservation and rehabilitation • Watershed management • Improvement of water use in agriculture • Integrated Pest Management • Treating and recycling agricultural waste • Adaptation to climate change • Biodiversity and ecosystem services • The conflict between natural and agricultural environment • Economical considerations • Enforcement actions and legislation

Requirements
This course is designed for professionals from governmental institutions, universities and research institutes, private companies and non-governmental organizations involved in agriculture production, environmental and ecological aspects of agriculture. Candidates should hold an academic degree in related disciplines. A full command of English is required.

Application
Application forms and other information may be obtained at the nearest Israeli mission and at Israel’s Foreign Ministry’s website: 
Completed application forms, including the medical form, should be sent to the relevant Israeli mission and to CINADCO’s Training Center in Israel, by or before 8th March 2015. Fax No: +972 9 959 5733 or e-mail: rochale@cinadco.co.il
General Information

Location and Accommodations
The course will be held at CINADCO’s International Training Centre at Kibbutz Hotel Shefayim, situated 20 km north of Tel Aviv near the coastal city of Netanya. Participants will be accommodated at Hotel Kibbutz Shefayim in double rooms.

Arrival and Departure
Participants should plan to arrive at CINADCO’s training centre on the 27.04.2015 and leave on the day 12.05.2015

Insurance
The participants are medically insured by a health insurance policy. This policy does not cover the treatment of chronic or serious diseases, dental care, eyeglasses, pregnancy and/or specific medication taken by the participant on a regular basis. Participants are required to bring with them their usual medication. No insurance for personal belongings such as money, video cameras, laptops or jewelry will be provided.

About MASHAV
MASHAV – Israel's Agency for International Development Cooperation - at Israel’s Ministry of Foreign Affairs was founded in late 1957, and is responsible for the design, coordination and implementation of the State of Israel’s development cooperation programs. MASHAV concentrates on human and institutional capacity building by sharing Israel’s own development experience and expertise, imparting know-how and transferring innovative technologies and tested methodologies adaptable to developing country needs. MASHAV’s approach is to ensure social, economic and environmental sustainable development, joining the international community's efforts to implement the Millennium Development Goals by 2015. http://mashav.mfa.gov.il

About CINADCO
The Center for International Agricultural Development Cooperation - CINADCO is part of Israel’s Ministry of Agriculture and Rural Development. Since 1958, CINADCO has been in charge of the international agricultural cooperation programs conducted by MASHAV in Israel and in many developing countries around the world. CINADCO’s activities consist of international, regional and tailor-made training programs, short missions as well as planning and implementation of long term projects http://www.moag.gov.il/agri/English/

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