

**Workshop Title:**

*Organic Saffron (Crocus sativus L.) production and processing challenges under climate change conditions: (From sustainable production methods to the global market development)*

**Main Organizer & Contact Person:**

- **Main Organizer:**  
Aliakbar Shafighi, Armaghan Avaran Motamed Co (Academy), Iran  
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**Steering Committee Members:**

- Dr. Aliakbar Shafighi
- Mr. Sundeep Kamath
- Dr. Saeed Ahmadirad
- Dr. Omidreza Sali
- Dr. Ali Mohammad Meysami

**Main Topic:**

1. Climate change impacts on saffron production.
2. Organic farming practices for saffron.
3. Water management in saffron cultivation.
4. Soil health and nutrient management.
5. Post-harvest handling and processing.
6. Market trends and global demand for organic saffron.
7. Certification and regulatory issues.
8. Contribution of saffron production to Sustainable Development Goals (SDGs).
9. Research and innovation in saffron cultivation.
10. Best practices and success stories from saffron producers.

**Targeted Public:**

- **Farmers and Growers:** Small and large-scale saffron producers.
- **Researchers and Academics:** Studying agronomy, climate change, and plant physiology.
- **Policymakers and Government Representatives:** Those involved in agriculture policy.

**Main Objectives of the Workshop:**

The workshop aims to explore and promote sustainable practices in the cultivation of organic saffron, focusing on reducing environmental impact, conserving resources, and adapting to climate change. It covers topics like improving production and processing techniques, fostering market development, and collaborating on research. It equips farmers and producers with knowledge to improve saffron quality and resilience, fostering cooperation among stakeholders to advance the organic saffron industry.

**Language:**

English/Mandarin

**Maximum Participants:**

20~25 participants.