

2.5.2 - Does your university as a body provide events for local farmers and food producers to connect and transfer knowledge?

Evidence1. “Our Agriculture and Food Program” on Ege University TV

The subcet Experts via Ege University TV support local farmers and food producers to connect and transfer knowledge.



[Ege University TV \(Youtube channel\)](https://www.youtube.com/watch?v=J7Z3KikZhSI&list=PL5p4GwJ_ciAsnaxD5Q_9PI3wqiDYfvm8E&index=1&ab_channel=Ege%C3%9CniversitesiTV), one of the primary sources of Ege University, explains the latest research on Turkish agriculture, provides updates on current products, or addresses the most critical issues for all stakeholders, from academics to producers and farmers. You can access the Our Agriculture and Food Program details from the link below.

Related link:

https://www.youtube.com/watch?v=J7Z3KikZhSI&list=PL5p4GwJ_ciAsnaxD5Q_9PI3wqiDYfvm8E&index=1&ab_channel=Ege%C3%9CniversitesiTV

Evidence 2.

ITTM & Ege University scholarship

About ITTM

Izmir Agricultural Technology Center (ITTM) is a project which aims at bringing together agriculture with technology under the leadership of the Izmir Commodity Exchange (ICE) and in cooperation with the Ministry of Agriculture and Forestry of the Republic of Turkey, İzmir Institute of Technology, Yaşar University, İzmir Chamber of Commerce, Aegean Region Chamber of Industry, Aegean Exporters' Association, İzmir Chamber of Shipping and Izmir Union of Tradesmen and Craftsmen Chambers with guidance from the Izmir Development Agency.

Considering it in a holistic way as vegetative and animal production, agriculture should be carried out on the basis of the principles of ensuring continuity and security of supply and

protecting the resources and environment and protecting consumer health. To be able to satisfy the needs of increasing day by day and, in the meanwhile, to be able to maintain the profitability of production has made it necessary to use technology in an intense manner in the agricultural sector as in all other sectors.

As a result of the Industry 4.0 current, development of technology brings about radical changes in the agricultural sector after the service and industrial sectors as well. The concept emerging as a result of this new change is called Agriculture 4.0 (Smart Agriculture). Agriculture 4.0 applications make it possible to develop solutions to different requirements as well.

Need for an independent environment has risen in which technological producers and agricultural producers may come together in order to be able to identify the needs in a correct manner and to analyze the feasibility thereof. Izmir Agricultural Technology Center has been brought into being as an independent structure which is of a nature of center of attraction for agricultural technologies and enterprises and an R&D center for agricultural technologies, which will serve as a bridge for the development of agricultural technologies, identify the rules as an interface, create a common language between stakeholders and be owned by the stakeholders.

İTTM goal is to contribute to the maintenance of the national agriculture in accordance with changing conditions and to the development of new and effective technologies.

With a cooperation protocol signed with Izmir Agricultural Technology Center on April 6, 2021, Ege University has been working and providing services in cooperation with İTTM since this date.

The purpose of the protocol signed by İTB Board of Directors Chair Işınsu Kestelli, Board of Directors Vice Chair Bülent Arman, Ege University Vice Rector Prof. Dr. Hakan Atılğan and Faculty of Agriculture Dean Prof. Dr. Nedim Koşum is for EÜ, one of the deep-rooted agricultural faculties in Turkey, to provide academic and scientific support to projects involving agricultural technology to be carried out by beneficiaries in İTTM to be established and run by İTB, for EÜ, a research university, to benefit from new research areas for academics, students and local farmers, for EÜ to take part in more international studies and to increase job opportunities for its graduates.



Related links:

<https://ittm.itb.org.tr/haber/56-ege-universitesi-ile-is-birligi-protokolu>

<https://ittm.itb.org.tr/en/>

Evidence3.

“Heat Treated Products” Course for Participants from the Food Producer and Sector from EU Food Engineering



Related link:

<https://www.euegeajans.com/index.php/2023/12/20/eu-gida-muhendisliginden-isil-islem-gormus-urunler-kursu/#>

Evidence 4. The future of seed farming was discussed at EU



Turkish Seed Sector 2024” Conference at Ege University

“Within the scope of the "Introducing Young People Who Are Neither in Education Nor Employment to the Seed Sector NEETSEED" project carried out by the Seed Technology Application and Research Center at Ege University (EU), the "Turkish Seed Sector 2024" conference was organized in cooperation with the Turkish Seed Industrialists and Producers Association (TSÜAB). The event, which was held at the EU Faculty of Agriculture Feyzi Önder Conference Hall, was attended by Ministry of Agriculture and Forestry Seed Registration and Certification Center Director Şakir Berktaş, EU Seed Technology Application and Research Center Director Assoc. Prof. Dr. İsmail Can Paylan, EU Seed Technology Application and Research Center (TOTEM) Deputy Director and Bergama Vocational School Director Dr. Faculty Member Nedim Çetinkaya, Seed Industrialists and Producers Sub-Union (TSÜAB) Secretary General Assoc. Prof. Dr. Hamit Ayanoğlu, academicians, local farmers and food producers experts, and students.

<https://www.euegeajans.com/index.php/2024/07/03/tohumculugun-gelecegi-eude-konusuldu/#>

Evidence 5. The use of "Biochar" was discussed at the Faculty of Agriculture

Related link:

<https://www.euegeajans.com/index.php/2024/12/16/ziraat-fakultesinde-biyocar-kullanimitartisildi/>

Evidence 6. The MARIPET project team, which will reduce waste in fishing, received their certificates.

Related link:

<https://www.euegeajans.com/index.php/2024/03/01/balikcilikta-israfi-azaltacak-maripet-projesi-ekibi-sertifikalarini-aldi/>

Evidence 7. The Ornamental Plants Sector came together at Bayındır Vocational School

Related link:

<https://www.euegeajans.com/index.php/2024/02/09/sus-bitkileri-sektoru-bayindir-meslek-yuksekokulunda-bir-araya-geldi/>

Evidence 8. Ege University Academy TV brings together local farmers, food producers and hobbyists. In order to participate in free online asynchronous certified training, you can apply for the training you want to attend from the website;

<https://egesem.ege.edu.tr/urun-kategori/ucretsiz-egitimler/asenkron-ucretsiz-egitimler/>

Evidence 9. Ege University has many free training and certificate programs on this scope. Here are some training programs organized by [Ege University's Lifelong Learning Center \(EGESEM\)](#) and related faculties in 2024:

EGESEM LINK :

<https://egesem.ege.edu.tr/wp-content/uploads/2025/10/2024yilifaaliyetrporu.pdf>

- Plant Health Education Certificate Program in Hobby Gardens (EGESEM Link page 15)
https://egesemegitim.ege.edu.tr/egitim_kayit.php?id=90
- Vaccination Training in Fruit Growing and Viticulture Certificate Program (EGESEM Link page 15)
https://egesemegitim.ege.edu.tr/egitim_kayit.php?id=91
- Sustainable Soil Fertility Management Training Certificate Program (EGESEM Link page 16)
https://egesemegitim.ege.edu.tr/egitim_kayit.php?id=85
- Soilless Agriculture Training Certificate Program (EGESEM Link page 16)
<https://egesem.ege.edu.tr/?s=Topraks%C4%B1z+Tar%C4%B1m+E%C4%9Fitimi+Sertifika+Program%C4%B1>
- Organic Agriculture Education Certificate Program (EGESEM Link page 16)
https://egesemegitim.ege.edu.tr/egitim_kayit.php?id=SkN1cC9EQkwxSEFaeW9RWVJoTTRBZz09
- Poultry Production Technologies Training Certificate Program (EGESEM Link page 15)
https://egesemegitim.ege.edu.tr/egitim_kayit.php?id=87
- CBRN (Chemical, Biological, Radiological and Nuclear) Awareness Training Certificate Program (EGESEM Link page 16)
<https://egesem.ege.edu.tr/?s=KBRN+%28Kimyasal%2C+Biyolojik%2C+Radyolojik+ve+N%C3%BCkleer%29+Fark%C4%B1ndal%C4%B1k+E%C4%9Fitimi+Traditional Olive Oil Soap Training Certificate Program>
- Freediving and Spearfishing Training Certificate Program (EGESEM Link page 22)
<https://egesem.ege.edu.tr/?s=Serbest+Dal%C4%B1%C5%9F+ve+Z%C4%B1pk%C4%B1nla+Bal%C4%B1k+Avc%C4%B1%C4%B1%C4%9F%C4%B1+E%C4%9Fitimi+Sertifika+Program%C4%B1>
- NEETs in the Seed Sector: Seed Training Programme (NEETSeed)
<https://neetseed.ege.edu.tr/tr-18541/egitimler.html>
- Remote Sensing Techniques, Satellite Image Processing Stages and Object Identification from Images (EGESEM Link page 18)
<https://egesem.ege.edu.tr/wp-content/uploads/2025/10/2024yilifaaliyetrporu.pdf>
- Applied Terrarium Training Certificate Program (EGESEM Link page 19)
<https://egesem.ege.edu.tr/wp-content/uploads/2025/10/2024yilifaaliyetrporu.pdf>
- Beekeeping and Bee Products Training Certificate Program (EGESEM Link page 19)
<https://egesem.ege.edu.tr/wp-content/uploads/2025/10/2024yilifaaliyetrporu.pdf>
- Freediving Techniques Training (EGESEM Link page 17)
<https://egesem.ege.edu.tr/wp-content/uploads/2025/10/2024yilifaaliyetrporu.pdf>