

OFI Turkey 2014

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Speaker biographies



New approaches for improving edible oil quality

Prof Dr Selma Türkay, Istanbul Technical University, Chemical Engineering Department; YABITED board member

Prof Dr Selma Türkay is a full-time faculty member at the Chemical Engineering Department of Istanbul Technical University, where she obtained her PhD degree in chemical technologies in 1985. During her professional career at this faculty, Prof Türkay has focused on chemistry and technology of oils and fats, of boron and of water. Besides numerous research publications, she has a US patent. She has been board member of Turkish Lipid Group, YABITED, since 2010.

Technological update on edible oil refining processes

Desmet Ballestra Group

Alternative techniques for edible oil refining

Prof Dr Aytac Saygin Gumuskesen; Assistant Prof Dr Fahri Yemiscioglu, Ege Üniversitesi, Turkey

Dehulling and its impact on feed and meal quality – experiences in Western Europe and the Black Sea

Benoit Jimenez, Research Analyst, Fat & Associés, France

Biodiesel production technology from different kinds of oils and fats

Dr Mario Bernardini, Managing Director, CM Bernardini SRL, Italy

Dr Mario Bernardini began his career in 1965, working for one of Europe's biggest edible oil processing factories. He joined his family business two years later and is today the managing director of CM Bernardini, Italy, which develops technologies for the vegetable oil industry, particularly for seed extraction, vegetable oil refining, oleochemicals and biodiesel.



Productivity and sustainability aspects in olive oil processing

Dr Steffen Hruschka, Process Technology Manager, GEA Westfalia Separator Group GmbH, Germany

Dr Steffen Hruschka is process technology manager at GEA Westfalia. He holds a diploma in food processing, obtained in 1990, and a PhD in wine filtration, obtained in 1997. He began his career with GEA Westfalia Separator in 1997 and works in process development for oils and fats recovery.

Developments in sunflower production and research in Turkey and globally and future trends in sunflower oil composition and applications

Assoc Prof Dr Yalçın Kaya, Trakya University, Edirne, Turkey; President, International Sunflower Association, France



Sunflowerseed dehulling technology

Dirk Heinrich, Technology & Business Development Manager, Oil Milling & Biomass, Bühler AG, Switzerland

Dirk Heinrich can look back on more than 17 years experience in the vegetable oil industry. He has a degree for process technology engineering from the Technical University of Leipzig, Germany, in 1994 and has worked for well-known international engineering companies. He joined Bühler AG in 2013 and is currently responsible for technology and business development.

Energy and yield efficient sunflower crushing without flakers

Desmet Ballestra Group



Improving the yield of the soyabean oil extraction process by use of a microwave system

Mohammad Ghazvehi, School of Chemical, Gas and Petroleum Engineering, Semnan University, Semnan, Iran

Mohammad Ghazvehi has a Bachelor's Degree in chemical engineering from the engineering faculty of Tehran University and a Master's Degree in chemical engineering from Amirkabir University Technology (Tehran Polytechnic). He currently works at the School of Chemical, Gas and Petroleum Engineering at Semnan University in Iran. He has been a product manager in oil extraction plants for 12 years and has installed and started-up three oil extraction plant designs from Italy's Andreotti Impianti.

Improved production and hygiene in compound feeds

Nigel Lindley, Regional Manager, Wenger Mediterranean Division, Wenger Manufacturing Company, USA

Nigel Lindley graduated with a degree in mechanical engineering and worked with David Brown Gear Industries, specialising in machine tools, pneumatics and hydraulics. He went on to work in the animal feed milling industry and specialist feed production. He is currently the regional manager of the Wenger Mediterranean Division, covering the Middle East and North Africa.

Thin film evaporation and drying – An advanced technology for treatment of edible oils, fats and related products

Dr Matthias Kaufmann, Sales Manager, Buss-SMS-Canzler GmbH, Germany

Chairman's biography

Chairman: Metin Yurdagül, Chairman, Margarine and Culinary Products Association (MUMSAD), Turkey

With 44 years' experience in the margarine industry, Metin Yurdagül has worked for Henkel Izmir, later joining the Ulker Group in 1992. He is currently a member of Ulker's Consultative Council, and has been a board member, vice president and president of the Turkish Vegetable Oils and Fats Association. Since June 2007, he has been the president of MUMSAD, the Turkish Culinary Products and Margarine Producers Association.

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