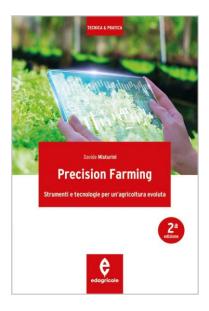
..... RECENSIONI DI LIBRI

AGRICOLTURA DI PRECISIONE

METODI E TECNOLOGIE PER MIGLIORARE L'EFFICIENZA E LA SOSTENIBILITÀ DEI SISTEMI COLTURALI

A CURA DI: RAFFAELE CASA



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Le tecnologie e le strategie gestionali innovative proprie dell'agricoltura di precisione possono fornire quell'insostituibile supporto decisionale e gestionale per affrontare le sfide dell'agricoltura odierna e per adattare le modalità di gestione agronomica alla variabilità nello spazio e nel tempo dei sistemi colturali e del suolo, riducendo sia i costi che l'impatto ambientale dell'attività agricola.

Il volume fornisce un quadro aggiornato di quanto è possibile fare nell'agricoltura di precisione applicata alle produzioni vegetali, sfruttando le tecnologie esistenti: dal telerilevamento da satellite ai droni, GPS, sensoristica, mappatura delle rese, applicazioni a rateo variabile, informatica ed elettronica applicata alla gestione dei mezzi tecnici.

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CONGRESSI

15th ICIS World Surfactants Conference 7 - 8 May | Jersey City, USA

This is the premier event in the surfactants calendar, as the industry continues to play an increasingly important role in the global economy, from essential functions like health and hygiene to emerging, fast-growing applications in nanotechnology, 3D printing, precision agriculture and many others.

Join leading consumer brands, industrial companies, manufacturers, feedstock providers and technology companies as we drive forward the future of surfactants.

Stay informed about the surfactants market. Explore a comprehensive program, featuring exclusive sessions on regional advances, market dynamics and industry innovations.

Meet the entire value chain. The conference delivers a valuable and meaningful experience for everyone as we offer numerous opportunities for networking and collaboration, aiming to foster a dynamic and productive environment for all delegates. Key themes:

Accelerating Innovation. Examine how consumer trends and the adoption of sustainability principles are driving innovation in surfactant technologies. Learn how companies are developing cutting-edge solutions to meet evolving market demands while aligning with environmental goals.

Collaboration. Explore the impact of mergers and collaboration across the value chain in the surfactants industry. Delve into the role of biotechnology advancements and increased cross-industry investment in renewables as key drivers of sustainable growth and innovation.

Strategy. Discover how megatrends and evolving regulations at federal, state, and local levels impact success across the surfactants value chain. See the program at:

https://events.icis.com/website/8544/home/

Palmex Indonesia 2025

14 - 15 May | Jakarta, Indonesia

15th Edition of PALMEX Indonesia 2025 will be held at Jakarta International Expo (JIEXPO), Kemayoran. Their world-class, state-of-the-art facilities has been selected by a host of international organisers as the venue for their international trade exhibitions, world congresses, and a wide variety of MICE events.

This edition promises to be particularly notable, as it will be hosted at a significantly larger venue, providing ample space for exhibitors, attendees, and innovative showcases. This expanded setting will allow for a more comprehensive presentation of cutting-edge technologies, industry advancements, and networking opportunities, making it an unmissable occasion for professionals and enthusiasts in the palm oil sector.

More information: https://palmex-indo.com/

Sustainable Palm Oil Dialogue 2025 21 May | Roissy-en-France, France

Social Sustainability in Global Supply Chains.

What is the role and responsibility of companies in Europe in creating fair, equitable and sustainable conditions in global supply chains?

As businesses operate across borders, the need to address social issues like labour rights, fair wages, safe working conditions, and community impacts becomes essential. Prioritising these elements not only improves the well-being of workers and related communities but also fosters the resilience of supply chains, strengthens brand reputation, boosts consumer trust, and ensures compliance with global standards and legislations. Integrating social responsibility into supply chains is a fundamental aspect of building a resilient and ethical global economy.

At the Sustainable Palm Oil Dialogue 2025, we will look at what companies are doing to prevent negative social impacts in their supply chain and to ensure they have a positive impact on workers, local communities and Indigenous people; we will look at different legislative frameworks that are being developed for human rights due diligence and we will not only highlight the "why" but also the "how" of inclusive procurement and smallholder inclusion. More information on: https://www.spodeurope.eu/

EFPRA Congress 2025

4 - 7 June | Riga, Latvia

Registration for the next EFPRA Congress in Riga is now open. The 23rd EFPRA Congress will take place from the 4–7 June in Radisson Blue Lavija Conference and Spa Hotel. The programme for the Congress itself is still being arranged, until then, guests can start looking forward to visiting Riga.

Among the main speeches: Circular Feed Platform: A Disruptive Promoter of New Feed Potentials; Potential Use of Rendered Proteins in Feed for Farmed Animals and Alternative Protein Sources; The Changing Landscape of Aquafeed Composition; Status quo and future outlook of the European leather industry.

Moreover, an intensive program of activities is foreseen.

More information on: https://efpra2025riga.eu/

IGC Grains Conference

10 - 11 June | London, UK

The aim of the conference is to bring to the International grain conference a wide range of topical issues, some within the industry but also to look at those outside the industry, such as geopolitics, that over the next few years will be major influencers within Agri-Business and policymaking.

Being part of a series of related industry events under the banner "London Grains Week", the International Grains Conference is a truly global platform for dialogue between policymakers and operators across the entire grains value chain. The event will be held over two full days, devoted to discussions surrounding the challenges, risks and opportunities in global trade, such as Trade finance, Biodiversity, ports connectivity and grains trade.

Trade opportunities will be explore in 2 regions: Africa and Middle-East. The event comprises a number of commodity-specific workshops, covering topical issues affecting markets for grains, rice, oilseeds, pulses and related sectors.

Check program updates at:

https://www.igc.int/en/conference/confhome.aspx

World Bio Markets

10 - 11 June | The Hague, Netherlands

World Bio Markets is a two-day, business development event for the global industrial biomanufacturing sector.

We facilitate commercial connections and generate deal flow between bio-developers and producers, global brands and buyers, community enablers, investors and financiers and suppliers.

Our unique 'meetings first' format makes it easy for companies to meet new customers and partners, grow new business development pipelines, generate sales, secure investment and scale at a faster rate than without us.

World Bio Markets takes a unique "meetings first" approach, prioritizing highly targeted, pre-arranged 1-2-1 commercial meetings that are key to accelerating growth in the sector.

By removing the element of luck from traditional networking, this format offers the most costeffective and time-efficient way for you to connect with the new customers and partners needed to scale your businesses.

World Bio Markets is the industrial biomanufacturing conference dedicated to driving the commercialisation of the industry; where pre-

arranged 1-2-1 commercial meetings are the focus; that attracts consumer-facing global brands; with a truly international audience.

Companies attend World Bio Markets to meet potential new customers and partners; grow their new business development pipeline; build relationships with global brands; find investment; position themselves as bioeconomy pioneers and thought leaders.

See more at: https://www.worldbiomarkets.com/

Oleofuels 2025

11t - 12th June | Barcelona, Spain

It is the 16th edition for professionals and experts in the field of oleofuels, providing a unique platform for networking and knowledge exchange.

In this two-day conference, industry leaders, manufactures, researchers, policymakers, and market experts will come together to discuss the latest advancements, challenges, and innovations in the field of oleofuels. The event will feature informative presentations, interactive panel discussions, and engaging networking sessions.

ACI's Oleofuels 2025 conference offers a valuable opportunity to gain insights into the current market trends, learn about the most recent technological developments, and explore potential collaborations within the industry. It will provide participants with an in-depth understanding of the global oleofuels market, its future prospects, and the regulatory framework shaping the industry.

By attending this conference, you will have the chance to meet and connect with over 300 professionals from various sectors related to oleofuels.

The event represents an ideal platform for expanding your professional network and fostering new business relationships.

Call for papers is open. See updates at https://www.wplgroup.com/aci/event/oleofuels/

Japan Olive Oil Prize

13 June | Tokyo, Japan

Japan Olive Oil Prize is an international contest based in Tokyo, Japan that aims at promoting quality extra-virgin olive oils of all origins.

Since its establishment in 2013, JOOP has been strongly committed to helping producers of highquality EVOO get exposed to potential commercial partners in Japan, while at the same time educating Japanese consumers on how to choose a product of quality versus a commercial product. We are proud that JOOP has grown to be recognized as the most professional EVOO competition in Japan, which is the leading country in Asia for the consumption of EVOO.

JOOP is the best tool to promote your EVOO and brand in the Japanese market.

How to register to japan olive oil prize 2025:

1 Sign in to JOOP's website and create your personal account.

2 Register your EVOO(s) and complete the payment no later than May 30, 2025.

3 After you receive the confirmation email, it's time to send us the oil samples!

The JOOP prize will be awarded on a point-based system between 75 (minimum) and 100 (maximum), in categories including Organic, Blend, Monovarietal, P.D.O., P.G.I., and Flavored.

Oils will be competing in the following categories: Organic, Blend, Monocultivar, P.D.O. and P.G.I. Oils with the highest score from each Country will be awarded "Best of Country" and oils with distinctive qualities in High Polyphenols Content and Flavored will be awarded with Certificate of Excellence.

More information on: https://jooprize.com/

Argus Biofuels & Feedstocks Latin America Conference

25 – 26 June | São Paulo, Brazil

Creating a new commercial environment for biofuels growth across Latin America

The Argus Biofuels & Feedstocks Latin America Conference returns to São Paulo, Brazil on 24-26 June 2025. This is your opportunity to dive into a new regulatory environment, understand what this means for biofuels growth and forge new business relationships with stakeholders in the region.

This Latin American flagship event brings together 300+ senior representatives from 20+ countries across 3 days. Explore feedstock developments, pricing, investments in new builds, infrastructure to aid feedstock and biofuels trade, developments in SAF, linkages with the carbon industry, and much more.

Agenda highlights:

• Explore Fuel of the Future legislation and new incentives that will drive biofuel production

- Learn about new SAF, HVO and ethanol opportunities domestically and globally
- Get to grips of new infrastructure developments, at Ports and storage to aid feedstock and biofuels trade
- The ultimate Latin American networking experience – build your contact list and do business More information on:

https://www.argusmedia.com/en/events/conferences/latin-america-biofuels

16th ISSFAL Congress

29 June - 2 July 2 | Québec City, Canada

The event will bring together leading experts, researchers, and industry professionals to share groundbreaking insights on lipid and fatty acid science. The aim is to create an environment where the scientific and industry communities can connect and build lasting relationships. Along with engaging sessions, you'll have the chance to network with peers and enjoy the rich cultural heritage of one of North America's most historic cities.

Don't miss your chance to showcase your work at the premier global event in lipid science and nutrition.

Some of Conference Topics:

Lipidomics and Precision Nutrition in Cardiometabolic Disease Prevention

The Role of Fatty Acids in Retinopathy of Prematurity

Application of Lipids for Oral Delivery of

Small Molecular Drugs and Peptides

Blue Transformation of Food Systems for Sustainable Lipid Production

The Role of VLC PUFA in Retinal Health and Disease

The Potential of Lipidomics for Population Health Research

For more information and updates visit: https://www.issfalcongress.com/