The constant demand for more efficient food production is propelling the growth of agricultural films, particularly in developing countries with challenging climates. Technical innovation and the introduction of regulatory policies that support product lifecycle sustainability drive developments in more mature markets.

While plastic films can undoubtedly contribute to improved efficiency and output in agricultural production, concerns about film waste and disposal are putting the industry under pressure and scrutiny. At the same time, this is leading to an increasing interest in the use of biodegradable and recycled materials and the application of advanced technologies which enable recycling of heavily contaminated films

Since last September, China has prohibited the use of certain types of agricultural plastic film used to keep crops warm and moist. A new "solid waste law" went into effect last September, increasing fines for violations and mandating the construction of new recycling infrastructure. What is the impact to growers and suppliers of agri-films? What are the alternatives and solutions available?

CMT's **Agricultural Film Outlook** on **9 September** brings together leading industry experts to share latest advancement in agri-films, Sustainability & Recycling challenges & more!

Contact **grace@cmtsp.com.sg** if you require more information and/or wish to register.



Virtual Networking Interactions



Live Q&A with Speakers

More info on webinar

https://www.cmtevents.com/aboutevent. aspx?ev=WEB210965&

Regular Fee at USD250 (Register and pay by 30 Aug to Save 25.00 per person)

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AGRICULTURAL FILM OUTLOOK

9 SEPT 2021, 15:30 SGT (GMT +8) / 09:30 CEST (GMT +2)

9 SEPTEMBER 2021, THURSDAY

- 14:30 Pre-Networking (Participants are strongly encouraged to Log on to get acquainted with CMT MEET Platform)
- 15:30 Chairman's Introduction & Welcome Remarks
 Dr. Meenu (Meenu Sethi) Sachdeva, Assistant General Manager
 Ultimate Flexipack Ltd (A Uflex Group company)

15:35 AG-PLASTIC MULCH FILM IN CHINA-CHALLENGES AND SOLUTION

- The basic judgment related to plastic mulch film
- Solution strategies- Recycling, replacement and decrement Prof. Yan Changrong, President – International Committee for Plastics in Agriculture

Institute of Environment & Sustainable Development in Agriculture, CAAS

- 15:50 Live Q&A
- 16:00 DEVELOPMENT UPDATE OF SPRAYABLE BIODEGRADABLE POLYMER MEMBRANE AS ALTERNATIVE TO PLASTICS MULCH FILM
 - Technology innovation, field trials & commercial plans Stuart Gordon, (Crop) Systems Program
 CSIRO Agriculture and Food
- 16:15 Live Q&A
- 16:20 FLUOROPOLYMER (ETFE) FILM IN GREENHOUSE APPLICATION TO EXTEND CROP EFFICIENCY

Seiji Matsuda, Sales Manager AGC Green-Tech Co. Ltd

- 16:35 Live Q&A
- 16:40 GREENHOUSE MARKET OUTLOOK & CHALLENGES FACING GREENHOUSE BUILDERS
 - Expectations and challenges facing greenhouse builders
 - Comparison of different greenhouse Film covers
 - Future trends & greenhouse market outlook Raviv Morag, CEO

Profit-Agro Ltd

16:55 Live O&A

- 17:00 Networking Break (20 minutes Virtual Interaction at CMT Connect & Networking Lounge)
- 17:20 GROWTH POTENTIAL OF BIODEGRADABLE AGRICULTURAL FILMS IN THAILAND /SE ASIA
 - Recent pesticide ban in Thailand what does it mean to farm owners & Agri films suppliers
 - Biodegradable agriculture films and geotextiles new market opportunities in captive market
 Nopadol Suanprasert, President
- 17:35 Live O&A
- 17:40 SOIL BIODEGRADABLE MULCH: AN INTERESTING CROP MANAGEMENT TOOL FOR EARLY FRESH POTATOES

Read topic abstract here

Global Biopolymers

Ernst Vrancken, Global Snr Agronomist - Biopolymers **BASF**

- 17:55 Live Q&A
- 18:00 SUSTAINABLE PLASTIC FILM SOLUTIONS FOR AGRICULTURAL APPLICATIONS

Dr. Meenu (Meenu Sethi) Sachdeva, Assistant General Manager Ultimate Flexipack Ltd (A Uflex Group company)

- 18:15 Live Q&A
- 18:20 GROWING PERFORMANCE IN GREENHOUSE FILMS (Topic to be finalised)

Fabiana Grossi, Market Development Lead – Agriculture & Thick Liners

Mauricio Leano, Technology Principal, Customer & Application Development, PE film

ExxonMobil

- 18:35 Live Q&A
- 18:40 Closing by CMT & End of Event.

CMT Meet will continue to remain open for the next 24 hours to allow participants to enjoy extended networking time.