The global agricultural films market is expected to grow in response to rising crop demand and the need to improve crop yield. According to Food and Agriculture Organization (FAO), the world population of 9.1 billion people in 2050 would require increasing overall food production by some 70% between 2005/07 and 2050. Thus, the demand for agricultural films will increase to raise crop productivity.

Growing adoption of agricultural films such as greenhouse films and mulch for crop production will continue to create attractive growth prospects. Innovations in agricultural films and increased demand for biodegradable films in both developed and developing regions are expected to drive growth of the agricultural films market too.

While plastic films can clearly help improve agricultural efficiency and output, concerns about film waste and disposal are putting the industry under pressure and scrutiny. At the same time, there is a growing demand in the use of biodegradable and recycled materials, as well as the application of advanced technologies that allow for the recycling of heavily contaminated films.

Aduro and Switch Energy Partner to Build Pilot Plant in Ontario, Canada, Demonstrating Hydrochemolytic Technology for Chemical Recycling of Agricultural Plastic Waste.

9/11/22, www.yahoo.com

CMT's Sustainable Agricultural Film Outlook on 3 March 2022 brings together leading industry experts to share latest advancement in agricultural films, Technology innovations, Sustainability & Recycling & more!

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



Virtual Networking Interactions



Live Q&A with Speakers

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## 3 March 2022, Thursday

Pre-Event Networking

13.30	i ie-Lveni Networking
	(Participants are strongly encouraged
	to Log on to get acquainted with
	CMT MEET Platform)
14:30	Chairman's introduction &
	Welcome Remarks
	Dr. Ralf Dujardin, Vice President

Marketing and Innovation/ Agri Film

14:35 INNOVATION IN LUMINESCENT
LIGHT-EMITTING AGRICULTURAL
FILM TO OPTIMIZE CROP YIELDS

Imaflex Inc

Mr. Alexander Soeriyadi Co-founder / CEO Lleaf

14:55 DEVELOPING NEW TECHNOLOGIES
FOR GREENHOUSE FILMS IN THE
21ST CENTURY
John Phoenix, Head Of Sales

**RPC-BPI Agriculture** 

15:20 SOIL-BIODEGRADABLE MULCHES & RECYCLING – LESSONS FROM BERRY GROWERS

> Dr. Lisa Wasko DeVetter Associate Professor, Department of Horticulture Washington State University

15:45 DEVELOPMENT OF ECO-FRIENDLY
CONTROLLED-RELEASE CROP
PROTECTION MULCH FILM

Dr. Ralf Dujardin, Vice President Marketing and Innovation/ Agri Film Imaflex Inc

16:05 Virtual Networking Break
@ CMT Meet
(20 minutes Virtual Interaction at
CMT Connect & Networking Lounge)

16:25 THREATS & OPPORTUNITIES TO INCREASING RECYCLING RATES FOR USED FARM PLASTICS

Mr. Mike Baxter External Affairs Director Berry bpi Group AGRICULTURAL PLASTICS WASTE RECYCLING VIA COST-EFFECTIVE MODULAR CHEMICAL RECYCLING PILOT PLANT

16:45

17:10

Dr. Birendra Adhikari Technology Development Scientist II Aduro Clean Technologies

PROSPECT & INNOVATION OF OXO-BIODEGRADABLE AGRICULTURAL MULCH FILM AND PLASTICS FOR FARMERS

Dr. Michael Stephen, Director Symphony Environmental Technologies PLC

17:30 Closing Remarks & Virtual Networking II @ CMT Meet CMT Meet will continue to remain open for the next 24 hours to allow participants to enjoy extended networking time.