

Webinar Talk on “Microalgae – the next Green Revolution”

Organized by : Agricultural and Food Engineering Technical Division, IEM



27th October 2023 (Tuesday) from 3.00pm -5.00pm



Zoom - Platform

BEM Approved CPD/PDP Hours: 2
Ref No: IEM23/HQ/470/T (w)

REGISTRATION FEES

IEM Students: Free

IEM Members:

RM15 (Online)/RM20 (Offline)

Non-IEM Members: RM70

Synopsis

Microalgae have a lot going for them:

- 1.They have a large genetic base able to provide most biological molecules needed.
- 2.Need on average only about 1% of the land for biomass production used by plants.
- 3.According to the UN food conferences are the healthiest of all food.

In the past, algal biomass has been more expensive than plant biomass.

However, over the years the costs have been coming down and now the tipping point has been reached making algal biomass competitive.

This is going to lead to an explosion of algal production requiring a whole range of engineering solutions. The talk will touch on the basic information and the major possibilities going forward.



Speaker

Jagjit Singh Kaurah

To register kindly log on www.myiem.org.my

For Speaker's biodata kindly click the link. <http://surl.li/lvbfb>