

## 22-23 April 2010 Brussels, Belgium

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Program topics, speakers and schedule are confirmed as at printing time. Please refer to event page at www.cmtevents.com for updated program agenda.

### **DAY 1 - 22 April 2010, Thursday**

- 08:00 Registration and Networking Coffee
- 09:00 Welcome and Speed Networking
- 09:10 Chairman's Remarks

#### PRODUCTION SYSTEMS

- 09:15 Commercial Production of Spirulina
  Dr. Gerald Cysewski, Chief Science Officer,
  Executive Vice President
  Cyanotech Corporation
- 09:45 Industrial Production of Microalgae:
  Not a Photobioreactor Needed but
  Engineering!
  Olivier Lepine, .GM, Alpha Biotech / COO,
  AlaoSource Technologies
- 10:15 The State-of-The-Art of Marine
  Microalgae Production from Bio-Fuel to
  High Value Products, Health Food and
  Cosmetics with the Option of Using
  Electric Power Plant Wastes
  Dr. Ami Ben Amotz, Chief Scientific Adviser
  Seambiotic Ltd
- 10:55 Discussion followed by Refreshments
- 11:30 Exploring the Challenges of Scaling Up Algae Production – Lessons Learnt Marc Van Aken, CEO, SBAE Industries nv/sa
- 12:00 Mass Cultivation of Algae in a Closed Photo Bioreactor: A Dream or Reality?

  Mark Michiels, Managing Director, Proviron
- 12:30 Production Tools for the Mass
  Cultivation of Monoculture Micro-Algae
  and Related Markets
  Dean Tsoupeis, CEO, Culturing Solutions Inc
- 3:00 Discussion followed by Networking Lunch
- 14:15 Chairman's Remarks

#### PRODUCTIVITY & PROCESSING

14:20 New Biotechnology to Improve Productivity

Dr. Bernard Kudla, Strategy & Innovation Manager **Eco-Solution** 

- 14:50 Economic Benefits Realized from Transgenic Control of Microalgae Doug Frater, Managing Partner Sigma Consult byba
- 15:20 Optimising Harvesting & Processing of Algae

Alexander Piek, Project Manager, GEA Mechanical Equipment GEA Westfalia Separator Process GmbH

15:50 Discussion followed by Refreshments

#### HIGH VALUE CO-PRODUCTS

- 16:30 Genetic Engineering of Microalgae to Fulfil the Bioproduction Requirements of Pharmaceutical, Cosmetic and Nutraceutical Sectors

  Morgan Cabigliera, CEO, Algenics
- 17:00 Coatings and Other High Value
  Applications from Algae
  Carel Callenbach, Managing Director
  IngrePro B.V. / Ingrepro Micro Ingredients
- 17:30 Use of Algae in Aquaculture Feed
- 18:00 Discussion followed by End of Day 1

**DAY 2 - 23 April 2010, Friday** 

09:00 Chairman's Remarks

#### **ALGAL BIOENERGY**

09:05 Strategies in Obtaining Finance and Investment for an Algae Biofuels Project Dr. Jos B. Peeters, Managing Partner Capricorn Venture Partners n.v.

09:35 Will Algae be the Feedstock of Choice for European Biofuel Industry?

Kyriakos Maniatis, Principal Administrator, Biofuels and Polygeneration, Energy Innovation and Technology, DG Tren **European Commission** 

- 0:05 BioDiesel Production from Algae Biomass – a Future Scenario Dr. Heike Frühwirth, Head of R&D Biotech BDI - BioDiesel International AG
- 10:35 Discussion followed by Refreshments
- 11:11 Low-Cost Photobioreactor-Based
  Production of Biofuels from Microalgae
  Dr. Bryan Willson, Chief Technology Strategist
  Solix Biofuels Inc
- 11:45 Commercial Development of a
  Algae-Based Bioenergy Complex
  David Pyrce, Executive Vice President
  Kent Bioenergy Corporation
  Wastewater Based Algae Energy System
- 12:15 Opportunities for Co-Production of Algal Products and Bioenergy: Product Options and Worldwide Case-Studies

  Siors van Iersel. Factor CO2 Ennova
- 12:45 The Carbon Utilization Prize

  Matt Peak, Director, Technology Ventures

  Prize Capital, LLC
- 13:00 Final Discussion followed by Lunch
- 14:00 End of Conference

# Optional Site Visit to Algae Production Plant (EUR100 / person)

- 14:15 Depart from hotel
- 15:30 Arrival at SBAF Industries nv/sa
- 5:35 Tour of the plant
- 16:30 Depart from plant (en-route stop at the airport)
- 18:30 Arrive at hotel

Limited capacity; open to conference delegates only, based on first-come-first-served basis.