

London, UK

25th – 26th April 2012

European Algae Biomass

Key Topics:

European Market Insight
Potential and Future Outlook for Emerging Markets
Investment from an Investor's Perspective
An insight into the key aspects of Environmental Law & Regulation that affect the operation of the industry.
An analysis of the Current Cultivation Methods used, focusing on: Cost, Technology, Efficiency and Scalability.
An in depth comparison of Harvesting & Oil Extraction techniques.
Algae Production: Case Study Examples
Cutting-Edge Research & Development Activities
Algae Potential in CO₂ Sequestration & Wastewater Treatment
Algae Supply Chain Analysis
Life Cycle Analysis of Algae Biofuel

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25th – 26th April 2012

European Algae Biomass

Maximising Algae's Business Potential Today, for the Markets of Tomorrow

DAY ONE: Wednesday 25th April 2012

08.00 Registration and Coffee

09.00 CHAIRMAN'S WELCOME ADDRESS

Mario Tredici, President, EABA

09.15 CONFERENCE PRESENTATION

European Market Insight

- Identification and breakdown of recent & planned industry activity
- Mature market dynamics: cosmetics, pharmaceuticals, feed, & dietary supplements
- Update on EU policy impacting the algae industry

Philippe Tramoy, Managing Partner, CBDM.T

10.00 PANEL DISCUSSION

Potential and Future Outlook for Emerging Markets

Algae's current and future business potential within the following markets:

- Jet fuel
- Downstream oil industry
- Biodiesel

Elisabeth Kirl, Biotechnologist in R&D, BDI – BioEnergy International AG

Dr Michael Lakeman, Regional Director - Biofuel Strategy, Boeing Commercial Airplanes

Riggs Eckelberry, President & CEO, OriginOil

11.00 Morning Refreshments

11.30 CONFERENCE PRESENTATION

Investment from an Investor's Perspective

- Update on global investment activity
- Challenges, opportunities and risks associated with investment in this industry
- Attracting investment in your business: What is the investor looking for?

12.15 CONFERENCE PRESENTATION

Environmental Law & Regulation

- Key aspects of environmental laws & regulations affecting the algae industry in Europe
- Containment issues, wastewater controls, land & water use restrictions
- Regulatory developments regarding the genetic modification of algae

Prof. Dr. Ulrich Ellinghaus, LL.M, Partner, Baker & McKenzie

13.00 Lunch

14.00 SESSION ONE

Cultivation Techniques

Analysis of cultivation methods (open pond, closed pond, photo bioreactor & ocean methods) focusing on:

- Cost analysis
- Technological advancements
- Results from industry applications
- Efficiency
- Scalability

Martin Mohr, Managing Partner, Ecoduna

Peter van den Dorpel, CEO, AlgaeLink N.V.

15.50 Coffee Break

16.20 SESSION TWO

Harvesting & Oil Extraction: Case Study Examples

Comparisons of both algae harvesting and oil extraction techniques (currently available & under development) with emphasis on:

- Technological differences
- Cost comparison
- Real life data taken from current methods
- Future techniques & expected improvements

Riggs Eckelberry, President & CEO, OriginOil

18.10 CHAIRMAN'S CLOSING REMARKS

Mario Tredici, President, EABA

18.15 Close of Day One

DAY TWO: Thursday 26th April 2012

08.30 Registration and Coffee

09.00 CHAIRMAN'S OPENING ADDRESS

Mario Tredici, President, EABA

09.05 SESSION THREE

Algae Production: Case Study Examples

Three leading algae producers provide a detailed insight into their operations with emphasis on:

- Finance
- Economics
- Technology
- Production data
- Business model & market strategy
- Future outlook

Ohad Zuckerman, CEO, UniVerve Biofuel

Dr. Surajit Khanna, Founder and Chairman/CEO, Bard Holding Inc

10.55 Morning Refreshments

11.25 SESSION FOUR

Cutting-Edge Research & Development Activities

Hear the latest results from two preeminent algae research projects:

- Latest results from the lab
- What are the major challenges being faced by R&D programs and how are these being addressed?
- Cultivating new strains of algae for optimal oil production in differing environments

Jaap W van Hal, Research Scientist, ECN

12.40 Conference Presentation

Algae Potential in Wastewater Treatment

- What is algae's potential for waste water treatment?
- What are the challenges faced when using algae for waste water treatment?
- The future of algae in wastewater treatment.

Dr John Benemann, Founder, Benemann Associates

13.25 Lunch

14.25 CONFERENCE PRESENTATION

Algae Supply Chain Analysis

- Identifying & addressing kinks & critical points within the supply chain
- Improving the efficiency of your supply chain
- Reducing cost through supply chain optimisation

Prof. Patricia Harvey, IAS Fellow of Durham University, Head of Bioenergy Research, University of Greenwich

15.10 CONFERENCE PRESENTATION

Life Cycle Analysis of Algae Biofuel

- Detailed assessment of the environmental impacts from "well-to-wheel"
- Algae fuel vs. other biofuels & fossil fuels

Ausilio Bauen, Director, E4tech UK Ltd

15.55 CHAIRMAN'S CLOSING REMARKS

Mario Tredici, President, EABA

16:00 End of Conference and Afternoon Refreshments

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Venue:

To be confirmed.

The cost of accommodation is not included in the event fee. Preferential rates will be arranged with or near the event venue, and all confirmed delegates will be given details of how to book accommodation at this rate in due course.

Prices and Payment Information

Conference (Includes Documentation Packet)

25th – 26th April 2012

£1,395 (ex.VAT)

Documentation Packet

Copies of all conference proceedings

£395 + £25 p&p

Documentation Packet Available

You can purchase the **European Algae Biomass** papers at just £420. Simply tick the box on the booking form, send it with payment and your copy will be on its way to you after the meeting. This important manual will be a source of invaluable reference for the future.

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