



JATROPHAWORLD 2010

Rotterdam, The Netherlands
October 6-7

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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 - 6 Oct 2010, Wednesday

08:00 Registration and Coffee

09:00 Welcome and Introduction
Peter Visser, Senior Partner, Partners for Innovation B.V

A-Z of Jatropha Production

Global Jatropha Practitioners' Roundtable (presentations I-VII followed by discussion)

- Case studies of plantation management including: propagation, pruning, pest and disease management, fertilisation, irrigation, weeding, harvesting, intercropping
- Production model: centralised management / outgrowers / small holder scheme
- Mechanisation and GPS monitoring
- Yields and economics
- Oil processing technology, set-up and logistics

09:15 (I) Jatropha Development in Thailand, Myanmar, Laos, Cambodia

*Chumroen Benchavitvilai, Executive Officer
Bioenergy Development Co., Ltd.*

09:45 (II) Jatropha Plantation & Biofuel Development in Central America

David Erazo, Director General, Agroipsa

10:10 (III) Maximizing the Returns on Investments (growing in Mozambique and Tanzania)

- Cost of jatropha cultivation and oil production
 - Revenue projection
- Richard Morgan, CEO, Sun Biofuels Ltd*

10:35 Discussion followed by Refreshments

11:15 (IV) Challenges of Building an Integrated Sustainable Biofuels Business Supported by Small Scale Farmers in Malawi

Willem Jan van Wijk, Managing Director, TNT N.V.

11:40 (V) Jatropha 2.0 – Breeding, Biotech and Molecular Agronomics: How an Integrated Platform is Bringing the Opportunities of Jatropha to Reality

- Major strategic partnerships that drives advancements
 - The role of breeding, biotechnology and molecular agronomics in accelerating crop improvements
 - Community farming initiative in Guatemala
 - JMax 100 - elite cultivar of Jatropha
- Brian Brokowski, Vice President, Marketing & Communications
SG Biofuels, Inc.*

12:05 (VI) Experience of Seed Processor in Tanzania and Prospects for the Future

*Koen Peters, Director Business Development
Diligent Energy Systems BV*

12:30 Discussion

12:45 Discussion followed by Lunch

14:00 Chairman's Remarks
Thilo Zell, President, Jatropha Alliance

14:05 **Advances in Mechanical Harvesting**
• Results from field trials
• Plantation design to suit mechanical harvesting
• Costs and economics
Max Lint, President/CEO, BEI International LLC

14:25 **Advances in Mechanical Harvesting**
• Harvesting in Africa, experiences and results
• Different harvesting methods
• Future challenges with mechanization
Toni Sandholm, Sales Manager, Rakennustempo Oy

End-Users' Perspectives on the Jatropha Value Chain

14:45 **Offtaker's View on Jatropha as Biofuel Feedstock**
• Neste oil's requirements for feedstock
• Sustainability criteria for jatropha production
Tarja Myllymaki, Head, Feedstock Development of Renewable Fuels Business, Neste Oil Corporation

15:10 Jatropha Investment from the Perspective of a Power Producer

- Investment in Brazil (By Api Nova)
 - Investment in Ghana and Mozambique (By SAB)
 - Drivers that led to the jatropha investments
- Alessandro Berti, Business Development Manager, Bioenergy & Biofuels Division, Api Nova Energia
Business Development Manager, SAB srl (JV between Api Nova Energia and Seci Energia)*

15:35 Discussion followed by Refreshments

16:10 International Trade & Logistics of Jatropha Oil

- Pricing and competitiveness
 - Contracts
 - Trading and logistics
- Willem J Prins, Director, BFP Africa, BFP International BV*

Sustainability & Certification

16:35 **Practical Implications of EU Renewable Energy Directive's (RED) Sustainability Requirements for Jatropha Project Developers**
Bart Dehue, Managing Consultant, Ecofys

17:00 **Jatropha Sustainability Roundtable: Towards Sustainable Jatropha Production & Certification**
• Sustainability criteria for agriculture/feedstock production/ biofuels
• International certification schemes
• Impacts on land use change
• How to improve GHG performance
• Project developer's implementation strategies and challenges
*Nick Goodall, CEO, Renewable Fuels Agency
Hock Aun Khoo, Vice Chairman, Roundtable on Sustainable Biofuels (RSB)
Peter Visser, Senior Partner, Partners for Innovation B.V
Bart Dehue, Managing Consultant, Ecofys*

17:40 Summing Up of Day 1

17:45 End of Day 1

18:00 Networking Reception
*On board "James Cook" - 2hr Cruise Visit to Rotterdam Port
hosted by*



DAY 2 - 7 Oct 2010, Thursday

09:00 Chairman's Remarks
Dr. Ronald Zwart, Director, CKade BV

09:05 **Potential of Bio-Jet Fuel for the Aviation Industry**
Bar Rosendaal, Supply Director, SkyNRG

Jatropha R&D

09:30 **Breeding and Producing Elite Seedlings for Jatropha Plantation**
Dr. Hong Yan, GM (Research and Operations), JOI (S) Pte Ltd



09:55 **Jatropha Genomics and Its Implication on Breeding**
*Dr. Helge Zieler, Senior Director, Plant Genomics
Synthetic Genomics Inc (SGI)*

10:20 **Biotechnological Strategies for Improvement of Jatropha**
*Dr. Miranda D. van de Rhee, Project Manager
Genetwister Technologies BV*

10:45 Discussion followed by Refreshments

11:25 **Jatropha Curcas: High Yielding Accessions and Improvement**
*Prof. Ashwani Kumar, Department of Botany
University of Rajasthan*

11:50 **Adding Value to Jatropha Curcas through Breeding and Innovative Processing**
• Update on breeding strategy and status of the D1 Oils breeding program
• Overview on existing D1 Oils cultivars
• Innovative processing technology and the production and testing of jatropha kernel meal as high protein source for animal feed
Dr. Henk Joos, Science and Technology Director, D1 Oils plc

12:15 **Pure Jatropha Oil from Decentralized Oil Mills as Fuel for Adapted Diesel Engines, Requirements on Engine Technology and Fuel Quality**
*Dr. Georg Gruber, Co-Owner
Vereingte Werkstätten für Pflanzenöltechnologie (VWP)*

12:40 Final Discussion followed by Networking Lunch

14:00 End of Conference