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JATROPHA WORLD 2008

10 - 11 June

Miami, USA • Hilton Miami Downtown

**PLUS: Pre-Conference Workshop on
A to Z of Jatropha Curcas L. and
Site Visit to Jatropha nursery**

Competitiveness of Jatropha and its Financing, Agronomic & Processing Challenges

University of Florida, IFAS Lee County Extension
Nexant, Inc.
Amelot Holding Ltd.
Imperium Renewables
Nandan Biomatrix Limited
Deutsche Bank

Biodiesel Industries Inc.
Proyecto BKS
Pan-Am Biofuels
ScanFuel AS
Philippines National Oil Co. Alternative Fuels Corp.
Euro-Latin Capital

GEXSI - Global Exchange for Social Investment
D1 Oils Plant Science
Wageningen University
DreamFuels Ltd.
BioSolar Group / CytoCulture International, Inc.
Green Microfinance, LLC.
PT. Waterland Asia Bio Ventures

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CAMARA ARGENTINA
de Energias Renovables

Pre-Conference Workshop

9 June, 14.00hr – 17.45hr

A to Z of JATROPHA CURCAS L. (Separately Bookable)

Message from Workshop Leader:

In our search for renewable energy sources, Jatropha curcas has been promoted as a bio-energy crop with huge potentials. The claims on Jatropha curcas are based on a number of positive traits and characteristics, each of them observed separately from the other and under different circumstances. Real numbers and scientifically sound publications are hardly found, and you may wonder why. In this workshop we will introduce you to a better understanding of the plant and we will address the claims and facts on Jatropha curcas through a plant physiological and production ecological approach. The workshop will help you to get realistic expectations of the crop as a renewable energy source.



Workshop Leader:

Dr. ir. R.E.E. (Raymond) Jongschaap

Teamleader, Global Jatropha curcas Evaluation Program
Plant Research International

Wageningen University and Research Centre

The Global Jatropha curcas Evaluation Program (<http://www.jatropha.wur.nl>) generates scientifically sound information on Jatropha curcas by studying the genetic variability of Jatropha curcas in the world and relating that to local traits that are important for the sustainable crop (oil) production at small and at large scale.

Workshop Outline:

■ Introduction to the role of Jatropha curcas in bio-fuel supply

- Role of the plant in bio-fuel production
- Characteristic of the plant
- Large and small scale production
- Sustainable production of bio-fuels

■ Claims and Facts

- Planting in marginal soil and waste land reclamation
- Drought resistance / Low water use
- Low nutrient requirements
- High oil yield
- Low labour input
- Competing claims between food and biofuel production
- Tolerance to pests and diseases

■ Agronomy

- Soil conditions
- Pest & disease management
- Intercropping
- Nutrient management
- Pruning & flower induction
- Irrigation

■ Genetics, Breeding and Propagation Techniques

- Accessions and varieties
- Breeding schemes
- Propagation techniques
- Crop traits
- Propagation techniques

■ Processing

- Oil fraction and quality
- Solvent extraction
- Press technology
- By-products and their use

Day 1 - Tuesday, 10 June

8.00 Registration and coffee

9.00 Chairman's Welcome & Introductions

9.10 COMPETITIVENESS OF JATROPHA, UTILIZATION ROUTES, AND ECOLOGICAL EFFECTS

Fitzroy B. Beckford

Agriculture & Natural Resources Agent

University of Florida, IFAS Lee
County Extension

9.45 POLICY DRIVERS LEADING TOWARDS BIO-BASED ECONOMY

- Land-use policies
- Sustainability criteria
- Funding and subsidies
- Jatropha seed certification

10.20 STATUS OF JATROPHA AS A BIOFUEL FEEDSTOCK

- Overview of development activities
- Economics for jatropha processing relative to competing biofuels
- Competition
- Areas for improvement and outlook

Bruce F. Burke

Vice President, Energy Resources

Nexant, Inc.

10.55 Discussion followed by Refreshments

11.30 CONSIDERATIONS IN SETTING-UP A COMMERCIAL-SCALE JATROPHA PLANTATION

- Agricultural land use planning and Jatropha
- Key agronomic requirements for successful establishment and long term productivity of an economically feasible plantation – site selection and agro climatic feasibility
- Propagation and Cultivation methods – advantages and disadvantages and where they are most applicable

- Plantation management
Jon McLea
Director of Agricultural Development
Imperium Renewables

12.05 INVESTOR'S PANEL: ATTRACTING INVESTMENT FROM PROJECT FINANCIERS, PRIVATE EQUITY & FUND MANAGERS

- Investment trends and perspective on jatropha
- Selection criteria
- Characteristics associated with successful application
- Risk appetite

Panelists include:

Mark Fulton, Managing Director and Head of Climate Change Strategy
Deutsche Asset Management,
Deutsche Bank

Christian Langaard, Managing Director
Euro-Latin Capital

12.45 Discussion followed by Lunch

2.00 Chairman's Remarks

INVESTMENT OUTLOOK & COMMERCIALISATION MODELS

2.05 IDEAL CONDITION FOR GROWING JATROPHA IN USA

- Includes Research on cold tolerance
- Update on test plot in MEXICO

Russell Teall, President
Biodiesel Industries Inc.

2.40 DEVELOPING JATROPHA PROJECT IN COSTA RICA

Senior representative
Pan-Am Biofuels

3.15 JATROPHA IN ARGENTINA – OPPORTUNITIES AND CHALLENGES IN THE DEVELOPMENT OF AN INVESTMENT PROJECT

Lucas Trotz, President
Projecto BKS

3.50 Discussion followed by Refreshment

4.20 INTEGRATED JATROPHA-BIODIESEL PROJECT

- Improved breed which delivers higher yield
- Farming contracts/arrangements
- Off-take agreements
- Forecasted pricing structure for seed trading and CJO

B. Jaya Kumar, Director

Nandan Biomatrix Limited

4.55 SEED GARDEN – ITS NEED AND IMPORTANCE

Thor Hesselberg, CEO

ScanFuel AS

5.25 INTERACTIVE PANEL: FEASIBILITY OF JATROPHA-BASED BIODIESEL PROJECT

- Economic and production model
- Financing strategy
- Earning carbon credits

Panelists include: Aziz Hirji, CEO

Amelot Holding Ltd.

and others to be confirmed

6.00 Discussion followed by End of Day 1

1815 - 1930 hrs. *Networking Reception*
for Speakers & Delegates

Day 2 - Wednesday, 11 June

9.00 Chairman's Remarks

9.05 JATROPHA BUSINESS MODEL IN

- Investment regulation / government support program
- Economic model
- Organization model/Farming model – direct ownership or contract farming and its mechanism
- Seed and oil yields
- Integration of small holder farmers

❖ THE PHILIPPINES

Peter Anthony A. Abaya, President & CEO
Philippines National Oil Co. Alternative Fuels Corp.

❖ MADAGASCAR

Thilo Zelt, Biofuel Team

GEXSI - Global Exchange for Social Investment

10.00 JATROPHA – ALTERNATIVE FUEL & COMMUNITY DEVELOPMENT

- Production system/model in the rural areas
- Kathleen Robbins, Director of Clean Energy
Green Microfinance, LLC.

10.35 Discussion followed by Refreshments

AGRONOMY, GENETICS & HARVESTING

11.05 YIELD IMPROVEMENT: AGRONOMIC PRACTICES & CROP MANAGEMENT D1 Oils Plant Science

11.40 GLOBAL JATROPHA CURCAS GENETIC DIVERSITY STUDY

- Development of new breeding methods - combining the Meso-American genetic variation with elite Indian and African J. curcas

Luis Rodolfo Montes Osorio

Plant Breeding Department

Wageningen University

12.15 INTERACTIVE PANEL: PLANTATION MANAGEMENT & HARVESTING

- Making mechanical harvesting a reality

Panelists include: Paul Dalton, CEO

DreamFuels Ltd.

12.45 Discussion followed by Lunch

2.00 RESEARCH ON NON-TOXIC ACCESSION

Program topics, speakers and schedules published herein are confirmed as at printing time. Please refer to the event's timetable page at www.cmtevents.com for the most up-to-date information.

PROCESSING TECHNOLOGIES & APPLICATIONS

2.35 INNOVATION IN OIL EXTRACTION & PURIFICATION

- Lower viscosity and removal of FFA
- Includes report on new jatropha specie with more seed per fruit and therefore higher oil content

W.L Nolten, President Director

PT. Waterland Asia Bio Ventures

3.10 Discussion followed by Refreshment

3.40 FUEL QUALITY SPECIFICATIONS FOR BIODIESEL FROM JATROPHA

Randall von Wedel

Founder & Principal Biochemist

BioSolarGroup/CytoCultureInternational,Inc.

4.15 TECHNOLOGY & ECONOMICS OF USING JATROPHA PURE PLANT OIL ON VEHICLE, MACHINERY AND GENERATORS

4.50 Final discussion & chairman's closing remarks

5.00 End of Conference

Day 3 - Thursday, 12 June

Optional Site Visit to Jatropha Nursery (Fee: USD100)
7.00hr – 15.45hr

7.00 Gather at Hotel Lobby

10.30 Visit ECHO's global farm (diverse plantings of "underutilized" crops, including jatropha trees of 3 ½ to 4 year-old)

11.30 Lunch

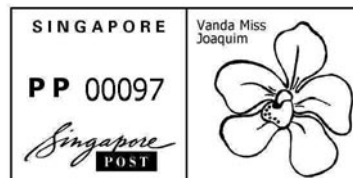
12.00 Travel to La Belle

12.45 Visit Dream Fuels Ltd.'s Jatropha Nursery

13.45 Travel back to Miami

15.45 Back in hotel

Limited capacity; Registration based on first-come-first-serve basis.



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CONFERENCE VENUE
 CMT has arranged special discounted room rates at **US \$ 139 (Single/Double) + 13% Tax per room per night (subject to rooms & rates availability)** for delegates at Hilton Miami Downtown.
 Please reserve your room with the hotel directly, providing full credit card number and expiry date to:
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 1601 Biscayne Boulevard, Miami, Florida 33132, United States of America
 Phone: 1 305 7143730 Fax: 1 305 7143811
 Email: Giancarlo.Alonso@Hilton.com
 Cut off Date: 9 May 2008

Fees: The full Registration Fee includes cost of all sessions, luncheon, coffee/tea & documentation.

Conference Fee for 1 Person	Conference Fee for 3 or more* (from the same company)
USD1,495	USD1,295 (MIN SAVINGS OF USD600)
Workshop Fee for 1 Person	Workshop fee for conference delegate
USD595	USD395

* Terms and conditions apply.

Cancellations, Refunds & Transfers: A full refund will be promptly made for all written cancellations 3 weeks before the meeting. Thereafter, cancellations are not refundable. A substitute may be made at any time.

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 This event is an excellent platform to promote your organisation to influential players and investors in the industry. Sponsorship opportunities available include Corporate, Exclusive Luncheon, Cocktail & Documentation sponsor. Exhibition / catalogue display can be arranged upon request. Contact cynthia@cmtsp.com.sg or (65) 6346 9132.

Photocopy Registration Form to Preserve Brochure Copy. June 2008

next GEN BioETHANOL

22 - 23 April 2008 • Bangkok, Thailand

"Commercialisation Prospects - Feedstocks Availability, Enzymes Technology, Water Purifications Issues & Processing Challenges"

BiofuelsWorld

13-14 May 2008 • Manila, Philippines

"Moving towards Sustainability and second generation feedstocks"

10 Reasons to attend BiofuelsWorld

- Hear from Abengoa – the largest ethanol producer in Europe which is exploring investment in Asia
- Latest update on global and regional biofuel markets with in-depth look into strategies in **The Philippines, Thailand, Taiwan, India and China**
- Find out the merits and technologies of ethanol from Sweet Sorghum
- Obtain pointers for managing feedstock price risks
- Clarify doubts on Biofuel specifications set-up by Tripartite Task Force of Brazil, EU & USA
- Zoom into the developments of Jatropha in the areas of agronomy and yield improvement
- Identify the environmental impact of biofuel production – important for due diligence report to financiers
- Explore the potential of biomass power generation
- Interact with industry leaders, investors and technology specialists

next GEN BioETHANOL

28-29 May 2008 • Geneva

Production Technology, Economic Analysis of Various Feedstocks, DDGs Markets, Water Management & Supply Chain issues

Vital Reasons to Attend JATROPHAWORLD2008

- GRASP details of seed certification and standards, country policies and pricing for seed trading
- OBTAIN valuable insight from international speaker panel consisting of plantation developers, biodiesel producers, agronomists, geneticists, process technology vendors and financiers
- EVALUATE the Jatropha economics and investment outlook
- ACQUIRE expert advice on agricultural land use planning
- IDENTIFY best agronomic practices and plantation management
- RECEIVE updates on latest seed processing, oil extraction, refining and blending technologies
- TAP ON the experience of prestige projects in Americas, Africa and Asia
- DISCOVER latest findings on genetic variety
- ASSESS fuel quality specification of biodiesel from jatropha
- CLARIFY YOUR DOUBTS by participating in 3 interactive discussions and Q&A sessions
- ENJOY over 8 hours of business networking opportunities
- ATTRACT and SECURE investment partners for your projects

JATROPHAWORLD2008 connects you with a network of knowledgeable practitioners and investors. Register early to guarantee your place.

Jatropha curcas, a lowly forest plant that originates from Central America and used widely in India as fence crop, has recently found itself in the limelight of global search for alternative Biodiesel feedstock.

It is a perennial plant with high oil-content that grows well on land not suitable for food crop, and could be an economic development engine in poor rural areas. It is highly advocated by its supporters because it is non-edible and does not compete in the food-chain.

Big plantations involving thousands and hundreds acres picked up steam in numerous countries. (US, Brazil, Argentina, Columbia, Costa Rica, Ghana, Ethiopia, Mozambique, China, India, Philippines, Indonesia to name a few) as they adopt the Jatropha system to subsidize their energy needs, or for community development.

But as with any new crop, comes unknowns. Even as it grows in arid lands and degraded soils, does it mean that fertilizer is not required to produce higher yields? How about water/irrigation system? Should we be concerned with pests and diseases?

Also as jatropha plantation scale up for commercial production, it is pertinent to find new technology to address plant growth and yield enhancements.

Following CMT's 1st JATROPHAWORLD2008 conference in Indonesia last January, the Miami conference is where you want to be! JatrophaWorld is the MUST attend event if you are serious with Jatropha venture, register with you team now!

You will network with

- Current & Potential Biofuels Producers • Power Producers
• Regional Plantation Owners / Investors
- Oilseed processing industry players • Institutional Investors
• Financiers and venture capitalist, project and finance managers
- Commodity Brokers and Analysts • Renewable Energy Consultants • Agrobiotech, Fertilizer & Crop Protection Company Executives • Biofuels Technology and Equipment Suppliers • Commodity Testing, Inspection and Surveyors
- Agricultural Machine Suppliers • Environmental Engineers
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