# Third International Conference of the European Industrial Hemp Association

(WWW.EIHA.ORG)

28. - 29. November 2005

- Participants can register at <a href="http://www.eiha.org/conference3rd/">http://www.eiha.org/conference3rd/</a>
- Two days for only 200 € plus 16% German VAT (incl. Dinner Buffet).
- Meet the leading hemp and natural fibres experts!
- Please register and book your hotel room soon the conference and the hotel rooms are limited to 80 participants.

# Program, First Day – 28. November 2005

# 10:15 Michael Karus (EIHA coordinator & nova-Institut, Germany)

Opening of the conference & the foundation of EIHA as an official organisation - New members are welcome now!

### Market Overview

# 10:30 Michael Karus (EIHA coordinator & nova-Institut, Germany)

Status and future of the worldwide hemp industry - cultivation, processing, applications and competition

# Automotive & New Developments

# 11:00 Maira Magnani (Ford Research Center GmbH, Germany)

History, Status and Perspective of Natural Fibre Application in Ford Motor Co.

# 11:30 Bernhard Scherübl (Rieter Automotive AG, Switzerland)

The realisation of natural fibre-reinforced plastics in automotive exteriors (compression-moulding process)

# 12:00 Norbert Eisenreich, Emilia R. Inone-Kauffmann (Fraunhofer ICT, Germany)

Biocomposites: An Approach of Reinforced Engineering Plastics Completely Made from Natural Resources

#### 12:30 Lunch break & snacks

# Construction

# 14:00 Christian Brück (VALENTIN GmbH & Co. KG, Germany)

Lightweight hemp board - production and marketing

# 14:30 Bernard Boyeux (BCB LHOIST, France)

The value of hemp/lime concrete and mortars in an environmentally sound construction

# 15:00 D. Samri, L. Arnaud (Ecole Nationale des Travaux Publics de l'Etat, France)

Hygro-thermal behaviour of hemp concrete

#### 15:30 **Coffee Break**

#### Hemp seeds and oil

# 16:30 Bernd Frank\* (Badische Naturfaseraufbereitung GmbH) and Gero Leson (Leson Environmental Consulting)

Hemp seeds as food - recent developments in Canada and Germany

#### Panel discussion

#### 17:00 Michael Karus & EIHA member

- Ernst & Young: New proposals for the future EU subsidy system concerning flax and hemp an opportunity for technical fibres?
- EIHA's future activities and aims

#### Presentation and panel discussion

#### 19:00 **Dinner Buffet**

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# Economy & Markets

# 9:30 Sven Ortmann (nova-Institut, Germany)

Price development of hemp and flax fibres and products, mineral oil and synthetic plastics – industry looks for crude oil-independent material supply

# 10:00 John Hobson\* (Hemcore Ltd, UK)

An update on the Industrial Hemp Industry in the UK

# New Hemp Variety

# 10:20 Marcel A.J. Toonen (Plant Research International - Wageningen UR, The Netherlands)

Agronomic Characteristics and Texile Application of the Hemp Variety "Chamaeleon" and Possible Applications

#### 10:50 **Coffee Break**

# Harvesting & Processing

# 11:30 Hans-Jörg Gusovius (Technical University Cottbus, Germany)

New highly effective hemp mowing device

# 12:00 Jörg Morgner (TEMAFA, Germany) and Bernd Frank\* (Bafa, Germany)

From straw to fibre with Temafa - Concepts in practice

# 12:30 Cesare Tofani\* (G. Fibranova srl.)

Bio degumming- latest development in textile fibre production. Quality adding value to the processing chain

#### 13:00 Lunch snacks

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