

International Conference of the European Industrial Hemp Association (EIHA)

www.eiha-conference.org

7-8 June 2017

Maternushaus, Cologne (Germany)



++ Cultivation ++ Processing ++ Economy ++ Sustainability ++ Innovation ++











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Don't miss the biggest industrial hemp event in 2017 – worldwide!

Applications

- Bio-Composites
- CBD as Food Supplement and Pharmaceutical
- Construction
- Fibres & Shives
- · Hemp Seeds, Oil and Proteins
- Insulation
- Textiles

Spectrum of Participants

- Cultivation Consultants
- Engineers
- Hemp Food and Feed Industry
- Natural Fibre Industry
- Pharmaceutical Industry
- · Research and Development
- Traders and Investors

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http://hempconsult.com

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www.medicalhemp.com

Bronze Sponsor



www.cbdepot.eu

Organiser



Programme

1st Day, 7 June 2017 (10 a.m. - 6 p.m.)

COUNTRY REPORT



10:00 Michael Carus nova-Institut GmbH Conference Opening

COUNTRY REPORT



(CHAIRMAN: MICHAEL CARUS (NOVA-INSTITUTE) 10:10 Mark Reinders



HempFlax BV Cultivation & Processing of Indiustrial Hemp in Europe



10:30 Anndrea Hermann

The Ridge International Cannabis Consulting 💵 Canada Update: Regulatory Change, Cultivation, Production



10:50 Rachele Invernizzi & Antonio Trionfi Honorati

South Hemp Tecno Srl.



Italian ihemp Market - Italy has Awakened -Federcanapa, Bio Plastic & Bio Construction



11:10 Rohit Sharma

Indian Industrial Hemp Association (IIHA)

Indian Hemp Developing Food and Fibre Market and Data

11:30 COFFEE BREAK

CULTIVATION & PROCESSING

12:00 Dr. Nicole Ward Gauthier

University of Kentucky

A New Crop in the US Results in Both New Diseases and Familiar Ones



12:20 Michael Dickeduisberg

Landwirtschaftskammer Nordrhein-Westfalen

Hemp in Germany - Renaissance as Winter Cover

12:40 Arnaud Day

Fibres Recherche Développement ■ ■

Quality Management of Hemp Straw: From Plant to Agromaterial With a Focus on Thermoplastic Composites



13:00 Dr. Stefano Amaducci

Università Cattolica del Sacro Cuore

Controlling Hemp Fibre Quality in the Field: the Multihemp Experience

13:20 LUNCH BREAK

COMPOSITES



14:40 Mark Reinders

HempFlax BV

Why You Should Use European Hemp Fibres for Your Automotive Applications?

15:00 T. Poonsawat

Kasetsart University

N. Graupner

Hochschule Bremen – City University of Applied Sciences ==

Prof. Dr. Jörg Müssig



Hochschule Bremen - City University of Applied Sciences ==

Thai-German Agro-based Fibre Exchange Programme – Sustainable Development: From Plant to Product

BUILDING & CONSTRUCTION



15:20 Matteo Montecchi

CMF Greentech Srl.

LIVING HEMP – CANAPAlithos and CMF Greentech Project



15:40 Prof. Gie Steenput

Avans University of Applied Sciences

Designing and Building a Children's Bamboo & Hemp Playground

16:00 COFFEE BREAK



16:30 Laurent Goudet

Akta B.V.P

Hemp Concrete, 16 Years of Building by Dry Spraying

16:50 N.N.

Pedone Working s.r.l.

Case di Luce, The Building in Hemp and Lime



17:10 Monika Brümmer

Cannabric = and Adrar Nouh

Parameters That Have Influence on the Properties of Hemp-Concrete Systems

17:30 Wolf Jordan

Jordan & Co. byba

Building With Hemp-Lime

20:00 DINNER BUFFET

Preliminary Programme

2nd Day, 8 June 2017 (9 a.m. - 5 p.m.)

FOOD



9:00 Rafael Dulon

HANF FARM GmbH

Superfood Hemp: Food and Food Supplements based on Hemp Seed, Leaves and CBD



9:30 Paul Benhaim

Hemp Foods Australia

Harry Youngman

Australian Hemp Systems ****

Australian – Hemp, THC and Changing Environment



10:00 Daniela Sfrija

Canah International SRL

Quality Management of Hemp Grains

10:30 COFFEE BREAK

CANNABIDIOL (CBD) AND OTHER CANNABINOIDS



11:00 Michael Carus

nova-Institut GmbH ==

Overview on EIHA's latest CBD und THC Publications & Petitions



11:30 Daniel Kruse

HempConsult ==

Market Data on Hemp Food and CBD – Key Markets and Indicators for a Growing Industry



12:00 Antonin Cohen

Meet Harmony ₹

CBD E-Liquids for Cannabis and Tobacco Smokers

12:30 COFFEE BREAK



13:30 Joscha Krauß

MH medical hemp GmbH

Cannabidiol – From Farm to End Product



14:00 Catherine Wilson

MD CannaWellness Ltd.

Hemp for Health – Cannabinoid Rich Hemp Food Supplements and Raising Industry Standards



14:30 Hanka Gabrielova

Hempoint s.r.o.

ICCI: Patient Focused Certification (PFC) – Quality Standards of Cannabis Products



Your Conference Team



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Exhibiton Information

You are welcome to present your latest products, technologies or developments – book your booth (6qm) now including a table, pin board and a chair for only 400 EUR (plus 19% VAT).

You are welcome to use your own booth system.

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Registration www.eiha-conference.org

Fee

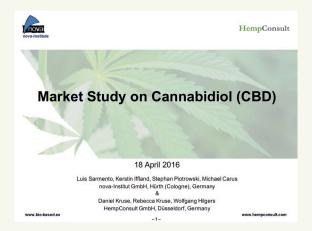
500 € plus 19% VAT for two days incl. dinner buffet Members of EIHA: 100 € reduction of membership fee in 2018



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Market Study on Cannabidiol (CBD)



The "Market Study on Cannabidiol (CBD)" is based on the same survey as the hemp food study, the majority of the participants were SME from Germany, USA and Canada. Currently, CBD is a market niche ruled by SME. Due to the fact that CBD is still a new product on the market, it is not surprising that 87.5% identify the potential for growth as CBD's biggest strength in Europe and North America.

Increased public and governmental awareness is crucial to expand the market and frame proper legislation, or the market risks being damaged at an early stage. Therefore, the way CBD is legally framed may affect its market size. According to the report, CBD has an upper market potential in Europe of 2 billion if used as medicine for chronic diseases, putting on a level with over-the-counter medicine such as valerian.

CBD has a minimum market penetration potential of 24 million. The gap between upper and lower market potentials can be reduced with more consumer information and investment in research to support initial medical claims, as seems to be the current trend. In the study, the market potential per disease was evaluated, such as epilepsy, anxiety disorders, ADHD, schizophrenia, inflammation-associated pain, dystonia and more.

Market Study on Hemp Food



The "Market Study on Hemp Food" is based on a survey from August to October 2015 with 171 producers and traders of hemp food from 21 countries mainly spread across Europe and North America. The potential for growth and hemp's health benefits were equally mentioned as the

biggest strengths of the European and North American hemp food markets.

The main market sections for hemp foods are the so called "super food", "nutritious food" and "bio food". All these markets are analysed and discussed – including comparisons with other nuts in the European Union and the USA.

A double digit growth rate is expected with demand rising especially in food goods. A hemp seed market potential linked to a penetration of 5% of the European nut market would signify am added market value of 1 billion/year. Two major problems are delaying the growth: government legislation and lack of consumer awareness.

The "Market Study on Hemp Food" (200 EUR) and the "Market Study on Cannabidiol (CBD)" (500 EUR) are available at www.bio-based.eu/reports