

Processing of Cannabis / Hemp Plants and Refining of CBD Oil – Market, Regulations, and Applications

September 21, 22, & 23, 2021

ONLINE PROGRAM for America and Europe - Starts at CST 9:00 am

Register Today!



This 3 half days program will bring together industry experts from around the world offering practical information on Cannabis/Hemp Plants and CBD oil processing, market, regulations and application.

Day 1: Tuesday, September 21, 2021

8:55 am Opening remarks

MARKETS AND REGULATIONS

9:00 am Introduction Day 1

9:05 am **Hemp from Soil to Shelf: Product Flow, Process Control and Inventory Management are Critical to Protect Your Business - Growing Hemp and Cannabis**

9:30 am **CBD and legal Cannabis ingredients, British Cannabis**

9:55 am **A Guide to the Medicinal Use of Cannabinoids**

10:20 am **US, Canada, Mexico and Europe Regulations on Cannabis Plants, CBD Oil and By-products**

10:45 pm **LIVE DISCUSSION WITH ALL SPEAKERS AND PARTICIPANTS**

PROCESSING CANNABIS/HEMP

11:15 am **Design, Fabrication and Installation of CBD Solvent Extraction Systems, Solvent Recovery System and Post-Processing Equipment, Mr. William Smith, Process, Werx, U.S.A.**

11:40 am **Extraction 101: Upstream and Downstream Processes, Mr. Nenad Yashruti, Root Sciences, U.S.A.**

12:05 pm **Preparation, Pelletization & Granulation of Hemp, CPM Crown Iron Works, U.S.A.**

12:30 pm **LIVE DISCUSSION WITH ALL SPEAKERS AND PARTICIPANTS**

12:55 pm End of Day 1

Day 2: Wednesday, September 22, 2021

PROCESSING CANNABIS/HEMP (cont'd)

9:00 am Introduction Day 2

9:05 am **Fundamentals of Solvent Extraction: From Commodity to Specialty Applications, DeSmet Ballestra North America, U.S.A.**

9:30 am **Bleaching and Stabilizing of Cold Pressed Hemp Seed Oil, EP Engineered Clays, U.S.A.**

9:50 am **Evaporation of Miscella from CBD Extractors, CPM Crown Iron Works, U.S.A.**

10:15 am **Filtration Systems – Multi-step filtration and activated carbon treatment, Mr. Brian Bory, FILTROX, Switzerland**

10:40 pm **LIVE DISCUSSION WITH ALL SPEAKERS AND PARTICIPANTS**

UPGRADING TO HIGH-GRADE CBD OIL

11:15 am **Expanded Processing Options for Cannabis Substrates Using Pressurized Fluids, Dr. Jerry King, CFS Consulting, U.S.A.**

11:40 am **Evaporation of Heat Sensitive Substances and Thin Film Evaporation of CBD Oil Extract, Mr. Hugh Palmer, InCon Process Systems, U.S.A.**

12:05 am **Using Membrane Technology in CBD and Terpenoid Refining**

12:30 am **Cannabinoid Purification by Chromatography: From Lab to Pilot to Industrial Scale**

12:55 n **LIVE DISCUSSION WITH ALL SPEAKERS AND PARTICIPANTS**

1:15 pm End of Day 2

Day 3: Thursday, September 23, 2021

APPLICATION AND FORMULATION OF CBD OIL

9:00 am Introduction Day 3

9:05 am **Rapid Analysis of CBD/CBDa, THC/THCa in Cannabis Maturity, Process**

9:30 am **Control of CBD and THC levels in processing, formulation and end products**

9:55 am **Developing Stable Cannabinoid Nanoemulsions for the Food & Beverage Industry, Mr. Derek Holthous, TIC Gums, U.S.A.**

10:20 pm **LIVE DISCUSSION WITH ALL SPEAKERS AND PARTICIPANTS**

10:45 am **CBD and Cannabis Product Development Taste Considerations, Mrs. Lindsay Mahon, FONa International, U.S.A.**

11:10 am **Physicochemical Principles Applied to Formulating with Cannabis-Based Oils and Extracts, Dr. Jerry King, CFS Consulting, U.S.A.**

11:35 am **Overview of Separation and Purification of CBD and Processing Water Soluble Powders via Spray Drying**

12:00 n **LIVE DISCUSSION WITH ALL SPEAKERS AND PARTICIPANTS**

12:20 n End of Day Program

Register • <https://www.eventbrite.com/e/processing-of-cannabis-hemp-plants-and-refining-of-cbd-oil-tickets-150985131593>

Contacts: Dr. Sefa Koseoglu - Tel: +1 9797-739-5682 or Dr. Ignace Debruyne - Tel: +32 51 311 274

sefa.koseoglu@gmail.com

ignace.debruyne@gmail.com

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2021 Registration Form

www.cannabisglobeforum.com

COMPANY NAME:

CONTACT NAME:

JOB TITLE:

ADDRESS:

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CARDHOLDER NAME

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EXPIRATION DATE

CARDHOLDER SIGNATURE AMOUNT AUTHORIZED

REGISTRATION INFORMATION

Registration rate includes short course presentations in pdf format, Ten percent (10%) discount for two or more registrations from the same company.

Early Regular Rate (On or before September 5, 2021)	\$545	
Regular Rate (After September 5, 2021)	\$695	
Academic Rate	\$445	

Payment by Bank Transfers: Please request bank details

Bioactives World Forum - Functional Foods and Bioactives Ingredients Network

1902 Dartmouth Street Unit R4, College Station, Texas 77840

Tel: 1-979-739-5682; E-mail: sefa.koseoglu@gmail.com

On-line Registration and credit card payment.

See link: <https://www.eventbrite.com/e/processing-of-cannabis-hemp-plants-and-refining-of-cbd-oil-tickets-150985131593>

Terms & conditions: Cancellations \$50 processing fee. No refund of any type will be provided for cancellations two weeks prior to event. Your signature, and printing/typing your name indicate that have read and agreed to all terms and conditions of this contract.