

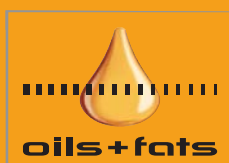


## 3rd Practical Short Course Novel Technologies in Oilseed Processing, Edible Oil Refining, Oil Processing, and Biodiesel

Munich, Germany - September 17 - 18, 2009

In cooperation with

Oils + Fats at the New Munich Trade Fair Centre (Hall B0 - West Gate)

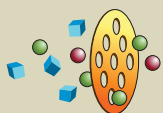


### SHORT COURSE ORGANIZERS

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### SPEAKERS

**Drs. Rob Ariaansz**, BASF, The Netherlands  
**Mr. Jürgen Baier**, Senior Sales Manager, Körting Hannover, Germany  
**Dr. Mario Bernardini**, Managing Director, CM Bernardini, Italy  
**Mr. Harald Boeck**, Sales Manager, Harburger Freudenberger, Germany Oil Processing and Refining  
**Mr. Gunter Börner**, Managing Director, ÖHMI Engineering, Germany  
**Mr. Bernd Emerleben**, Branch Office Manager, Cimbria Sket, Germany  
**Dr. Véronique Gibon**, Project Manager R&D, De Smet Ballestra, Belgium  
**Mr. Martin Grosskreutz**, Managing Director VP Sales, SIWACO GmbH, Germany

**Mrs. Herminia Millan**, Süd-Chemie, Spain  
**Dr. Stefan Neufeld**, Senior Technical Application Manager Filtration, J. Rettenmaier & Sohne, Germany  
**Dr. Frank Pudiel**, Managing Director, PPM - Pilot Pflanzenöltechnologie Magdeburg, Germany  
**Dr. Ing. Tanja Schaaf**, Lurgi GmbH, Germany  
**Mr. Bart Scholten**, General Manager, Amafilter-LFC, Netherlands  
**Mr. Greg Waranica**, Sales Manager Oils & Fats, Crown Iron Works, USA  
**Mr. Robert Zeldenrust**, Product Manager Refining, GEA Westfalia, Germany

**Thursday, September 17, 2009**

- 8:30 Registration**
- 9:00 Opening remarks & Announcements**

**MODULE 1: Oilseed Processing**

- 9:05 The HIPLEX®-Process: Is This the Revolution in Oilseed Processing ? A Discussion of First Production Data**, Mr. Harald Boeck, Harburger Freudenberger, Germany Oil Processing and Refining
- 9:35 Innovative roll materials for your cracker and flaker**, Mr. Martin Grosskreutz, SIWACO GmbH, Germany

**MODULE 2: Oil Processing and Refining**

- 10:05 How to Select Centrifuges for Specific Applications**, Mr. Robert Zeldenrust, GEA Westfalia Separator Process, Germany
- 10:35 Coffee & Networking Break - Visit to Oils + Fats**
- 11:05 Reduce your Maintenance Costs by Process Optimization and Machine Control**, Mr. Robert Zeldenrust, GEA Westfalia Separator Process, Germany
- 11:35 Enzymatic Interesterification**, Dr. Véronique Gibon, DeSmet Ballestra, Belgium
- 12:05 Considerations in Winterization and Fractionation**, Dr. Véronique Gibon, DeSmet Ballestra, Belgium
- 12:35 Lunch Break & Networking - Visit oils + fats**
- 13:30 How to Handle Feedstock Changes - Deodorizer Design & Optimization**, Mr. Greg Waranica, Crown Iron Works Inc., USA.
- 14:00 Fundamentals of Vacuum System Design and Trouble Shooting**, Mr. Jürgen Baier, Körting Hannover, Germany
- 14:30 Deacidification of Fats and Oils with High Amount of Free Fatty Acids**, Dr.-Ing. Tanja Schaaf, Lurgi GmbH, Germany

**MODULE 3: Bleaching Round Table**

- 15:00 Bleaching Technologies and Potentials in Savings of Bleaching Earth**, Mr. Gunter Börner, ÖHMI, Germany

**15:30** Attendees will have time to visit oils + fats and Drinktec Trade Fairs

**Friday, September 18, 2009**

- 9:00 Cellulose Filter Aids vs. Diatomite and Perlite**, Dr. Stefan Neufeld, J. Rettenmaier & Sohne, Germany
- 9:15 Cellulose Adsorbents to Save Bleaching Earth and to Improve its Filterability**, Dr. Stefan Neufeld, J. Rettenmaier & Sohne, Germany
- 9:30 Most Asked Questions in the Filtration Application of Bleached / Pre-treated Edible/Vegetable and Animal Oils & Fats**, Mr. Bart Scholten, Amafilter-LFC, Netherlands
- 10:00 Bleaching Round Table Discussion with Speakers**

**MODULE 4: Recovery and Utilization of Oil & Oilseed Components**

- 10:30 Coffee & networking break - Visit to oils + fats**
- 11:00 Meal processing by a New Fluidised Bed Desolventiser – The First Step to Functional Rapeseed Proteins**, Dr. Frank Pudol, PPM, Germany
- 11:30 A modern Refinery: How to Add Value to By-products**, Dr. Mario Bernardini, CM Bernardini, Italy
- 12:00 Lunch Break & Networking - Visit oils + fats and Drinktec Trade Fairs**

**MODULE 5: Biodiesel and Oleochemical Technologies and Methods**

- 13:30 Adsorbents in Biodiesel**, Mrs. Herminia Millan, Süd-Chemie, Spain
- 14:00 Producing High Quality Odourless Glycerol by Distillation**, Mr. Bernd Emersleben, Cimbria Sket, Germany
- 14:30 Heterogeneous Catalytic Reactions in Oleochemistry**, Drs. Rob Ariaansz, BASF, Netherlands
- 15:00** Attendees will have time to visit oils + fats and Drinktec Trade Fairs



**REGISTRATION**

First Name for Badge	
First Name	
Last Name/Family Name	
Title	
Company	
Address	
City/State/Province	
Postal Code	
Country	
Business Phone	
Fax Number	
E-mail	
VAT	

**REGISTRATION INFORMATION**

Registration Fees	On or Before August 16, 2009	After August 16, 2009	Amount
Oil Processing Only	595.00 EUR	695.00 EUR	

**CONTACT INFORMATION FOR REGISTRATIONS**

By Bank Transfers  
 Ignace Debruyne & Associates – OILPROCESS  
 KBC Bank, Izegem, Belgium  
 IBAN account number: BE16 7380 1455 5274  
 (BIC code: KRED BEBB)

**Check Payments:** Checks should be payable to "ID&A OIL PROCESS Short Course" and mailed to:  
 Ignace Debruyne & Associates – OILPROCESS  
 Haverhuisstraat 28, B-8870 Izegem (Belgium)

**CREDIT CARD PAYMENT**

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