



**10<sup>th</sup> Practical Short Course:  
Novel Technologies in Oilseed Processing, Edible Oil Refining  
and Oil Modification**

**[www.smartshortcourses.com](http://www.smartshortcourses.com)**

**ICM - Messe Munich North West Entrance (Room 03), Munich,  
Germany - September 18 - 19, 2013**



Mr. Jürgen Baier, Senior Marketing & Sales Manager, Körting Hannover, Germany  
Dr. Mario Bernardini, General Manager, CM Bernardini, Italy  
Dr. Daniel Bethge, R&D Manager, GIG Karasek, Austria  
Mr. Gunter Börner, Director Marketing & Innovation, B+B Engineering, Germany  
Ir. Jan De Kock, Area Sales Manager, DeSmet Ballestra, Belgium  
Mr. Martin Großkreutz, Vice President Sales, IRLE Walzen GmbH, Germany  
Mrs. Barbara Harten, Commercial Coordination Oils & Fats Processing, GEA Westfalia Separator Process, Germany  
Mr. Michael Lierau, Head Product Management, Feed & Oil Milling, Buhler Group, Switzerland  
Mr. Andrew Logan, Business Manager Europe, Vegetable Oil Technology, Alfa Laval Copenhagen, Denmark  
Dr. Stefan Neufeld, Senior Technical Application Manager Filtration, J. Rettenmaier & Söhne, Germany  
Mr. Bruce Patsey, Vice President, Global Specialty Products, Oil Dri Corporation of America, U.S.A.  
Mr. Alexander Scholl, Industry Automation Division Siemens, Germany  
Dr. Werner Sitzmann / Dipl.-Ing. Axel Buschhart, Technical Directors, Amandus Kahl, Germany  
Mrs. Farah Sköld Salaria, Vice President Product Development, Solex Thermal Science, Canada  
Mr. Rolf Speck, Senior Manager - Technical Department, HF Harburg-Freudenberger Maschinenbau, Germany  
Dr. Egbert Stärk, Application Specialist, Perten Instruments, Hamburg, Germany  
Dr. Peter Transfeld, Managing Director, Öhmi Innovation, Germany  
Mr. Frank Veldkamp, Director, Mahle Industrial Filtration-LFC, Netherlands  
Mr. Greg Waranica, Sales Manager, Oils & Fats, CPM Crown Iron Works Inc., U.S.A.

**SHORT COURSE ORGANIZERS**



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**Day 1: Wednesday, September 18, 2013**

8:50 Opening remarks

**Session 1: Oilseed Processing**

- 9:00 **Sunflower and Rape Seed Dehulling**, Mr. Michael Lierau, Buhler Group, Switzerland
- 9:30 **Advances in Screw Press and Pressing Plant Rapeseed - A tremendous potential for more added value**, Mr. Gunter Börner, B+B Engineering, Germany
- 10:00 **Energy Recovery Optimization in Preparation Plants**, Mrs. Farah Sköld Salaria, Solex Thermal Science, Canada
- 10:30 Coffee/Tea Break / Visit of oils + fats Trade Show
- 11:00 **Innovative Roll Materials for your Cracker and Flaker**, Mr. Martin Großkreutz, IRL E Walzen GmbH, Germany
- 11:30 **Latest Innovations in Pressing Technology**, Mr. Rolf Speck, HF Harburger-Freudenberger, Germany
- 12:00 **Cost Saving in Oilseed Processing Through Online and Networked NIR**, Dr. Egbert Stärk, Perten Instruments, Hamburg, Germany
- 12:30 Lunch Break / visit to oils + fats Trade show

**Session 2: Oil Processing and Refining**

- 13:30 **How to Select Centrifuges for Specific Applications**, Mrs. Barbara Harten, GEA Westfalia Separator Process, Germany
- 14:00 **Adsorbent Solutions for Today's Edible Oil Refiners**, Mr. Bruce Patsey, Oil Dri Corporation of America, U.S.A.
- 14:30 **Bleaching Cost Management and Optimization**, Dr. Peter Transfeld, Öhmi Innovation, Germany

- 15:00 **Cake Bleach, the Most Underestimated Effect for bleaching optimization**, Dr. Stefan Neufeld, J. Rettenmaier & Söhne, Germany
- 15:30 End of Day 1 – Visit oils + fats Trade show

**Day 2: Thursday, September 19, 2013**

- 9:00 **Latest Developments in Filtration of Edible Oils and Fats and Biodiesel during Oil Processing**, Mr. Frank Veldkamp, Mahle Filtration, Netherlands
- 9:30 **Deodorizer Design & Optimization**, Mr. Greg Waranica, CPM Crown Iron Works; U.S.A.
- 10:00 **Developments and Trends in Continuous and Semi-Continuous Oil Deodorizing**, Ir. Jan De Kock, DeSmet Ballestra, Belgium
- 10:30 Coffee/Tea Break / Visit of oils + fats Trade Show
- 11:00 **Advanced Process Automation for Higher Productivity in Edible Oil Plants**, Mr. Alexander Scholl, Siemens, Germany
- 11:30 **Fundamentals of Vacuum System Design for Environmental Friendly Systems**, Mr. Jürgen Baier, Körting Hannover, Germany
- 12:00 Lunch Break / Visit of oils + fats Trade Show
- 13:00 **Zero Discharge in Refining**, Mr. Andrew Logan, Alfa Laval Copenhagen, Denmark

**Session 3: Valorization of Oil & Oilseed Components**

- 13:30 **Use of Downstream Oils and Fats Products in Oleochemical Plant**, Dr. Mario Bernardini, CM Bernardini, Italy
- 14:00 **Pelletizing of Oilseed Extraction Meals**, Dr. Werner Sitzmann and Dipl.-Ing. Axel Buschart, Amandus Kahl, Germany
- 14:30 **Drying Processes and Molecular Distillation in Oilseed plants**, Dr. Daniel Bethge, GIG Karasek, Austria
- 15:30 End of program / Visit of oils + fats Trade Show



**REGISTRATION**

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

**REGISTRATION INFORMATION** - Registration rate includes short course manuals, lunch and coffee breaks and includes free access to Oils + Fats Trade Show

Registration Fees	On or Before August 17, 2013	After August 17, 2013	Amount
Advanced Oilseed and Oil Processing	795.00 EUR	945.00 EUR	
Academic Registration	495.00 EUR		
Group registration rates: 10 % off for three or more; 20% off for five or more			

**CONTACT INFORMATION FOR REGISTRATIONS**

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**REGISTRATION AND CREDIT CARD PAYMENT**

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