

Workshop Invitation



Advanced Workshop on Modified Release Formulations April 20, 2017 - Plymouth Meeting, PA

Highlights

- Drug delivery technologies for transcellular and paracellular bioavailability enhancement.
- Modified release of pharmaceuticals, including tablet and capsule coatings, hot melt extrusion (HME) and spray dried dispersions (SDD).
- Advanced technologies to achieve pulsatile, zero order, or colonic sustained release.
- EUDRATEC® ADD technology for formulation development of alcohol resistant dosage forms using EUDRAGIT® polymers.
- Enteric coating applications using a fully formulated Acryl-EZE® system.
- Injectable and implantable bioresorbable polymers (RESOMER® and RESOMER® Select).

Speakers

- **Dr. Firouz Asgarzadeh**, Evonik Corporation
Director, Technical Services
- **Mr. Hans Baer**, Evonik Nutrition & Care GmbH
Head Global Drug Delivery Orals
- **Mr. Simon Cashmore**, Bosch North America
Business Development Manager
- **Mr. Ed Godek**, Glatt Air Techniques, Inc.
Manager Process Technology
- **Mr. Augie Machado**, Leistritz
Manager Technical Services
- **Mr. Mitul Patel**, Evonik Corporation
Principal Scientist, Technical Services
- **Dr. Ketaki Patwardhan**, Evonik Corporation
Principal Scientist, Technical Services
- **Mrs. Laura Scattergood**, Colorcon
Principal Area Technical Manager

Target Group

This symposium is an excellent opportunity for individuals involved in formulation development and manufacturing to expand their knowledge of EUDRAGIT®-based advanced oral drug delivery systems, approaches to transcellular and paracellular bioavailability enhancement, alcohol resistant formulations, customized drug release profiles, taste-masking, solubility enhancement of poorly soluble actives, continuous coating processes and polymers for extended release injectable pharmaceuticals using RESOMER® bioresorbable polymers.

Early Registration Discount:

\$150 if registered and paid by Thursday, April 13, 2017. After this date, the cost is \$350.00. Space is limited. Advanced registration is required. The deadline for all registrations is April 17, 2017.

Location:

DoubleTree Suites by Hilton Philadelphia West
 640 Fountain Road, Plymouth Meeting, PA 19465

If you require overnight accommodations, please call the hotel directly at (610) 879-4146 or (610) 834-8300 and ask for the Evonik rate.

Workshop Registration

Register online

Online registration is the preferred and most convenient way to reserve your seat for our global EUDRAGIT® workshops.

1. Visit the new workshop schedule and registration site: www.evonik.com/health-care-seminars find your workshop in the schedule and click.

OR:

2. Log in to our online platform EUDRAGIT® e-Lab → www.eudragit.com/e-lab
 - Click on “Workshop Cockpit” in the navigation bar
 - Search for the desired workshop and click on “Details” to find specific information
 - To register for the workshop click on “Register” and follow the steps on the screen

Workshops 2010			
Date	Workshop	Location	
April 12	Canada Workshop		→ Details
April 14-15	7th International Controlled Release Workshop	Darmstadt Germany	Successfully completed → Details → Workshop material
April 15	Malvern PA Workshop		→ Details
May 25	US EUDRAGIT® Workshop, Cincinnati, OH	Cincinnati, OH USA	Successfully completed → Details
August 19	Eudragit Training Buenos Aires	Buenos Aires Argentina	Successfully registered → Details
September 10	12th Japanese EUDRAGIT® Seminar - Challenges in Controlled Release	Tokyo Japan	Registration pending → Details
November 24-25	Deutsches EUDRAGIT® Praktikum für Einsteiger	Darmstadt Germany	→ Register → Details

Find details for every workshop

Access exclusive workshop material of completed workshops

Follow the status of your workshop registration

Register for our workshops

P.S.: Benefit from other premium content on the EUDRAGIT® e-Lab like our Coating Calculator®, the Wiki Edition of our EUDRAGIT® Application Guidelines, and our scientific posters!

Alternative Registration Procedure

Register via e-mail

Please send an e-mail to HealthCareWorkshops@Evonik.com with your contact information.

EUDRAGIT, EUDRATEC and RESOMER = reg. Trademark of Evonik Röhm GmbH, Darmstadt, Germany
 DuoCoat and Phloral = reg. Trademark of University College London
 CHEMATIC = reg. Trademark of Dober Group, Woodridge, IL
 Acryl-EZE = reg. Trademark of BPSI Holdings, LLC.
 PlasACRYL = reg. Trademark of Emerson Resources, Inc., Norristown, PA

Workshop Agenda

Thursday, April 20th

7:30 AM – 8:00 AM	Registration and breakfast
8:00 AM – 8:15 AM	Opening remarks <i>Mr. Mo Rahman, Senior Account Manager, Sales & Services, North America Evonik Corporation</i>
8:15 AM – 8:45 AM	Overview of EUDRAGIT[®] polymers and the EUDRATEC[®] platform: Unconventional drug delivery solutions when conventional drug delivery systems fail to deliver <i>Dr. Firouz Asgarzadeh, Director, Technical Services, Evonik Corporation</i>
8:45 AM – 9:30 AM	Zero order, pulse release, fast disintegrating enteric systems (DuoCoat[™]) and colonic drug delivery with EUDRAGIT[®] <i>Dr. Ketaki Patwardhan, Principal Scientist, Evonik Corporation</i>
9:30 AM – 10:15 AM	Robust alcohol resistant modified release dosage forms <i>Mitul Patel, Principal Scientist, Evonik Corporation</i>
10:15 AM – 10:30 AM	BREAK
10:30 AM – 11:15 AM	Drug delivery technologies for transcellular and paracellular bioavailability enhancement <i>Mr. Hans Baer, Head Global Drug Delivery Orals, Evonik Nutrition & Care GmbH</i>
11:15 AM – 12:00 PM	Twin screw extruders as continuous mixers: A technical and historical perspective <i>Mr. Augie Machado, Manager Technical Services, Leistritz Extrusion, a Business Unit of Leistritz Advanced Technologies Corporation</i>
12:00 PM – 1:00 PM	LUNCH
1:00 PM – 1:45 PM	The coating process: principles of Wurster and pan coating <i>Mr. Ed Godek, Manager Process Technology, Glatt Air Techniques, Inc.</i>
1:45 PM – 2:30 PM	Process considerations for the successful scale-up of multiparticulates <i>Mr. Simon Cashmore, Business Development Manager, Bosch North America</i>
2:30 PM – 2:45 PM	BREAK
2:45 PM – 3:30 PM	Enteric coating applications using a complete, dry coating Acryl-EZE[®] system <i>Mrs. Laura Scattergood, Principal Area Technical Manager, Colorcon Inc</i>
3:30 PM – 4:15 PM	Overview of injectable and implantable RESOMER[®] bioresorbable polymers <i>Dr. Firouz Asgarzadeh, Director, Technical Services, Evonik Corporation</i>
4:15 PM – 4:30 PM	Closing remarks <i>Mr. Dave Horton, Key Account Manager, Sales & Services, North America, Evonik Corporation</i>
4:30 PM – 5:00 PM	NETWORKING BREAK