

# Leistritz

EXTRUSION TECHNOLOGY

<http://extruders.leistritz.com>

A Business Unit of Leistritz Advanced Technologies Corp.

Leistritz Extrusion

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Life Science

## Twin Screw Workshop

Nov 8-9, 2023

Classroom sessions: HOLIDAY INN EXPRESS ARBORETUM AREA, Austin, TX

Hands-on sessions: The University of Texas at Austin - College of Pharmacy

### It's a **Workshop**, not a conference!

**Learn how to process wide ranging dosage forms via the continuous twin screw extrusion process.**

The Leistritz Extrusion Life Science Extrusion **Workshop** is unique in that classroom sessions are supplemented by interactive "hands-on" extrusion system demonstrations.

Preliminary agenda:

Day 1 – Wed., Nov 8, 2023 @ Holiday Inn Express, Austin TX

8:15 Opening remarks

- Twin Screw Extrusion Theory For GMP Environments, tips and test results, Charlie Martin, Leistritz Extrusion
- Strategies to improve and model drug stability during melt extrusion, Feng Zhang, Univ. TX Austin
- Wet granulation technologies & new screw geometries/differences, Michael Thompson, McMaster University
- Continuous melt granulation for oral dosage forms, Adwait Pradham, Univ. TX Austin

Lunch

- Upstream metering & downstream sizing technologies, Brian Haight, Leistritz Extrusion
- Polymer Processing & Long-Acting Dosage Forms, Tony Listro, Sever Pharma Solutions
- Material Selection for Extrusion, Tom Durig, Ashland
- Screw nomenclature and purging techniques, Kevin Scala, Leistritz Extrusion

Reception/dinner

Day 2– Wed., Nov 9, 2023

8:30-12:00 Hands-on screw assembly/disassembly @ Holiday Inn  
 Hands-on “live” extrusion demonstrations @ Univ. TX College of Pharmacy Extrusion Lab  
 (\*transportation to/from Univ. TX will be provided)

Lunch

1:00-3:00 Private meetings/scheduled for private discussions

3:00 Adjourn

**Cost:** \$800 prior to October 15<sup>th</sup>; \$880 thereafter (includes handouts, lunches, and dinner on day 1)

To register: contact May Zaw at 908-685-2333 ext 614, [mzaw@leistriz-extrusion.com](mailto:mzaw@leistriz-extrusion.com).

Confirmation and logistical details will be sent when registration has been received.

We look forward to seeing you at the Leistritz Extrusion Life Science Extrusion **Workshop!**

<p>Life Science  <b>Twin Screw Workshop</b>  <small>Nov 8-9, 2023</small></p>	<p><b>REGISTRATION FORM</b>          Leistritz Extrusion Workshop, Austin, TX, Nov 8-9, 2023</p>	<p><b>Leistritz</b>  <small>EXTRUSION TECHNOLOGY</small>  <b>Leistritz Extrusion</b>          175 Meister Ave,          Branchburg, NJ 08876          (908) 685-2333</p>
<p>Registration Fees: _____</p>		
<p>CC#: _____ <input type="checkbox"/> Visa <input type="checkbox"/> Master <input type="checkbox"/> AMX Exp. mm/yy _____</p>		
<p>Name on card &amp; email for receipt: _____ CVV: _____</p> <p>=====</p>		
<p>Attendee Name (PRINT): _____ Phone: _____</p>		
<p>Company: _____ Email: _____</p>		
<p>Work Address: _____ State: _____ Zip: _____</p>		
<p><i>Additional Registrants (if using the same payment method):</i></p>		
<p>Name: _____ Email: _____ ☎: _____</p>		
<p>Name: _____ Email: _____ ☎: _____</p>		
<p>Name: _____ Email: _____ ☎: _____</p>		
<p>~Please email the completed form to May Zaw: <a href="mailto:mzaw@leistriz-extrusion.com">mzaw@leistriz-extrusion.com</a>          *Please note that the attendees are responsible for their own travel and lodging.</p>		