



## Systematic Molding

**Are you or your management FEELING PRESSURE because:**

- You have gone through the **TIME CONSUMING AND EXPENSIVE TASK** of hand sorting parts for quality or experienced the repercussions of shipping **DEFECTIVE PARTS?**
- You are concerned with **CHASING PROCESSING ISSUES** at your plant without knowing why or who authorized it?

### **Topics of Discussion:**

- Identify the molding machine, mold, process relationship, capability, and success potential.
- Ensure that the material is in the correct condition when it arrives at the molding machine.
- Define the steps required to develop a Systematic, Machine Independent Process.
- Determine shear-rate viscosity study for any mold / material combination.
- Troubleshoot More Effectively by using a scientific and systematic approach, including the four plastic variables.
- Understand the Cause and Effect Relationships between the machine, process, mold, and material:
  1. Identify changes to machines, molds, processes, and material handling and discover root causes of problems.
  2. Understand the non-Newtonian behavior of plastic, its impact on the injection molding process and part quality, and how polymer behavior can be influenced.
  3. Discover how to use fewer “band-aid” fixes and more concrete, lasting solutions for troubleshooting.



## Course Details & Fees:

**Course:** Systematic Molding  
**Facilitator:** RJG China  
**Instructor:** Zhao Tangjing or Sean Yang

**Cost:** 6,800 RMB per Person (includes tax)  
 Hotel and Travel Costs are the Responsibility  
 of the Attendee

**Maximum Number of Students**  
 20 Participants (first come first served basis)  
 Max 2 Persons Per Company

**Times:** 9:15am - 5pm CST (Day 1)  
 9am - 5pm CST (Days 2-3)

## Course Location Information:

City	Location	Recommended Hotel
Suzhou	Poly-Cast Plastics (Suzhou) Co., Ltd. Building No.33, North Wing Undertaking Industrial Square Yang Tai Road, SIP Suzhou, Jiangsu, 215021, P.R.China	Courtyard by Marriott Suzhou 188 Xinghai Street, Suzhou Industrial Park Suzhou 215008, Jiangsu Province, P.R.China
Dongguan	ULTRATECH MOLD (DONGGUAN) CO., LTD Block B, No.55 XiangXin East Road, YanTian, FengGang, DongGuan, GuangDong, 523700, China	Crowne Plaza 9009 Longxing Avenue, Longgang City Centre, Shenzhen 518172, P.R. China
Beijing		

### Registration Form

- 18-20 Feb. 2020 (Dongguan)    
  04-06 August 2020 (Beijing)    
  03-05 Nov. 2020 (Beijing)  
 17-19 March 2020 (Suzhou)    
  15-17 Sept. 2020 (Suzhou)

Attendee Name:	Title:	e-mail:	Mobile:
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Attendee Name:	Title:	e-mail:	Mobile:
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Company:

Address:

Contact person:

Tel:	Fax:	e-mail:
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For faster response and to reserve your seat, please fax in the form to: +86-028-62010816  
 or e-mail to alex.zhang@rjginc.com  
 Jie Zhang/Alex Zhang phone number: +86 186 2800 1953 or RJG Chengdu Office +86-028-62016816