



## 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	TBD	TBD

### Registration Form

☐ 12-14 January 2021

Attendee Name:

Title:

e-mail:

Mobile:

Attendee Name:

Title:

e-mail:

Mobile:

Company:

Address:

Contact person:

Tel:

Fax:

e-mail:

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