In a climate of unparalleled business challenges, the BPF is staging this key seminar to help companies improve their performance by addressing their cost profile, streamlining their operations, updating working practices & adopting leading edge technology.

Topics include…

♦ Lean Manufacturing in Action
♦ Leading edge Machinery Innovations
♦ Machinery Selection
♦ Process Monitoring
♦ Automation
♦ Materials Handling Developments
♦ Reducing Energy Usage
♦ Resource Efficiency and Reducing Waste

The BPF has assembled some of the best names in the business to provide you with insights on how to make those step changes in your operations which will help hasten the return of profitability.
SESSION 1: Chaired by Peter Davis, BPF

10.25 Chairman Introduction

10:30 Overview of Lean Manufacturing & Efficiency in Plastics Processing
(Jason Barclay - Picme)
- Supply Chain Improvement and Implementation of Lean Manufacturing
- Grant funding possibilities

11.15 Machinery Selection for Manufacturing Efficiency -
(Graeme Herlihy, Engel UK)
- Electric and hydraulic machines: Parts cost calculations
- Factors effecting investment in electric or hydraulic machine

11.45 Tea/Coffee

12.00 Improving Overall Equipment Effectiveness in real time
(Andy Jewell, Mattec)
- The importance of automated real time production and process monitoring

12.25 Developments in Automation For Improved Efficiency
(Gary Probert, Hi-Tech Automation)
- A case study on cutting edge projects
- Six axis robots and the future of automation

12.45 Lunch Break

SESSION 2: Chaired by Peter Davis, BPF

1.30 Successful Continuous Improvement
(Dr Keith Copeland MBE, Nissan Motor Manufacturing (UK) Limited)
- Why do initiatives often fail?
- Key factors for a successful implementation programme

“Every year the industry is faced with the daunting task of improving quality and efficiency in order to reduce cost—this year, it is more important than ever. This Seminar will give you some of the tools, which will help you make a step change in your business” Chris Bayliss PICME
2.15  **Materials Handling Solutions For Manufacturing Efficiency**  
*(Sam Hill, Summit Systems)*  
♦ General Improvements in material handling technology  
♦ Helping processors to remain flexible and improve efficiency levels

2.45  **Cost Management in Plastics Processing: An Energy Boot Camp**  
*(Robin Kent, Tangram)*  
♦ A practical guide to reducing energy consumption  
♦ A structured approach to the techniques of energy management

3.30  **Minimising Waste through Proactive Programmes**  
*(Richard Barnard, Environwise)*  
♦ Waste management within plastics processing  
♦ How the government can assist companies reducing waste

4.00  **Close**

**Seminar Outline**
This seminar will provide practical support and tools to assist in upskilling the employees in your company. It will give all delegates a thorough grasp of the skills needs in the industry and arm them with the knowledge of how these can be improved.

In this ever more competitive market, having the right skills in your organisation is not an option but a necessity for survival!

**Who Should Attend?**
This seminar is aimed at anyone responsible for training and skills sets within your organisation from Managing Directors and Operations Directors to individuals responsible for recruitment, HR and training.

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**Venue:**  
**British Plastics Federation**  
6 Bath Place  
Rivington Street  
London, EC2A 3JE  
T: 02074575000 | F: 02074575045  
W: www.bpf.co.uk | E: bpf@bpf.co.uk  
www.bpfevents.co.uk
# REGISTRATION FORM FOR SEMINAR 3rd JUNE 2009

Please fax or post back to the above address

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**No. Delegate spaces that you wish to reserve**

**DELEGATE NAMES:**

**Cr On T Card #**

**Exp. date**

**Issue Number**

**Method of Payment:**

- [ ] Cheque (enclosed)
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**Terms and Conditions**

All payments must be completed by the commencement of the seminar. A VAT receipt will be issued on receipt of your payment and forwarded to you together with joining instructions.

**Cancellation:** If you are unable to attend after having confirmed your registration, please inform us in writing so that your registration may be transferred to any member of your company.

**Refunds:** A charge of 20% will be made on written cancellations received after 1st June 2009 — No refund will be given after this date.

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