

BIO-BASED & DEGRADABLE PLASTICS

A BPF Seminar

**Wednesday
13th May 2009**

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London**

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Bio-based and degradable plastics are finding increasing attention as materials of choice for some industrial and consumer applications.

This seminar will examine the principles and concepts of this new and emerging technologies, looking at the entire life cycle of bio-based and degradable plastics in industrial and packaging applications

Through presentations and case studies delegates will be able to appreciate the full life cycle of these materials, from production through to the waste stream.

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A British Plastics Federation Seminar

BIO-BASED & DEGRADABLE PLASTICS

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CHAIR: Peter Davis

10.00 **Registration & Refreshments**

10.20 **Chairman's Introduction**

Peter Davis
BPF

- ♦ Introduction to the BPF Bio-based and Degradable Plastics Group

10.30 **Overview of Future Developments for Bio-based and Degradable Plastics**

Dr John Williams
National Non-Food
Crops Centre

- ♦ The future for the practical production of and use of bio-based and degradable plastics

11.15 **Bio Terminology and Plastics: Clearing up the Confusion**

PlasticsEurope

- ♦ A definition of key terms
- ♦ Materials Properties and Fitness for Purpose

11.45 **TEA / COFFEE**

12.00 **Green Claims Code: An Overview**

DEFRA

- ♦ Relevance to the Bio-based and Degradable Plastics Market

12.15 **The Role of Bio-based polymers**

Tony Breton
Novamont

- ♦ The place of Bio-based polymers in the Plastics Family
- ♦ Standardisation of Biopolymers

12.45 **Engineering applications for Bio based Plastics**

Mark Hazel
DuPont

13.15 **NETWORKING LUNCH**

14.00 **The Reality of Composting Biodegradable Plastics**

Emily Nichols
Association For
Organics Recycling

- ♦ Compliance with EN 13432

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14.30 **The Role of Oxo-biodegradable Plastics: Options for Environmental Plastics**

- ♦ Practical applications for oxo-biodegradable plastics

Graham Chapman
Addiflex

15.00 **TEA / COFFEE**

15.15 **Applications for Oxo-Biodegradable Plastics**

- ♦ A case study in oxo-biodegradable plastics in packaging applications

Dr Gary Ogden
Wells Plastics

15.45 **Bio-based and Degradable Plastics in the Waste Stream**

- ♦ The reality of bio-based and degradable plastics in the waste stream

Tina Benfield
CIWM

16.15 **Round up & Close**

Venue:

British Plastics Federation

6 Bath Place
Rivington Street
London
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REGISTRATION FORM FOR SEMINAR 13th May 2009

PLEASE FAX OR POST BACK TO THE ABOVE ADDRESS

BPF MEMBER

No. Delegate spaces that you
wish to reserve

Your Name

DELEGATE NAMES:

COMPANY NAME

Address

Phone

EMAIL

PRICE:

F.T STUDENT/ACADEMIC	—	£120.00	+ VAT
BPF MEMBERS	—	£175.00	+ VAT
AFFILIATE MEMBERS	—	£200.00	+ VAT
NON BPF MEMBERS	—	£250.00	+ VAT

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(EX VAT) £

Credit Card #

VAT £

Security #

Exp. date

Issue Number

TOTAL: £

Card Holders Address

Signature

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 as well as 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 before 6th May 2009 — No refund will be given after the this date.

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