

The British Pharmaceutical Nutrition Group (formerly the National TPN Group), founded in 1988, is an organisation with a professional interest in nutrition support. The members of this group are pharmacists, technicians and scientists from the health service, academia and industry.

#### Aims of the group:

- To promote the role of pharmaceutical expertise and experience in the area of clinical nutrition.
- + To ensure the safe and effective preparation and administration of parenteral nutrition.
- + To promote education and research initiatives.
- + To encourage debate into pharmaceutical aspects of nutritional support.

#### The benefits of BPNG membership:

- + Networking with peers in the speciality.
- + Opportunity to compare ideas and exchange information with others.
- + Access to international leaders in the field.
- + Opportunities to meet suppliers/manufacturers in a non-commercial forum.
- + Links to other organisations e.g. BAPEN/ESPEN.
- + Regular publications including newsletters and periodic policy documents.
- + A forum to present research/audit/case studies and ideas.
- + Regular educational meetings.
- + Informative web site.
- + E-mail news group.

#### How else do I benefit from joining BPNG?

Membership of the BPNG also includes affiliate membership of BAPEN. BAPEN was founded in 1991 as a result of the recommendations made by the King's fund report A Positive Approach to Nutrition as a Treatment. It aims to set standards of clinical practice in nutritional support and to educate and train everyone involved in the prevention of malnutrition during illness. As a member of one of BAPEN's core groups you will enjoy some of the benefits of BAPEN including:

- + Electronic BAPEN newsletters
- + Discounted full membership of BAPEN
- + Information about the annual general meeting



# **Course Registration Form**

Please fill in the form below and send to the BPNG Office:

#### **British Pharmaceutical Nutrition Group**

St. Mark's Academic Institute Level 5X, Watford Road Harrow, Middlesex HA1 3UJ

Harrow, Filadicsex FIAT 505	
Name:	
Address:	
Email:	
Order no:	
Payment method	
	Cheque Invoice (Corporate only)
2 day course - £280 (members) - £325 (non-members)	
1 day course - £145 (members) - £180 (non-members)	
Non-members' price includes membership fee to BPNG.	
If you are registering for the one day course please note that the evening meal and entertainment will be an additional £35.	
For more information regarding booking please contact us at: stmarksacademicinstitute@nwlh.nhs.uk	
If you have any special dietary requirements please list on a separate	
sheet and enclose with your booking form.	



# Parenteral Nutrition - and the Liver -

The liver and how it deals with PN, and PN in liver disease

The BPNG Advanced Course

Friday/Saturday 15<sup>th</sup> & 16<sup>th</sup> October 2010 Wychwood Park, Crewe, Cheshire

> www.bpng.co.uk bpnginfo@googlemail.com



"Feeding Information To Pharmacy"



For more information please visit **www.bpng.co.uk** 

or contact us at bpnginfo@googlemail.com





#### **Course Aims**

- + To understand how the liver processes nutrients and PN components in particular.
- To have insight into liver disease and how to optimise nutritional input in affected patients.
- + To be able to formulate appropriate PN regimens for liver patients.

### **Course Objectives**

By the end of this advanced course participants will be able to:

- discuss the function of the liver and its effects on PN admixtures.
- comment on nutritional requirements in patients with liver disease.
- assess the fluid status of patients and decide the appropriate fluid requirements to either dehydrate or re-hydrate your patient.
- + formulate appropriate PN admixtures for liver patients.
- prevent further acid/base complications using nutritional support.

## **Guest Speakers**

This years course will feature the following quest speakers:

Simon Gabe Consultant Gastroenterologist NHS London St Marks

Sarah Knighton Pharmacy Team Leader, Liver Disease NHS London Kings

Laura McGeeney Liver transplant and Hepatology Dietitian NHS Cambridge Christina Wong Consultant Pharmacist NHS Sheffield

Rebecca White Lead Pharmacist, Nutrition & Surgery NHS Oxford

Lucy Thompson Associate Director of Pharmacy - Aseptic Services King College Hospital



# Programme - Day One Friday 15<sup>th</sup> October 2010

10.00 - 10.30 Arrival, Registration, Coffee & Exhibition

10.30 - 10.40 Welcome and Introduction

10.40 - 11.15 The Liver - Physiology & Function

Curent thinking on how the liver does its job

11.15 - 11.45 Liver disease - Presentation and Treatment
Causes of liver dysfunction and current views
on treatment

11.45 - 12.15 Refreshments & Exhibition

12.15 - 12.45 Nutritional Requirements in Liver Disease
How these are affected by disease progression
& severity

12.45 - 13.15 BPNG AGM - A brief overview of activity

Accountable to our membership - brief officers
reports and election of officer posts

13.15 - 14.15 Lunch & Exhibition

14.15 - 14.45 Workshop Session 1
Delegates may attend one from the following:
Group A - Interpreting Liver function Test Results (LFTs)
Group B - PN and the jaundiced patient - Case history

Group C - PN in hyperbilirubinaemia in the neonate

14.45 - 15.15 Workshop Session 2

Delegates may attend one from the following:

Group A - Interpreting Liver function Test Results (LFTs) Group B - PN and the jaundiced patient - Case history Group C - PN in hyperbilirubinaemia in the neonate

15.15 - 15.45 Refreshments & Exhibition

15.45 - 16.15 The Consultant Pharmacist in PN

Current developments in legislation and roles

16.15 - 16.45 NCEPOD - The results
What does the report really say

16.45 - 17.15 NCEPOD - The real life story of PN
What's happening and how do we ensure best practice

17.15 Summation & Close of Day 1



# Programme - Day Two Saturday 16th October 2010

09.00 - 09.10 Good Morning and introduction to Day Two

09.10 - 09.45 Formulating a clinical management plan and producing a prescription

09.45 - 10.15 Preventing long-term PNALD
PN effected Adult Liver Disease

10.15 - 10.45 Case History - PNALD

10.45 - 11.15 Refreshments & Exhibition

11.15 - 11.45 Neonatal Liver Abnormalities

Causes, prevention, treatment and PN modification for

11.45 - 12.15 Case History - PNALD neonatal case

12.15 - 12.45 Lipids and the Liver
The good, the bad and the ugly

12.45 - 13.00 Summation & Close of Day Two

13.00 - 14.00 Lunch & Departures

## **Diary Dates**

+ 5<sup>th</sup> - 8<sup>th</sup> September 2010 ESPEN Nice, France

+ 2<sup>nd</sup> - 3<sup>rd</sup> November 2010 BAPEN Congress Harrogate





