



NEONATAL AND PAEDIATRIC  
PHARMACISTS GROUP

# **NPPG 15<sup>th</sup> Annual** Conference and Exhibition


**20 – 22 November 2009**



**Marriott Hotel**  
Glasgow, Scotland

# NPPG 15<sup>th</sup> Annual Conference and Exhibition

## Welcome to Glasgow

Welcome to Glasgow as NPPG returns to Scotland for the first time since 2001. We have a wide range of topics, from how new drugs for paediatrics are approved for use in the NHS to drugs in breastfeeding. There are sessions aimed at all levels of experience. 

New for this year is a plenary session on a current hot topic, (Neonatal and Paediatric TPN) followed by workshops on the same topic to allow delegates to discuss how new recommendations will affect their practice.

Following on from the success last year the workshops will be repeated on Saturday afternoon allowing you to attend two sessions from that group.

A major part of our conference are the exhibitions, both from our commercial partners and those delegates who have put their research forward for scrutiny by their peers and we would encourage you to spend time at the company stands and poster boards.

The 2001 Glasgow conference was the last conference to be organised solely by local NPPG members and the contribution that Profile Productions make to ensuring that this conference actually happens cannot be understated.

As usual the conference allows delegates to network and socialise. We hope that you enjoy both the educational programme and the Scottish hospitality that has been laid on for Saturday night.



## Travel guide

The Glasgow Marriott is set in the heart of the bustling, cosmopolitan city with a renowned business centre and prestigious shopping centre; by staying here you really are in the heart of it all. The luxury hotel is a five-minute stroll to nightlife and is easily accessible whatever your means of transport.

**Glasgow Marriott**  
**500 Argyle St, Glasgow, G3 8RR, United Kingdom**  
**+44 (0) 141 226 5577**  
**[www.marriott.com](http://www.marriott.com)**

**The Marriott Glasgow is easily accessible:**



### **By Air:**

Located just 8 miles from Glasgow Airport the hotel can be easily reached by Taxi, with an estimated fare of £18 single trip. Buses are also available: for full details please visit <http://www.glasgowairport.com>

Flights come into Glasgow from most national and regional airports; book early to get the cheapest fares at [www.skyscanner.net](http://www.skyscanner.net). This offers you the most up-to-date schedules of all airlines, with easy links to book.



### **By Rail:**

Central Station is located just one mile away from the hotel and is served by a good network of trains from all over the mainland. For full details of services in and out of Glasgow, see [www.thetrainline.com](http://www.thetrainline.com)



### **By Road:**

After leaving the M8 at J19, follow directions for the City Centre. On Bothwell Street stay in the left hand lane and turn left at the traffic lights onto Pitt Street. (there is a sign for Marriott). At the traffic lights turn left onto St Vincent Street, then turn left at the traffic lights onto Newton Street and follow down to the traffic lights. Turn left at the traffic lights and the Marriott Hotel is on your left hand side.

There is parking on-site at the Marriott at a cost of £3.00 per 24 hours.



# Conference programme



NEONATAL AND PAEDIATRIC  
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## Friday 20 November

**6.30pm** Registration, exhibition and posters

**7.00pm** Roundtables

- 1) The New Professional Body - what does it mean for me?**  
*Lyndon Braddick, Director for Scotland, Royal Pharmaceutical Society of Great Britain (RPSGB) & Rowena McArtney, Chair, NPPG*
- 2) Do we understand Paediatric Fluid Requirements? Ways to risk manage parenteral medication in children**  
*Andy Fox, Principal Pharmacist - Risk, Southampton University Hospitals NHS Trust*
- 3) Recent National Guidance - the challenges for paediatrics**  
*Steve Tomlin, Consultant Pharmacist, Children's Services, Evelina Children's Hospital,*
- 4) The NSF - 5 years on, but are we half way through?**  
*Speaker tbc*

**7.50pm** Roundtables repeated

**8.35pm** Exhibition and supper

## Saturday 21 November

**8.00am** Breakfast Fringe Meeting  
NICU & PICU

*Peter Mulholland, Sue Jarvis*

**8.30am** Registration, exhibition & posters

**9.00am** Chair's Welcome

*James Wallace, Lead Pharmacist for Women and Children, Yorkhill, Glasgow*

**9.05am** Keynote Address:

*Bill Scott, Chief Pharmaceutical Officer, Scotland*

**9.45am** Keynote Address:

*Anne Lee, Principal Pharmacist, Horizon Scanning, Scottish Medicines Consortium*

**10.25am** Exhibition, refreshments & posters

**11.25am** Short Paper Presentations

Short paper presentation and 5mins question

**12.10pm** AGM

**12.30pm** Lunch, exhibition & posters

**1.50pm** The recent DH neonatal and paediatric TPN project

*James Wallace, Lead Pharmacist for Women and Children, Yorkhill, Glasgow*

**2.40pm** Exhibition, refreshments & final poster session

**3.15pm** Workshops A (45 mins)

**A1 Paediatric asthma for beginners**

*Maria Tracey, Women and Children's Directorate Pharmacist, Royal Alexandra, Paisley & Jane Davis, Clinical Nurse Specialist in Paediatric Respiratory and CF, Royal Alexandra, Paisley*

**A2 Practical issues in implementing recommendations of the paediatric/neonatal PN report**

*James Wallace, Lead Pharmacist for Women and Children, Yorkhill, Glasgow*

**A3 Neonates for beginners: the first 3 days of life**

*Jonathan Coutts, Clinical Director for Neonates in Glasgow and Anisa Patel, Neonatal Pharmacists*

**A4 Dosing considerations in obese children**

*Dr Hussain Mulla, Co-Director, Centre for Therapeutic Evaluation of Drugs in Children, University Hospitals of Leicester NHS Trust*

**A5 Research and Publishing - yes you can do it!**

*Dr Sharon Conroy, Lecturer in Paediatric Clinical Pharmacy, Academic Division of Child Health, University of Nottingham*

**4.10pm** Workshops B (45 mins)

**B1 Paediatric asthma for beginners**

*Maria Tracey, Women and Children's Directorate Pharmacist, Royal Alexandra, Paisley & Jane Davis, Clinical Nurse Specialist in Paediatric Respiratory and CF, Royal Alexandra, Paisley*

**B2 Practical issues in implementing recommendations of the paediatric/neonatal PN report**

*James Wallace, Lead Pharmacist for Women and Children, Yorkhill, Glasgow*

**B3 Neonates for beginners: the first 3 days of life**

*Jonathan Coutts, Clinical Director for Neonates in Glasgow and Anisa Patel, Neonatal Pharmacists*

**B4 Dosing considerations in obese children**

*Dr Hussain Mulla, Co-Director, Centre for Therapeutic Evaluation of Drugs in Children, University Hospitals of Leicester NHS Trust*

**B5 Research and Publishing - yes you can do it!**

*Dr Sharon Conroy, Lecturer in Paediatric Clinical Pharmacy, Academic Division of Child Health, University of Nottingham*

**7.30pm** Drinks reception

**8.00pm** NPPG Annual Conference Dinner

## Sunday 22 November

**9.30am** Workshops C (90 mins with tea and coffee)

**C1 Use of new technology in paediatric pharmacy**

*Adam Sutherland, Senior Clinical Pharmacist, Paediatric Clinical Care, York Hill, Glasgow*

**C2 Infections and control methods with consideration to C Diff and MRSA**

*Pamela Joannidis, Lead Infection Control Nurse, Lee Stewart, Antimicrobial Pharmacist, South Glasgow*

**C3 Pregnancy and breast feeding**

*June Grant, Neonatal Pharmacist, Princess Royal Maternity Hospital, Glasgow & Isobel Morison, Paediatric Pharmacist, Aberdeen Children's Hospital*

**C4 Pharmacokinetics in children**

*Neil Caldwell, Consultant Pharmacist, Children's Services, Wirral University Teaching Hospital NHS Foundation Trust*

**C5 Once upon a time excipients...**

*Dr Catherine Tuleu, Senior Lecturer in Pharmaceutics & Deputy Director of the Centre for Paediatric Pharmacy Research, The School of Pharmacy, University of London and Penny North-Lewis, Paediatric Liver Pharmacist, St James's University Hospital, Leeds Teaching Hospitals Trust*

Comfort break

**11.10am** Short Paper Presentations

**11.55am** Advances in Children's Pain Control

*Graham Bell, Consultant Anaesthetist, Yorkhill*

**12.40pm** Special's awards

**12.45pm** Chairmans round-up and close of conference

# BOOK BEFORE 26 SEPT TO SAVE £££





## Workshops



### A1 & B1: Paediatric asthma for beginners

This workshop is aimed at those with little experience of this subject. It will concentrate on the treatment of chronic asthma in school children. A short background on asthma and its treatment in this age group will be followed by a practical session on the different devices commonly used in this age group including 'multidosing' with salbutamol MDI and spacer.

### A2 & B2: Practical issues in implementing recommendations of the paediatric/neonatal PN report

### A3 & B3: Neonates - The first 3 days

Delegates will learn about the common problems faced by neonates in the first few days of life and how a pharmacist can work with other health care professionals to ensure the best outcome. The session will focus on two babies, the first is born at 26 weeks and the second at term with congenital diaphragmatic hernia. The workshop will present the clinical scenarios faced by each in turn and will illustrate the significant health problems they face.

### A4 & B4: Dosing considerations in obese children

Recent trends reveal an increasing overweight/obese paediatric population in the UK and consequently healthcare professionals face difficult challenges in optimising drug doses. The workshop will briefly review trends and obesity assessment criteria, consider pharmacokinetic changes and how these could affect therapeutic levels and approaches to dose optimisation.

### A5 & B5: Research and Publishing - yes you can do it!

This workshop will explore ways to make a start on project ideas that you may have but lack confidence to pursue due to:

- the need for funding
- not knowing how to make a start
- not knowing how to tackle ethics applications
- lack of people to collaborate with

It will also explore how to get your work published in journals where your results will be seen by those that matter.

### C1: Use of new technology in paediatric pharmacy

This interactive workshop will explore the new emerging technologies in healthcare today, including:

- Electronic prescribing and decision support
- Computer based dosing calculators
- Infusion technology

In a speciality where access to reliable information is often limited and time is a premium resource, there will be a special focus on harnessing new mobile technologies to help patients and professionals.

### C2: Infections and control methods with consideration to C Diff and MRSA

Neonatal and paediatric healthcare provides us with a group of patients with a very high risk for nosocomial infection.

This workshop aims to:

- Explore the range of nosocomial infections associated with neonatal and paediatric care
- Review quality improvement tools currently being used to assist in the prevention of infections such as MRSA and CDAD and how these can be adapted to the neonatal and paediatric environment

### C3: Pregnancy and breast feeding

Aims:

To update pharmacists on current opinion relating to the prescribing of drugs in pregnancy and breastfeeding

Objectives:

- To be aware of the background and relevance of this specialised area of prescribing
- To be able to find information regarding current drug use in pregnancy - and breast feeding
- To be able to interpret this in day to day cases encountered in working - practice, e.g. have the the ability to review a lady presenting who is pregnant or breast feeding

### C4: Pharmacokinetics in children

Drugs don't have doses, patients do. Pharmacists who understand and apply clinical pharmacokinetic review will improve children's care and reduce both morbidity and mortality. If you don't do it, who will? This workshop will provide a structure to help participants identify and develop the expertise to deliver clinical pharmacokinetic review as part of their daily practice.

### C5: Once upon a time excipients...

Pharmaceutical excipients are chosen by functional requirements but there are growing concerns around the lack of evidence based tolerability and safety data when used in paediatric medicines. This workshop will discuss incorporation of clinical and therapeutic parameters (age, duration, frequency, route, acute vs chronic treatment) in the risk assessment to balance out appropriate pharmaceutical quality and patient needs.



# Booking form



## Delegate details

Title: \_\_\_\_\_ Name: \_\_\_\_\_

Surname: \_\_\_\_\_

Position: \_\_\_\_\_

Employing organisation: \_\_\_\_\_

Address for correspondence: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Postcode: \_\_\_\_\_

Tel: \_\_\_\_\_

Email: \_\_\_\_\_

Any special requirements be they dietary, access or other then please do let us know: \_\_\_\_\_

## DELEGATE TARRIFS

	Discounted Rate Before 26 September	Standard Rate After 26 September
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### Full conference – Double room, for SINGLE USE (Friday and Saturday)

NPPG Member	£420 <input type="checkbox"/>	£455 <input type="checkbox"/>
Non NPPG Member (NHS employees)	£460 <input type="checkbox"/>	£485 <input type="checkbox"/>
Non NPPG Member (Private sector)	£530 <input type="checkbox"/>	£565 <input type="checkbox"/>

### Full conference – Twin room, for TWO PEOPLE (Friday and Saturday)

NPPG Member	£375 <input type="checkbox"/>	£400 <input type="checkbox"/>
Non NPPG Member (NHS employees)	£410 <input type="checkbox"/>	£435 <input type="checkbox"/>
Non NPPG Member (Private sector)	£480 <input type="checkbox"/>	£505 <input type="checkbox"/>

Name of person to share with \_\_\_\_\_

### Full conference – No accommodation, includes conference dinner ticket for Saturday

NPPG Member	£280 <input type="checkbox"/>	£310 <input type="checkbox"/>
Non NPPG Member (NHS employees)	£305 <input type="checkbox"/>	£335 <input type="checkbox"/>
Non NPPG Member (Private sector)	£445 <input type="checkbox"/>	£470 <input type="checkbox"/>

### Two-day conference – Double room, for single use ONLY (includes one nights accommodation on Friday OR Saturday and ticket for conference dinner ticket for Saturday)

NPPG Member	£375 <input type="checkbox"/>	£400 <input type="checkbox"/>
Non NPPG Member (NHS employees)	£405 <input type="checkbox"/>	£430 <input type="checkbox"/>
Non NPPG Member (Private sector)	£475 <input type="checkbox"/>	£500 <input type="checkbox"/>

I require accommodation on Friday 20 November and will attend conference on Friday and Saturday ONLY

I require accommodation on Saturday 21 November and will attend conference on Saturday and Sunday ONLY

### One-day conference - Saturday only (no accommodation, includes conference dinner ticket for Saturday)

	Discounted Rate Before 26 September	Discounted Rate after 26 September
NPPG Member	£235 <input type="checkbox"/>	£250 <input type="checkbox"/>
Non NPPG Member (NHS Employees)	£255 <input type="checkbox"/>	£270 <input type="checkbox"/>
Non NPPG Member (Private Sector)	£315 <input type="checkbox"/>	£340 <input type="checkbox"/>

### Additional dinner tickets

I wish to purchase \_\_\_\_\_ tickets @ £35 each

Name of guest(s) \_\_\_\_\_

## Payment details

**Cheque**

I enclose a cheque made payable to **NPPG Conference** for the sum of £ \_\_\_\_\_

**Credit Card**

Please debit my MasterCard/Visa/Maestro for the sum of £ \_\_\_\_\_

Card number:

/     /     ,

Expiry date:   /   Issue no:  Security no:

**Invoice**

Please send me an invoice for the sum of £ \_\_\_\_\_

**Invoice, you may ONLY select this option if you include a valid Purchase Order number for your employer as proof of payment. Bookings cannot be processed without this.**

Purchase Order Number: \_\_\_\_\_

Name for invoice: \_\_\_\_\_

Address for invoice: \_\_\_\_\_

\_\_\_\_\_

Postcode: \_\_\_\_\_

## Workshop sessions

**Please register me for the following workshop sessions:**

**Workshop session A:** A1  A2  A3  A4  A5

**Workshop session B:** B1  B2  B3  B4  B5

**Workshop session C:** C1  C2  C3  C4  C5

## Terms and conditions

- All application forms must be signed and dated by the applicant and by doing so this legally binds you to our terms and conditions
- All application forms must be accompanied by full payment, or a valid Purchase Order number. Forms submitted without complete payment details will not be processed
- All invoices must be paid prior to the start of conference, failure to do so may result in your place being cancelled
- Delegates requesting places after **Friday 30 October** will need to provide a valid credit card in order to secure the booking.
- Cancellations can only be accepted in writing before **Friday 23 October** and will be subject to a £50 administration fee.
- Cancellations after **Friday 23 October** will not be refunded; however substitute delegates will be accepted at any time.
- All prices are per person including VAT at the current rate 15%

I have read and agreed to the terms and conditions as detailed above and confirm that payment will be made before the start of conference.

Signed \_\_\_\_\_

Date \_\_\_\_\_



**Please return booking form to:**

Profile Productions Ltd,  
Northumberland House  
11 The Pavement, Popes Lane,  
London W5 4NG

**Tel:** 020 8832 7311 **Fax:** 020 8832 7301

**Email:** paul.elbourn@profileproductions.co.uk

**www.profileproductions.co.uk**

PROFILE  
PRODUCTIONS

A decorative graphic element consisting of a vertical line with a wavy, scribbled pattern at the bottom, extending from the 'PRODUCTIONS' text.