

19 April 2016, Inverness Scotland

Kingsmills Hotel and Conference Centre, Inverness

Workshop «SMBG in Diabetes Management»

8.30am – 8.40am

Welcome & Introduction

Chairperson: Sir Michael Hirst, President of the International Diabetes Federation, 2015

- Presentation of programme, objectives and methods
- Introduction to faculty and delegates

8.40.am – 9.30am

Session 1: Overview of Blood Glucose Monitoring Technology

Speaker: Robert Marshall/Aleksey Starinsky, Johnson & Johnson Diabetes Care Companies

- How do modern blood glucose meters work?
- Accuracy v precision
- Comparison of old and new technologies
- Discussion

9.30 am – 1 pm

Session 2 : The Journey to Improved Accuracy

- A tour of the LifeScan manufacturing facility
- Q&A session with LS scientists and engineers after the Russian group tour of the LifeScan manufacturing facility
Coffee break to be included.

Lunch served at hotel from 1.00 pm – 2.15pm.

2.15.pm – 3.00pm

Session 3: The Role of SMBG in Diabetes Management. How Can Patients Trust Their Meter?

Speaker: Dr Jen Nash, Clinical Psychologist, Positive Diabetes Network

- SMBG accuracy for the clinician and the patient - so what?
- An opportunity for greater 'accuracy' in our conversations with our patients
- SMBG – creating a positive patient relationship with their meter
- Using SMBG to motivate patients
- Discussion

3.00pm – 3.45pm

Session 4: Importance of Glucose Pattern Management

Speaker: Stef Wens TBC

- Managing diabetes is a balancing act
- What does pattern management involve?
- Clinical aspects and value of pattern management
- Introducing OneTouch® Verio® IQ System

3.45pm – 4.00pm

Coffee Break

4.00 pm – 4.15 pm

Patient case study – Identifying Patterns

Presented by: Stef Wens

- Group feedback

4.15 pm – 4.55 pm

Session 5: Breaking Down Barriers

Speaker: Sir Michael Hirst, President of the International Diabetes Federation, 2015

- The importance of listening to the person with diabetes/carers
- Managing a successful transition into adult care
- Role of education and blood glucose diagnostic support in supporting self-management
- Discussion

4.55 pm – 5.00 pm

Summary and Close

Sir Michael Hirst/ Dr Stefaan Wens

20 April, Inverness Scotland

“How to evaluate SMBG meters performance in clinical trials”

Kingsmills Hotel and Clinical Centre, Inverness

**9.00 am –
11.00am**

Session 1 The Journey to GCP

**Speaker: Dr. Kirsty MacLeod, Clinical Operations, Clinical Affairs,
Dr. Stefaan Wens (EMEA Medical Affairs Lead)**

- A tour to LifeScan clinical facility
- Share best practices to organize and conduct the trials:
 - Involvement of participants in clinical trials and Ethical committee
 - Venous or Capillary blood – what is the best to measure?
 - YSI 2300 and its alternative
 - Control solutions or standard samples?

**11.00 am –
11.15 am**

Coffee Break

**11.15 am –
03.00 pm**

Session 2: How develop the design for clinical trials in our reality taking into account both ISO 15197:2003 and ISO 15197:2013?

Participants: Dr. Kirsty MacLeod, Dr. Stefaan Wens, Dr. Alexandr Roytman, Dr. Alexey Timofeev, Alexey Bugrov

Discussion of a study design

- Traceability
- Ergonomic/human factor aspects
- Risk analysis
- Information supplied by the manufacturer
- Requirements for the analytical performance evaluation
 - Precision evaluation
 - System accuracy evaluation
 - Minimum acceptable system accuracy
- Requirements for user performance evaluation
 - Evaluation sites
 - User evaluation
 - Evaluation of instructions for use

Lunch served at hotel from 1.00 pm – 2.15pm.

**03.00 pm –
04.30 pm**

Session 3: Protocol Submission

- Harmonization of clinical study design for reality