# 1st European Transoesophageal Echocardiography Course on Congenital Heart Disease, London

## 13th & 14th February 2014

Course organisation: Dr Henning Clausen (London)
Course directors: Dr Jan Marek (London), Dr Folkert Meijboom (Utrecht), Dr Luc Mertens (Toronto)

**DAY 1:** ***Thursday 13th February 2013***

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|---|---|
| *08:00 - 08:30* | *Registration & coffee (Leolin Price Lecture Theatre, Institute of Child Health)* |
| 08:30 - 08:40 | Welcome and introduction (*Henning Clausen*) |
| 08:40 - 09:10 | Segmental approach to congenitally malformed hearts: inside cardiac structures from outside the body (*Andrew Cook*) |
| 09:10 - 09:30 | Transoesophageal echocardiographic imaging of cardiac structures (*Henning Clausen*) |
| 09:30 - 09:45 | Intraoperative assessment of cardiac function of children with congenital heart disease (*Angus McEwan*) |
| 09:45 - 10:00 | Intraoperative assessment of cardiac function of adults with congenital heart disease (*Sue Wright*) |
| 10:00 - 10:20 | Intraoperative evaluation of results in adult with congenital heart disease (*Folkert Meijboom*) |
| 10:20 - 10:30 | Questions & Answers |
| *10:30 - 11:00* | *Coffee break (Institute of Child Health)* |
| 11:00 - 11:45 | Demonstration of cardiac morphology: ASD, VSD, AVSD (*Andrew Cook*) |
| 11:45 - 12:15 | 2D and 3D TOE assessment of ASD and suitability for device closure (*TBC*) |
| 12:15 - 12:45 | 2D and 3D TOE assessment in VSD & AVSD (*Jan Marek*) |
| 12:45 - 13:15 | What is new in intraoperative assessment of myocardial function? (*Luc Mertens*) |
| 13:15 - 13:30 | Discussion |
| *13:30 - 14:30* | *Lunch break (Institute of Child Health)* |
| 14:30 - 16:30 | Workshops (max 8 delegates per workshop, cross over at 60 min) |
| *16:30 - 17:00* | *Coffee break (Institute of Child Health)* |
| 17:00 - 18:00 | TOE quiz & TOE 'Oscar' competition |
| *19:00 - 22:00* | *Faculty & delegates evening reception / dinner with 'TOE Oscar award ceremony'* |

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**DAY 2: Friday 14th February 2014**

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|---|---|
| *08:00 - 08:30* | *Morning welcome & coffee (Weston House Lecture Theatre, Great Ormond Street Hospital)* |
| 08:30 - 09:30 | Demonstration of complex cardiac morphology & post-operative findings such as tetralogy of Fallot, univentricular hearts (*Andrew Cook*) |
| *09:30 - 13:30* | *- TOE LIVE:*<br>Broadcasting live from the interventional cardiology suite throughout the morning (ASD device closures, complex CHD assessment (*Dr Graham Derrick / Dr Robert Yates / Dr Sachin Khambadkone*)<br>*Expert tips & tricks:* TOE assessment of complex congenital heart disease<br>*Between cases:*<br>"My worst nightmare" & "Best save of the day": Panel of experts discussing delegates' cases |
| *13:30 - 14:30* | *Lunch break (Institute of Child Health)* |
| 14:30 - 16:30 | Simulator Workshop (Institute of Child Health) |
| *16:00 - 16:30* | *Coffee break (Great Ormond Street Hospital)* |
| 16:30 - 17:00 | Course feedback & outlook for the future *(Jan Marek, Folkert Meijboom, Luc Mertens)* |

This course is a new edition to the European Echocardiography Course programme:
www.echocardiography-course.com