**CTO FUNDAMENTALS LIVE**

**Wednesday 11th – Thursday 12th June 2014**

**Surgeon’s Hall, Edinburgh**

**Wednesday 11th June**

08:30 Registration and Coffee

**Antegrade Wiring Session**

**Chair: John Irving**

09:00 Introduction James Spratt

09:10 Introduction to CTO with 4 slides on pathology John Irving

09:25 CTO Toolbox TBC

09:45 Live Case 1 (selected to have antegrade wire issues, or support issues, or cracking proximal cap issues)

10:30 Evidence and Interpretation Michael Ward

*10:50 Coffee break*

11:10 Live Case 2

12:00 Building the service Paul Kelly

12:10 Building the team Rachel Bohin

12:20 Discussion

12:30 Case Vignettes

Presenters: Nick Palmer, Mohaned Egred, John Irving if required

?Case Vignette on ACT complications

Live in a Box (if necessary)

*13:00 Lunch*

**Antegrade Dissection Re-entry Session**

**Chair: Simon Walsh**

14:00 Nuts and bolts of ADR Jo Dens

14:30 An overview of collateral physiology Gerald Werner

15:00 Complex ADR Julian Strange

15:30 Live Case 3

Live in a box – interactive cases

16:30 ADR case vignettes Alex Chase/David Smith

16:50 Case wrap up and de-brief

17:00 Close

**Thursday 12th June**

**Retrograde Session**

**Chair: Margaret McEntegart**

09:00 A contemporary atlas of retrograde anatomy Margaret McEntegart

09:30 The challenges of Retrograde: Collaterol crossing and retrograde

dissection re-entry Tony de Martini

10:00 Case Vignettes

*11:00 Coffee*

11:30 Live Case

12:30 Live in a box Benjamin Faurie

*13:00 Lunch*

**Hybrid Session**

**Chair: Colm Hanratty**

14:00 The Hybrid Approach Bill Lombardi

14:20 Live Case Introduction

14:25 The effect of proctoring on CTO PCI success rates using the Hybrid approach Will Smith

14:40 Live Case

15:30 Tea

15:45 Outcome data from the Hybrid Registries Truls Ramunddal

16:05 Complication prevention and safety management Peter Ludman

16:20 Live in a Box Case – Hybrid in Action

Panel: Sarah Clarke, Ali Dana, Peter Ludman, Truls Ramunddal, Will Smith

17:00 Close