08.00 - 09.00  REGISTRATION, TEA AND COFFEE
09.00 - 09.15  WELCOME BY PRESIDENT, Dr Ellen O’Sullivan

09.15 - 10.45  SESSION 1
OBSTETRICS
CHAIR
Dr John Loughrey

SPEAKERS
Prof Scott Segal, USA
Epidural analgesia and maternal fever: Why sweat?

Prof Marc Van de Velde, Belgium
Post C section analgesia: towards an opiate free strategy.

Dr Niamh Hayes, Dublin
General anaesthesia in obstetric practice: key and current issues

10.45 - 11.15  COFFEE AND TRADE EXHIBITION (Lunch and Trade Exhibition Room)

11.15 - 12.45  SESSION 2
AIRWAY
CHAIR
Dr Ellen O’Sullivan

SPEAKERS
Prof Elizabeth Behringer, USA
Hazards of airway management outside the OR

Prof Scott Segal, USA
Modern airway evaluation from Mallampati to computerised facial analysis

Dr Conan McCaul, Dublin
Transtracheal oxygenation

11.15 - 12.45  PARALLEL SESSION 2
MECHANICAL VENTILATION
Can our mechanical ventilation strategies in anaesthesia and intensive care influence post hoc outcomes?

CHAIR
Prof Donal Buggy

SPEAKERS
Prof Paolo Pelosi, Italy
Protective mechanical ventilation during surgery improves postoperative outcome

Dr Gary Mills, UK
Respiratory mechanics and physiology - the essentials for safe practice during ventilatory support

Prof Peter Spieth, Germany
Protective ventilation in ICU

12.50 - 13.30  KEYNOTE LECTURE 1
CHAIR
Dr Camillus Power
DR ROBERT DEEGAN, USA
Electronic Medical Records: Impact on management of perioperative services

*NOTE: Pre booking is required as places are limited for this workshop. To book a place please email ccarney@coa.ie
13.30-14.30  LUNCH AND TRADE EXHIBITION (Lunch and Trade Exhibition Room)
13.35-14.15  CAI ANNUAL GENERAL MEETING (Lecture Room B)

14.30-16.00  LECTURE ROOM A

**SESSION 3**
**REGIONAL ANAESTHESIA**

**CHAIR**
Dr Brian Kinirons

**SPEAKERS**
- Prof Peter Marhofer, Austria
  Peripheral nerve blockade – outcome data from the last 10 years
- Dr Patrick Narchi, France
  What we should abandon in RA in 2015
- Dr Malachy Columb, UK
  Clinical pharmacology of local anaesthetic agents: responding to dosing

14.30-16.00  LECTURE ROOM B

**PARALLEL SESSION 3**
**MOST IMPORTANT PAPERS**

**CHAIR**
Prof Donal Bugly

**SPEAKERS**
- Dr Gary Mills, UK
- Prof Elizabeth Behringer, USA
- Dr Pat Neligan, Galway

16.00-16.30  COFFEE AND TRADE EXHIBITION (Lunch and Trade Exhibition Room)

16.30-17.15  LECTURE ROOM A

**KEYNOTE LECTURE 2**

**CHAIR**
Dr Ellen O’Sullivan

**SPEAKER**
Prof Michael Richmond, Qatar
The changing face of health care - An innovative approach to improve quality and safety of care

17.15 - 18.00  ANNUAL LEAD ANAESTHETIC TRAINEE (LAT) MEETING (LECTURE ROOM A)

17.15 - 18.00  ANNUAL GENERAL MEETING ISRA (Lecture Room B)
(Irish Society of Regional Anaesthesia)

18.00 - 18.45  ANNUAL GENERAL MEETING CAT (LECTURE ROOM A)
(Committee of Anaesthetists in Training)
FRIDAY 22ND MAY, 2015

07.00 - 08.00  CAT 5K FUN RUN
Starting point Maldron Hotel, Sir John Rogerson’s Quay to the Convention Centre Dublin
Booking available online at www.anaesthesia.ie

09.00-09.45  KEYNOTE LECTURE 3
CHAIR  Dr Brian Kinirons
PROF MARC VAN DE VELDE, Belgium
Managing spinal induced hypotension – lessons learned from obstetrical practice

09.45-11.00  PARALLEL SESSION 4
CAT: SIMULATION IN ANAESTHESIA TRAINING
CHAIR  Dr Rachel Jooste
SPEAKERS
Dr Karl Knapman, Dublin
A trainee’s experience of simulation
Dr Crina Burlacu, Dublin
Simulation - effects on training outcomes in anaesthesia
Prof Anthony G Gallagher, Cork
Proficiency based progression for ‘outcome’ rather than ‘process’ based training

11.00-11.30  COFFEE AND TRADE EXHIBITION (Lunch and Trade Exhibition Room)

11.30-12.45  PARALLEL SESSION 5
INTENSIVE CARE MEDICINE
CHAIR  Dr Rory Dwyer
SPEAKERS
Dr JP Van Besouw, UK
President Royal College of Anaesthetists
Future challenges in Anaesthesia
Dr Genevieve Goulding, Australia
ANZCA President
ANZCA initiatives: A Professionalism Guide, hands-on CPD and Workforce initiatives
Prof Terence Stephenson, UK
Chair General Medical Council
The role of the regulator

Prof Monty Mythen, UK
Fluids in critical care: which and how much?
Dr Maria Donnelly, Dublin
Lessons learned from the Early Warning System in AMNCH - 4 years and counting

12.45-13.45  LUNCH AND TRADE EXHIBITION (Lunch and Trade Exhibition Room)

13.00-13.45  UPDATE ON THE WORK OF THE NCPA
Dr Jeremy Smith, Director of National Clinical Programme in Anaesthesia (Lecture Room A)
Anaesthetists are Perioperative Physicians: so why all the fuss?

16.20 - 17.00
KEYNOTE LECTURE 4
CHAIR
Dr Ellen O’Sullivan
SIR IVAN MAGILL LECTURE
PROF MONTY MYTHEN, UK
Anaesthetists are Perioperative Physicians: so why all the fuss?

17.10
CLOSE OF SESSION
Dr Ellen O’Sullivan

19.30
GALA DINNER  Intercontinental Hotel, Ballsbridge  (Black tie)