### Symposium 60’

#### 10S1

**Symposium 60’**

**Educating the world in cardiopulmonary resuscitation and critical emergency medicine**

**Chair:**

- Role of community based programmes to improve outcome of cardiac arrest
  Karl-Christian Thies (Greifswald, Germany)
- The KIDS SAVE LIFES experience
  Bernd Böttiger* (Cologne, Germany)
- The 'World Restart a Heart' project
  Federico Semeraro* (Bologna, Italy)

#### 10S2

**Symposium 60’**

**Approaching the new CardioPulmonary Resuscitation (CPR) guidelines**

**Chair:**

- Kemal Tolga Saracoglu (Istanbul, Turkey)
- Advanced airway management during CPR: yes or no?
- Drugs during CPR: what are the evidences for adrenaline and amiodarone?
- Extracorporeal CPR: when and how?
  Luca Brazzi (Turin, Italy)

#### 10S3

**Symposium 60’**

**Airway management in the emergency setting**

**Chair:**

- Kemal Tolga Saracoglu (Istanbul, Turkey)
- Role of non-invasive ventilation
  Kurt Ruettzler (Cleveland, United States)
- Role of traditional and video laryngoscope
  Massimiliano Sorbello* (Catania, Italy)
- Role of Highflow nasal cannula
  Imran Ahmad* (West Bromwich, United Kingdom)
### Hot topics in critical emergency medicine - Last 12 months’ top publications

**Chair:**
Bernd Böttiger* (Cologne, Germany)

**Speaker:**
Giuseppe Ristagno* (Rozzano, Italy)

### A 2020 approach to trauma management - New aspects

**Chair:**
Ayten Saracoglu (Istanbul, Turkey)

**Prevention of trauma related acute lung injury**
Giacomo Grasselli* (Milan, Italy)

**Protection of microcirculation during trauma resuscitation**
Ayten Saracoglu (Istanbul, Turkey)

**Challenges in airway trauma**
Michael Seltz Kristensen (Copenhagen, Denmark)

### Insights in Rapid Response System (RRS)

**Chair:**
Kurt Ruetzler (Cleveland, United States)

**The extracorporeal cardiopulmonary resuscitation team: the Swiss clinical experience**
Gabor Erdös (Bern, Switzerland)

**Role of human factors in RRS**
Stephen Sollid (Stavanger, Norway)

**Helicopter emergency medical service: the Italian guidelines**
Flavia Petrini (Chieti, Italy)