



RESUSCITATION 2018
New technologies in resuscitation
20 - 22 September • Bologna • Italy

Resuscitation 2018

preliminary programme



Opening session

Room 1 13:00 - 14:30

Welcome by ERC

Welcome by IRC

Safar memorial lecture

New technological strategies to save lives

Room 1 15:00 - 16:30

Cardiac arrest recognition

Enhanced community response

Flying AEDs

Beyond CPR feedback

CPR Competition (1)

CPR platform 15:00 - 16:30

First round of the competition

15.00-15.30 Country

15.30-16.00 Country

16.00-16.30 Country

Workshop 1: TBD

Workshop area 15:00 - 16:30

Recert ALS (1)

Recert room 15:00 - 16:30

Big bold trials in resuscitation medicine: implications for practice

Room 1 16:30 - 18:00

PARAMEDIC₂ - The Adrenaline Trial

Panel discussion

AIRWAYS₂

PART

CAAM Study (France and Belgium)

Panel discussion

CPR Competition (2)

CPR platform 16:30 - 18:00

First round of the competition

16.30-17.00 **Country**

17.00-17.30 **Country**

17.30-18.00 **Country**

Workshop 2: TBD

Workshop area 16:30 - 18:00

Recert ALS (2)

Recert room 16:30 - 18:00

Technology enhanced learning

Room 1 08:30 - 10:00

Social media to engage the population

Virtual reality for CPR training

Let's get CoSY - what's next

Resuscitation Apps - what's out there?

ESICM - Joint Session

Room 2 08:30 - 10:00

Round table

NRC's

Room 3 08:30 - 10:00

CPR Competition (3)

CPR platform 08:30 - 10:00

First round of the competition

08.30-09.00 Country

09.00-09.30 Country

09.30-10.00 Country

Workshop 3: TBD

Workshop area 08:30 - 10:00

Recert NLS (1)

Recert room 08:30 - 10:00

10:00 - 10:30

Coffee break

Best of the Best Resuscitation science abstracts

Room 1 10:30 - 11:30

BoB1

BoB2

BoB3

BoB4

Free paper session 2

Room 2 10:30 - 11:30

AS001

AS002

AS003

AS004

AS005

AS006

Free paper session 3

Room 3 10:30 - 11:30

AS007

AS008

AS009

AS010

AS011

AS012

Free paper session 4

Workshop area 10:30 - 11:30

AS013

AS014

AS015

AS016

AS017

AS018

Free paper session 5

Recert room 10:30 - 11:30

ASo19

ASo20

ASo21

ASo22

ASo23

ASo24

Technology to save children?

Room 3 11:30 - 13:00

Digital systems for monitoring vital signs

What can an oxygen saturation probe tell you

What do parents think

Does cardiac screening save athletes lives?

New developments in research

Room 2 11:30 - 13:00

EuReCA 2

ESCAPE-NET

Bayesian approaches

Efficient trial designs

Educator meeting

Room 3 11:30 - 13:00

Recert NLS (2)

Instructors:

Recert room 11:30 - 13:00

CPR Competition

CPR Platform 11:30 - 13:00

First round of the competition

09.00-10.30 Country 7

10.30-11.00 Country 8

10.30-11.00 Country 9

Workshop 4: TBD

Workshop area 11:30 - 13:00

13:00 - 14:00**Lunch****13:00 - 14:00****Poster tours 1 - 10****13:20 - 14:00****lunch :TECHNOLOGY TEDs on stage in exhibition**

Year in review

Room 1 14:00 - 15:30

EMS Dispatch

Cardiac arrest treatment

Surviving cardiac arrest

Neonates

Room 2 14:00 - 15:30

Delayed cord clamping: Low tech the way ahead?

Technology needed to Resuscitate babies next to their mothers

Neonatal Respiratory function monitors - ready for prime time Neonatal Resuscitation

Keeping babies warm during resuscitation- how does technology help?

ERC scientific statement

Room 3 14:00 - 15:30

CPR Competition

CPR platform 14:00 - 15:30

First round of the competition

08.30-09.00 Country

09.00-09.30 Country

09.30-10.00 Country

Workshop 5: TBD

Workshop area 14:00 - 15:30

Recert PLS (1)

Recert room 14:00 - 15:30

Big Bold trials 2

Room 1 16:00 - 17:30

APLS

Panel Discussion

THACA

Therapeutic hypothermia in new borns after hypoxic-ischemic encephalopathy

Panel Discussion

Continuous versus interrupted chest compressions

Panel Discussion

Technology support pre-hospital care

Room 2 16:00 - 17:30

How technology can support major incidents

Ambulance systems

First Aid

Control of severe bleeding

ERC Research NET

Room 3 16:00 - 17:30

CPR Competition

CPR platform 16:00 - 17:30

First round of the competition

08.30-09.00 Country

09.00-09.30 Country

09.30-10.00 Country

Workshop 6: TBD

Workshop area 16:00 - 17:30

Recert PLS (2)

Recert room 16:00 - 17:30

Technologies to monitor and prevent deterioration

Room 1 08:30 - 10:00

Sensor technologies to detect deterioration

Machine learning to improve recognition of critically ill

Closing the loop

Monitoring hospital level performance

ESC - Joint Session

Room 2 08:30 - 10:00

Pro-con sessions?

EuReCa network

Room 3 08:30 - 10:00

Workshop 7: TBD

Workshop area 08:30 - 10:00

10:00 - 10:30

Coffee break

Recert ALS

Room 6 08:30 - 10:00

Young Investigator Competition

Chaired by

Room 1 10:30 - 11:30

Judges:

Free Paper session 6

ASo25

ASo26

ASo27

ASo28

ASo29

ASo30

Room 2 10:30 - 11:30

Free Paper session 7

ASo31

ASo32

ASo33

ASo34

ASo35

ASo36

Room 3 10:30 - 11:30

Technology to enhance recovery after cardiac arrest

Technology to enhance recovery after cardiac arrest

Cognitive rehabilitation

Physical rehabilitation

Technology supporting for patients and relatives

Room 1 11:30 - 13:00

How networks use technology

Room 2 11:30 - 13:00

European Resuscitation Academy

Global Resuscitation Alliance

CARES

Resource limited settings

Trainees network

Room 3 11:30 - 13:00

CPR Competition: Finals

CPR Platform 11:30 - 11:30

Workshop 7: TBD

Workshop area 08:30 - 10:00

13:00 - 14:00	Lunch
13:00 - 14:00	Poster tours 11 - 20 ??
13:20 - 14:00	Kids save lives on stage in exhibition

Back to the future

Room 1 14:00 - 15:30

Lessons from the past we shouldn't forget

Insights from science fiction

Out of body experiences - fact or fiction?

Technologies of the future

ESA: Pro-con (Need to check who link is and if topic OK)

Room 2 14:00 - 15:30

European Resuscitation Academy Alumni

Room 3 14:00 - 15:30

Pop up platform

CPR Platform 14:00 - 15:30

15:30 - 15:45

Break

Closing Ceremony

Room 1 15:45 - 17:00

Negovsky memorial lecture.

Best of the Best & Young Investigator awards

Winner of the CPR competition

New Honorary Members & Fellows

Outlook for Resuscitation 2019

Closing words

Industry session

Room 2 15:45 - 17:00

Insights and future perspectives