

POCKET
PROGRAMME



The Intensive Connection

LIVES
2018
31ST ANNUAL
CONGRESS
PARIS 20-24
OCTOBER
PALAIS DES CONGRES

www.esicm.org



2018 CONGRESS HOURS

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#LIVES2018

REGISTRATION_

Saturday 20 October	07:30-18:30
Sunday 21 October	07:30-20:00
Monday 22 October	07:00-18:30
Tuesday 23 October	07:00-19:00
Wednesday 24 October	07:00-14:00

SESSION HOURS_

Saturday 20 October	08:30-18:15
Sunday 21 October	08:00-18:10
Monday 22 October	08:00-19:15
Tuesday 23 October	08:00-18:15
Wednesday 24 October	08:00-17:20

EXHIBITION, MEMBERS LOUNGE & NEXT LOUNGE_

Sunday 21 October	18:45-20:15*
Monday 22 October	09:00-18:00
Tuesday 23 October	09:00-18:00
Wednesday 24 October	09:00-14:00
*Welcome Reception	18:45-20:15

FACULTY LOUNGE & SPEAKER SERVICE CENTRE_

Saturday 20 October	07:30-18:00
Sunday 21 October	07:30-18:00
Monday 22 October	07:00-18:00
Tuesday 23 October	07:00-18:00
Wednesday 24 October	07:00-14:00

BUSINESS MEETINGS_

Friday 19 - Thursday 25 October	07:00-19:30
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GENERAL ASSEMBLY_

Tuesday 23 October, Room Brussels	17:30-19:30
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CONGRESS BADGE_

Please wear your badge at all times in the Congress Centre.

ACCREDITATION & CERTIFICATE OF ATTENDANCE_

LIVES 2018 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with European CME credits (ECMEC®s). To receive your certificate and CME credits after the congress, you must scan your badge daily at the Self-Printing Terminals on Level 0 of the Palais des Congrès: opening times - Monday & Tuesday after 16:00 - Wednesday after 12:00. After the congress, you will receive an email inviting you to log in to our platform in order to download your certificate.

ABSTRACT BOOK_

All accepted abstracts are published in electronic format on the ESICM website (ICMx supplement of October 2018).

WELCOME

LIVES 2018 is our 31st Annual Congress, combining science and learning with interactive debates, high tech demonstrations, simulations and networking: a not to be missed event for intensive care professionals worldwide.

This year we have chosen to return to Paris, a city of lights, iconic monuments, gastronomy, haute couture fashion, history, culture and eternal beauty. We hope that you will enjoy what the congress will deliver, as well as some of the magic that this city has to offer.

We warmly welcome you to LIVES 2018 for an exhilarating congress experience.

Massimo Antonelli
ESICM PRESIDENT

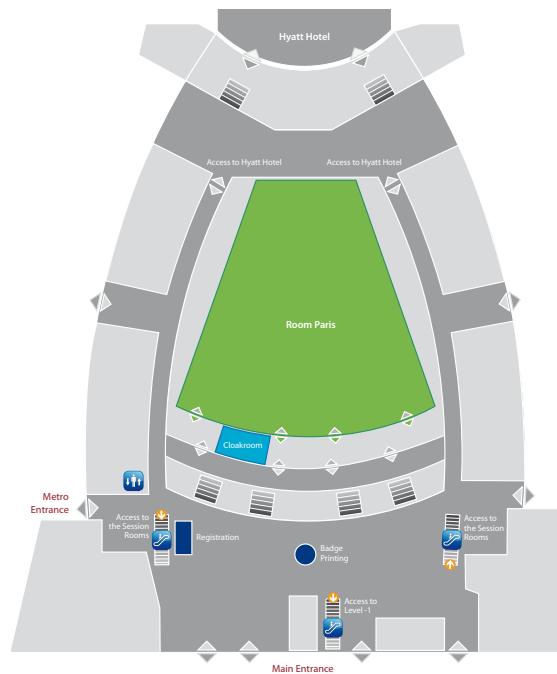
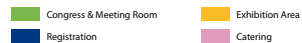
Jozef Kesecioglu
ESICM PRESIDENT-ELECT

Maurizio Cecconi
CHAIR, ESICM DIVISION OF SCIENTIFIC AFFAIRS



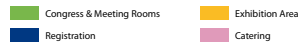
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Level 0



MAP - PALAIS DES CONGRÈS

Level 2



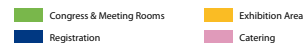
- MC1 Basic course in echocardiography
- MC2 Septic shock management
- MC3 Mechanical ventilation: From basics to advanced treatment
- MC4 Antibiotic PK/PD in ICU clinical practice

- MC5** Facing the emergency & secondary brain damage
- MC6** Practical aspects of RRT in ICU patients
- MC7** Metabolism, nutrition: Challenges at the bedside
- MC8** ICM research: Everything you need for a cracking start

- MC9 ECMO: From big bang to black holes - powered by NEXT
- MC10 EDIC II Preparation course
- MC11 EDIC I Refresher course
- MC12 Advanced course in echocardiography

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Level 3



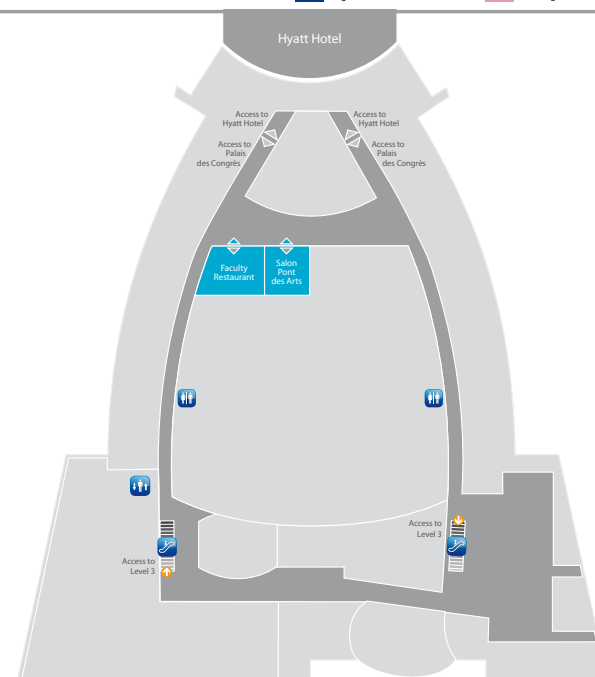
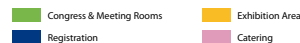
- MC1 Basic course in echocardiography
- MC2 Septic shock management
- MC3 Mechanical ventilation: From basics to advanced treatment
- MC4 Antibiotic PK/PD in ICU clinical practice

- MC5 Facing the emergency & secondary brain damage
- MC6 Practical aspects of RRT in ICU patients
- MC7 Metabolism, nutrition: Challenges at the bedside
- MC8 ICM research: Everything you need for a cracking start

- MC9 ECMO: From big bang to black holes - powered by NEXT
- MC10 EDIC II Preparation course
- MC11 EDIC I Refresher course
- MC12 Advanced course in echocardiography

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Level 4



OVERVIEW SATURDAY 20 OCTOBER - MASTER CLASSES


ROOM	STOCKHOLM	LISBON I	LISBON II	ATHENS	VIENNA	BRUSSELS
08:30	<div>EDIC I REFRESHER COURSE</div> <div></div>	ANTIBIOTIC PK/PD IN ICU CLINICAL PRACTICE	METABOLISM, NUTRITION: CHALLENGES AT THE BEDSIDE	BASIC COURSE IN ECHO- CARDIOGRAPHY		
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ROOM	GLASGOW	AMSTERDAM	BM1	BM5	BM6	ILUMENS PARIS DESCARTES*	
08:30			ICM RESEARCH: EVERYTHING YOU NEED FOR A CRACKING START!				
08:45	SEPTIC SHOCK MANAGEMENT	MECHANICAL VENTILATION: FROM BASICS TO ADVANCED TREATMENT					
09:00					ADVANCED COURSE IN ECHO- CARDIOGRAPHY		
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OVERVIEW SUNDAY 21 OCTOBER - MASTER CLASSES

ROOM	PARIS	STOCKHOLM	LISBON I	LISBON II	ATHENS	VIENNA	BRUSSELS
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	OPENING SESSION						
							
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Live voting using
your own smartphone



Sessions of special interest for Nurses and AHP



Awards

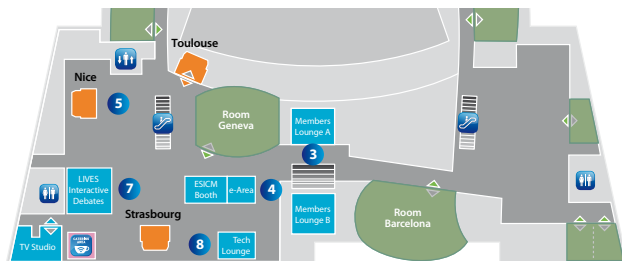


ROOM	GLASGOW	AMSTERDAM	BM1	BM5	BM6	ILUMENS PARIS DESCARTES*
08:00				EDIC II PREPARATION COURSE		
08:15						
08:30			ECMO:			
08:45			FROM BIG			
09:00	SEPTIC SHOCK MANAGEMENT	MECHANICAL VENTILATION: FROM BASICS TO ADVANCED TREATMENT	BANG TO BLACK HOLES - POWERED BY NEXT		ADVANCED COURSE IN ECHO- CARDIOGRAPHY	WHEN ICU ENHANCES POSTOPERATIVE RECOVERY
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* ILUMENS SITE PARIS 5
Université Paris Descartes
45 rue des Saints Pères
75006 Paris

Level 3

HIGHLIGHTS OF THE CONGRESS



Level 2



1. ARENA

Exhibition Area | LEVEL 2

One speaker, one chair, no slides. Featuring daily Unplugged Sessions with the biggest names in ICM, this new scientific zone will also highlight the 130 best abstracts and provide an opportunity to interact with presenters.



2. NEXT LOUNGE

Exhibition Area | LEVEL 2

The place for young intensivists and ICM trainees to meet up, mingle and enjoy a specially designed parallel scientific programme.



3. ESICM MEMBERS LOUNGE

Exhibition Area | LEVEL 3

Visit the Members Lounge! Relax, refresh and network with other members.



4. e-AREA

Exhibition Area | LEVEL 3

Come to our e-Area and access all of the LIVES cutting-edge content in one handy place!



5. POSTER CORNERS

Exhibition Area | LEVELS 2 & 3

Abstract presenters will discuss their data in Poster Corner sessions moderated by world-class experts.



6. SIMULATION CENTRE

Exhibition Area | LEVEL 2

Come to our interactive area where you can get hands-on practice and follow sessions in Mechanical Ventilation, TEE/TOE, ECMO or Bronchoscopy.



7. LIVES INTERACTIVE DEBATES

Exhibition Area | LEVEL 3

Take part in in-depth discussions about complex problems/situations that clinicians address in daily practice. Experts from various areas of intensive care medicine are invited to speak on a set topic, then the moderator and audience can join the debate.



8. TECH LOUNGE

Exhibition Area | LEVEL 3

Watch demonstrations of the latest technology to analyse big data, see how tele medicine works and discuss how future developments in technology can change the way we practise. Participate and contribute to the discussion onsite and via social media.



9. INTERACTIVE SESSIONS

Rooms Athens, Barcelona, Berlin, Geneva, Glasgow, Paris, Rome, Stockholm, Vienna

Test your skills and receive immediate feedback thanks to the live voting function in the ESICM LIVES 2018 App.

All sessions with this icon have interactive content.



10. LIVESNote

All Rooms

Discover our interactive tool LIVESNote, which allows you to take notes on the presentations, directly onto your tablet.



SESSIONS OF SPECIAL INTEREST FOR NURSES & AHP

If you are a nurse or allied health professional (physiotherapist, dietician, pharmacist, etc) working in critical care, there are a number of sessions which may be of particular interest to you:

SUNDAY 21 OCTOBER

ROOM PARIS

17:00-18:35 OPENING SESSION



TUESDAY 23 OCTOBER

ARENA | INDUSTRY SPONSORED SESSION |

12:40-13:40



MONDAY 22 OCTOBER

ROOM STOCKHOLM | THEMATIC SESSION |

08:30-09:30 ICM YEAR IN REVIEW: LEARNING FROM RECENT PAPERS

ROOM BM6

12:00-14:00 WORKSHOP: SCIENTIFIC WRITING - A BEGINNERS' GUIDE

>> REGISTRATION ESSENTIAL !

ROOM BM6 | THEMATIC SESSION |

16:00-17:30 N&AHP RESEARCH & NETWORKING: WHAT'S NEW?



AREA LILLE | POSTER CORNER |

16:00-18:00 REHABILITATION & OUTCOMES



TUESDAY 23 OCTOBER

ROOM GLASGOW | THEMATIC SESSION |

08:30-09:30 INTERDISCIPLINARY WORKING & LEARNING: HOW TO GET TOGETHER

EXHIBITION AREA | INTERACTIVE DEBATE |

09:45-10:45 ADVANCED NON-MEDICAL PRACTITIONERS: DO THEY HAVE A PLACE IN ICU?



AREA TOULOUSE | POSTER CORNER |

10:10-12:10 QUALITY INTERVENTIONS



ROOM GLASGOW | CLINICAL CHALLENGES SESSION |

11:00-11:50 HOW DO I HUMANISE PATIENT CARE?



ROOM ROME | THEMATIC SESSION |

11:00-12:00 ICM YEAR IN REVIEW: EDITORS' BEST PICKS

ARENA | POSTER CORNER |

15:20-16:30 MAKING A DIFFERENCE



ROOM GLASGOW | THEMATIC SESSION |

16:00-18:00 CARING FOR THE DYING

AREA NICE | POSTER CORNER |

16:00-18:00 PAEDIATRICS & SAFETY



ROOM BRUSSELS

18:15-19:30 ESICM GENERAL ASSEMBLY

WEDNESDAY 24 OCTOBER

ROOM GLASGOW | THEMATIC SESSION |

08:30-10:00 DO YOU SEE WHAT I SEE?

ROOM GLASGOW | ORAL PRESENTATIONS |

10:10-11:25 EXPANDING CLINICAL PRACTICE IN ICU

ROOM VIENNA | THEMATIC SESSION |

12:00-14:00 OUT OF ICU: WHAT NOW?

ROOM BM1

12:00-14:00 WORKSHOP: INFUSION PUMPS

ROOM PARIS | THEMATIC SESSION |

14:10-17:20 HOT TOPICS SESSION



LIVESNote - QUICK START GUIDE

We have developed a Note Interface. Here is more information and instructions on how to use it. In all rooms, you will be able to take some notes on the current presentation except Industry Sponsored Sessions. As an ESICM Member, you will receive all your notes by email after the congress. Not yet a member? Come to our ESICM Booth in the Exhibition Area and join our community.

LIVESNote interface allows to:

- › see the slides of the current presentation
- › draw some lines to highlight some parts of the slides
- › write some notes



WiFi Connection & password «LIVES2018/lives2018»

URL Connection «<http://livesnote.lan>»

QR code

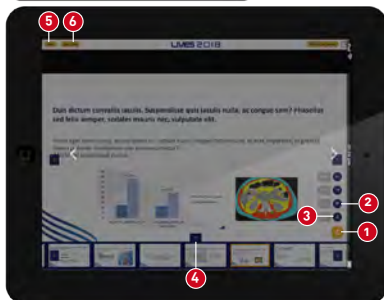


The LIVESNote Interface is also accessible from the official App of the Congress.



Connection form

Connect using your email.
You will have to complete some information the first time.



- 1 Edit notes
- 2 Write notes
- 3 Draw notes
- 4 Show slides
- 5 Vote
- 6 Ask the moderators a question

OVERVIEW MONDAY 22 OCTOBER - CORE CONGRESS

	PARIS	BERLIN	BARCELONA	GENEVA	ROME	STOCKHOLM
08:00 08:20	CHANGING THE PARADIGM: PERSONALISED ANTIBIOTIC DOSING FOR THE CRITICALLY ILL					
08:30 09:30	REGIONAL PERFUSION IN SHOCK	HOW DO I MANAGE VENTILATION IN SEVERE ASTHMA OR COPD PATIENTS?	QUESTIONING PERIOPERATIVE HAEMODYNAMIC TARGETS	HOW DO I MANAGE ECMO IN MY CARDIAC ARREST PATIENTS?	HOW DO I MANAGE REFRACTORY STATUS EPILEPTICUS?	ICM YEAR IN REVIEW: LEARNING FROM RECENT PAPERS
09:40 11:00	ACUTE RESPIRATORY FAILURE: CLINICAL STUDIES 0001-0005	CARDIOVASCULAR EXPERIMENTAL STUDIES 0006-0010	TRAUMA CARE 0011-0015	OPTIMISING THE MANAGEMENT OF SEVERE INFECTIONS IN THE ICU 0016-0020	SEPSIS PATHOBIOLOGY 0021-0025	ECMO 0026-0030
11:00 12:00	HOW DO I MANAGE POST RESUSCITATION CARE FOLLOWING CARDIAC ARREST?	HOW DO I USE LACTATE LEVELS IN CLINICAL PRACTICE?	HOW DO I INVESTIGATE THE CAUSE OF AKI?	VENTILATOR INDUCED DYSPHRAGMATIC DYSFUNCTION	HOW DO I UNDERSTAND PULSE PRESSURE VARIATION 20 YEARS LATER?	HOW DO I MANAGE PATIENTS WITH SEVERE INFECTIONS?
12:30 14:00		INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION
14:15 15:45	MONITORING THE VENTILATED PATIENT	JOINT WITH ISF - SEPSIS IN 2018: WHAT'S HOT?	THE HAEMODYNAMIC PHYSIOLOGY WE MUST KNOW	PERIOPERATIVE CARDIAC INTENSIVE CARE	HOW DO I ESTIMATE THE CHANCES OF SURVIVAL?	JOINT WITH ESA - WHAT'S HOT IN TRAUMA MANAGEMENT?
16:00 18:00	PRESIDENTS' GROUND BREAKING RESEARCH RELEASE	ECMO FOR RESPIRATORY FAILURE	TOP TIPS FOR THE GOLDEN HOURS OF SEPTIC SHOCK	CARDIOVASCULAR MONITORING	FEW POSITIVE TRIALS IN SEPSIS: IS IT THE TREATMENT OR THE TRIAL?	IMPROVING ARDS OUTCOME
18:15 19:35						

SESSION REFERENCES:

KEYNOTE LECTURE SESSION	THEMATIC SESSIONS / JOINT SESSIONS	CLINICAL CHALLENGES SESSIONS
FROM LECTURE TO BEDSIDE SESSION	ABSTRACT PRESENTATIONS	INDUSTRY SPONSORED SESSIONS

OVERVIEW MONDAY 22 OCTOBER - CORE CONGRESS

	LISBON	ATHENS	VIENNA	BRUSSELS	GLASGOW	AMSTERDAM
	ICM EXPERIMENTAL 1: CONCEPTS OF CRITICAL ILLNESS	RESEARCH IN ETHICS	HOW DO I MANAGE REFEEEDING SYNDROME?		HOW DO I CREATE A GREAT WORKING ATMOSPHERE?	
	SEDATION & DELIRIUM 0031-0035	NUTRITION IN SPECIFIC CONDITIONS 0041-0045	INFORMATION SYSTEMS IN THE ICU 0036-0040		END-OF-LIFE PRACTICES 0046-0050	
	CRITICAL CARE BIOMARKERS	ANTIMICROBIAL STEWARDSHIP	BATTLING BURNOUT		HOW DO I DRIVE A QUALITY IMPROVEMENT PROGRAMME IN MY ICU?	
	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION		INDUSTRY SPONSORED SESSION
	BLOOD PRODUCTS IN SEPSIS: RISKS & BENEFITS	INTRA-ABDOMINAL INFECTIONS	OXYGEN: THE MOST MISUSED DRUG		THE ICU ENVIRONMENT: WHAT MATTERS?	
	JOINT WITH ERC - STATE OF THE ART IN CARDIAC ARREST MANAGEMENT	OUTCOME IN...	ANTIBIOTIC PK/PD IN THE CRITICALLY ILL		PERIOPERATIVE QUALITY IMPROVEMENT OUTSIDE OF THE ICU	
		INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION		INDUSTRY SPONSORED SESSION	

STATE OF THE ART SESSIONS	CONTINUOUS PROFESSIONAL EDUCATION SESSIONS
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OVERVIEW MONDAY 22 OCTOBER - CORE CONGRESS

	INTERACTIVE DEBATES	ARENA	BMJ	SIMULATION CENTRE	POSTER CORNERS	TECH LOUNGE	NEXT LOUNGE
08:30 09:30	ANY INTENSIVIST CAN DO CARDIAC INTENSIVE CARE	SPONTANEOUS BREATHING: GOOD OR BAD? 0051-0060		HANDS-ON		WHAT HAS TECHNOLOGY EVER DONE FOR US?	NEXT BLACKBOARD LECTURE
09:40 11:00	ENDPOINTS OF FLUID RESUSCITATION	DEREK ANGUS UNPLUGGED			POSTER CORNERS 0101-0237	TECHNOLOGY BY THE BEDSIDE: BRINGING HUMANS & TECHNOLOGY TOGETHER	NEXT 2025: THE FUTURE OF INTENSIVE CARE
11:00 12:00	INDIVIDUALISING THERAPY IN TRAUMATIC BRAIN INJURY	AKI IN DIFFERENT CLINICAL SCENARIOS 0061-0067	WORKSHOP: SCIENTIFIC WRITING - A BEGINNERS' GUIDE			BREAK-NETWORKING-BRAINSTORMING DEEP LEARNING: WHAT IS ALL THE HYPE ABOUT?	NEXT RESEARCH WORKSHOP
12:30 14:00		INDUSTRY SPONSORED SESSION				CLINICAL DECISION SUPPORT IN COMPLEX HAEMODYNAMICS: THE APLYSIA	NEXT LUNCH SESSION & QUIZ
14:15 15:45		INFECTIONS 0071-0080			POSTER CORNERS 0238-0372	CARDIO-VASCULAR LAB BREAK-NETWORKING-BRAINSTORMING	NEXT MY CASE REVIEWED BY AN EXPERT
16:00 18:00	SAFELY STOPPING ANTIBIOTICS - GUIDELINES, BIOMARKERS OR COMMON SENSE?	NEW INSIGHTS INTO POST RESUSCITATION CARE 0081-0090	N&AHP RESEARCH & NETWORKING: WHAT'S NEW?	HANDS-ON	POSTER CORNERS 0373-0502	PRACTICAL DEMONSTRATION SESSION: CRAFTING DATA FOR YOUR NEEDS	NEXT YOUNG LECTURER AWARD
18:00 19:00	LUNG RECRUITMENT: LET'S STOP TALKING ABOUT THAT!	CARDIOVASCULAR DYNAMICS 0091-0100				BREAK-NETWORKING-BRAINSTORMING ROUNDTABLE EXPERT DISCUSSION: TELEMEDICINE MODELS IN EUROPEAN ICUS - WHY & HOW?	NEXT CHALLENGING DEBATE
							NEXT HAPPY HOUR

SESSION REFERENCES:

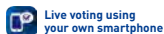
LIVES INTERACTIVE DEBATES	ABSTRACT PRESENTATIONS	SIMULATION CENTRE - 4 AREAS
TECH LOUNGE	NEXT LOUNGE	THEMATIC SESSIONS / JOINT SESSION
MC ICM RESEARCH	Sessions of special interest for Nurses and AHP	Catering provided

OVERVIEW TUESDAY 23 OCTOBER - CORE CONGRESS

	PARIS	BERLIN	BARCELONA	GENEVA	ROME	STOCKHOLM
08:00 08:20	ARDS PHENOTYPING: A NEW ERA FOR CLINICAL TRIALS?					
08:30 09:30	HOW DO I MANAGE HAEMODYNAMICS IN THE VENTILATED PATIENT?	ADVANCED LIFE SUPPORT	CNS INFECTIONS	HOW DO I MANAGE A VERY AGITATED PATIENT?	HOW DO I IDENTIFY THE PATHOGENIC MICRO ORGANISMS IN SEPTIC PATIENTS EARLY?	HOW DO I USE ANTIBIOTICS IN OBESE PATIENTS?
09:40 11:00	ABSTRACT AWARD WINNING SESSION 0503-0507	SEPSIS IDENTIFICATION & PROGNOSIS 0508-0512	MECHANICAL VENTILATION MONITORING 0513-0517	NEUROCRITICAL CARE 0518-0522	DELIRIUM BIOMARKERS AND TREATMENT 0523-0527	WEANING FROM MECHANICAL VENTILATION: NEW IDEAS 0528-0532
11:00 12:00	HOW DO I MANAGE MY PATIENT DURING NON-INVASIVE VENTILATION?	DOES MY PATIENT HAVE AKI?	HAEMORRHAGIC SHOCK	HOW DO I DECREASE DELIRIUM IN MY ICU?	ICM YEAR IN REVIEW: EDITORS' BEST PICKS	POINT OF CARE TESTS: CLOSER TO AN ANSWER OR JUST TO THE BED?
12:30 14:00		INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION
14:15 15:45	CHALLENGES IN TBI MANAGEMENT	INITIAL TREATMENT OF TRAUMA PATIENTS	LESS IS MORE IN SEPSIS: IS IT SO SIMPLE?	FROM TRADITION TO INNOVATION IN HAEMODYNAMICS	NON-INVASIVE VENTILATION	THE MAZE OF VASOACTIVE DRUGS IN SEPSIS
16:00 18:00	CLINICAL TRIALS IN THE ICU	JOINT WITH SCCM - SURVIVING SEPSIS IN LOW & MIDDLE RESOURCE SETTINGS	WEANING FROM MECHANICAL VENTILATION	MEDICAL MANAGEMENT OF AKI	RESUSCITATION TARGETS IN SHOCK	THE BEST IV FLUID IN SEPSIS: DOES IT EXIST?

SESSION REFERENCES:

KEYNOTE LECTURE SESSION	CLINICAL CHALLENGES SESSIONS	CONTINUOUS PROFESSIONAL EDUCATION SESSIONS
INDUSTRY SPONSORED SESSIONS	STATE OF THE ART SESSIONS	



OVERVIEW TUESDAY 23 OCTOBER - CORE CONGRESS

	LISBON	ATHENS	VIENNA	GLASGOW	AMSTERDAM	BRUSSELS
08:30 09:30	TOO OLD FOR THE ICU!	HOW DO I DIAGNOSE & MANAGE VASCULITIS IN ICU?	NEW INSIGHTS ON GLYCAEMIC CONTROL	INTERDISCIPLINARY WORKING & LEARNING: HOW TO GET TOGETHER		
09:40 11:00	PREVENTIVE STRATEGIES IN CRITICAL CARE INFECTIONS 0533-0537	OUTCOMES IN CRITICAL ILLNES 0543-0547	MONITORING IN SEPSIS 0538-0542	IMPROVING QUALITY AND ICU OUTCOMES 0548-0552		
11:00 12:00	CRITICAL EMERGENCIES: BURNS & TOXICOLOGY	ICM EXPERIMENTAL 2: LESSONS FROM THE LAB	HOW DO I IMPLEMENT EARLY MOBILISATION & EXERCISE?	HOW DO I HUMANISE PATIENT CARE?		
12:30 14:00	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	INDUSTRY SPONSORED SESSION	
14:15 15:45	PERIOPERATIVE DELIRIUM	THE GUT UNDER STRESS	RATIONALISING ANTIMICROBIAL THERAPY	ADVANCING THE SCIENCE OF DECISION-MAKING IN THE ICU		
16:00 18:00	MANAGING PNEUMONIA IN THE ICU	NUTRITION IN CHALLENGING CONDITIONS	ACID-BASE DISORDERS IN ICU	CARING FOR THE DYING		
18:15 19:30						



THEMATIC SESSIONS	CLINICAL CHALLENGES SESSIONS	ABSTRACT PRESENTATIONS
FROM BENCH TO BEDSIDE SESSION	INDUSTRY SPONSORED SESSIONS	STATE OF THE ART SESSIONS
CONTINUOUS PROFESSIONAL EDUCATION SESSIONS		



OVERVIEW TUESDAY 23 OCTOBER - CORE CONGRESS

	INTERACTIVE DEBATES	ARENA	SIMULATION CENTRE	POSTER CORNERS	TECH LOUNGE	NEXT LOUNGE
08:30 09:30	NUTRITION: THE SOONER THE BETTER?	SEPSIS: FROM GENETICS TO THERAPEUTICS 0553-0562	HANDS-ON		MACHINE LEARNING & DEEP NETWORKS: AN INTRODUCTION	NEXT BLACKBOARD LECTURE
09:40 11:00	ADVANCED NON-MEDICAL PRACTITIONERS: DO THEY HAVE A PLACE IN ICU?	MERVYN SINGER UNPLUGGED		POSTER CORNERS 0603-0730	DEMONSTRATION SESSION: DEEP LEARNING NEURAL NETWORKS IN ACTION	NEXT 2025: THE FUTURE OF INTENSIVE CARE
11:00 12:00	WE STILL NEED COLLOIDS IN OUR ICUS	NUTRITION 0563-0572			MEET THE INDUSTRY	NEXT RESEARCH WORKSHOP
12:30 14:00		INDUSTRY SPONSORED SESSION			E-LEARNING TECHNOLOGIES: THE ESICM VISION & PARADIGM	NEXT & PROFESSIONAL DEVELOPMENT
14:15 15:45	STARTING RRT FOR AKI: EARLY, LATE, NOT, BIOMARKERS OR SCORES FOR DECISION?	INSIGHTS INTO BRAIN DISEASES 0573-0582		POSTER CORNERS 0731-0854	DON'T MESS UP THE DATA: GOOD PRACTICE IN DATA MANAGEMENT	NEXT MY CASE REVIEWED BY AN EXPERT NEXT YOUNG LECTURER AWARD
16:00 18:00	WHEN, WHY & HOW TO TREAT FEVER	MAKING A DIFFERENCE 0583-0592			BREAK-NETWORKING-BRAINSTORMING MAKING THE MOST OF THE EMR	NEXT CHALLENGING DEBATE NEXT HAPPY HOUR
	SEDATION VERSUS RESTRAINTS?	TRANSFUSION & FLUIDS IN THE PERIOPERATIVE PERIOD 0593-0602		POSTER CORNERS 0855-0984		

LIVES INTERACTIVE DEBATES	ABSTRACT PRESENTATIONS	SIMULATION CENTRE - 4 AREAS
TECH LOUNGE	NEXT LOUNGE	MC ICM RESEARCH



OVERVIEW WEDNESDAY 24 OCTOBER - CORE CONGRESS

	PARIS	BERLIN	BARCELONA	GENEVA	ROME
08:00 08:20	IMMUNE SYSTEM: THE FORGOTTEN ORGAN IN INTENSIVE CARE				
08:30 10:00	RENAL REPLACEMENT THERAPY: HOW TO DECIDE	FLUID THERAPY: DO WE HAVE A FINAL SOLUTION?	JOINT WITH SRLF/ SFAR - CONTROVERSIES & CHALLENGES IN THE MANAGEMENT OF SEVERE COPD EXACERBATION	GET READY FOR THE STROKE REVOLUTION	IMPROVING INFECTION MANAGEMENT AT THE BEDSIDE
10:10 11:30	CARDIOVASCULAR MONITORING 0985-0989	PRECLINICAL STUDIES 0990-0994	MANAGEMENT OF PATIENTS WITH SEPSIS 0995-0999	HAEMODYNAMIC THERAPY 1000-1004	CARDIAC ARREST MANAGEMENT 1005-1009
12:00 14:00	SSC: THE 2018 BUNDLES RELEASE	ASSESSING & PREDICTING FLUID RESPONSIVENESS	ULTRASOUND FOR THE INTENSIVIST	GETTING TO THE GRIPS WITH ANTIMICROBIAL RESISTANCE	AKI IN PATIENTS WITH NON-RENAL PROBLEMS
14:10 17:20	HOT TOPICS SESSION				

	INTERACTIVE DEBATES	ARENA	BM1	SIMULATION CENTRE	POSTER CORNERS
08:30 10:00	PUBLISHING CRITICAL CARE: 2020 AND BEYOND	THINK ABOUT CHOICES 1035-1044		HANDS-ON	POSTER CORNERS 1065-1188
10:10 11:30	SHOULD WE MANAGE SEVERE HYPOXAEMIA WITH EXTRACORPOREAL LIFE SUPPORT?	JULIA WENDON UNPLUGGED			POSTER CORNERS 1189-1323
12:00 14:00	WHO IS WORKING IN OUR UNIT IN 2030?	IMPROVING PATIENT CARE 1045-1054	WORKSHOP: INFUSION PUMPS	HANDS-ON	
	PROGNOSTICATION IN COMATOSE CARDIAC ARREST PATIENTS - HOW TO PROCEED?	ACUTE RESPIRATORY FAILURE: FROM MECHANICAL VENTILATION TO ECMO 1055-1064			

OVERVIEW WEDNESDAY 24 OCTOBER - CORE CONGRESS

	STOCKHOLM	LISBON	ATHENS	VIENNA	GLASGOW
	SEPSIS, THE CONTROVERSY NEVER STOPS	VENTILATION ASSOCIATED ORGAN INJURY	IMPROVING POSTOPERATIVE OUTCOME	HAVING A GOOD DEATH IN OUR ICU	DO YOU SEE WHAT I SEE?
	ADVANCED DIAGNOSIS OF AKI 1010-1014	BETWEEN THE OR AND THE ICU 1015-1019	MUSCLE WEAKNESS IN ICU 1025-1029	CRITICAL CARE ORGANISATION 1020-1024	EXPANDING CLINICAL PRACTICE IN ICU 1030-1034
	SECONDARY BRAIN DAMAGE	NEW THERAPIES IN ICU: WILL THEY WORK?	TAILORED SEDATION USE IN THE ICU	OUT OF ICU: WHAT NOW?	UPDATE IN FAMILY CENTERED CARE

SESSION REFERENCES:

KEYNOTE LECTURE SESSION
THEMATIC SESSIONS / JOINT SESSION
CONTINUOUS PROFESSIONAL EDUCATION SESSIONS
STATE OF THE ART SESSIONS
ABSTRACT PRESENTATIONS
LIVES INTERACTIVE DEBATES
TECH LOUNGE
SIMULATION CENTRE - 4 AREAS
NEXT LOUNGE
MC ICM RESEARCH

Sessions of special interest for Nurses and AHP

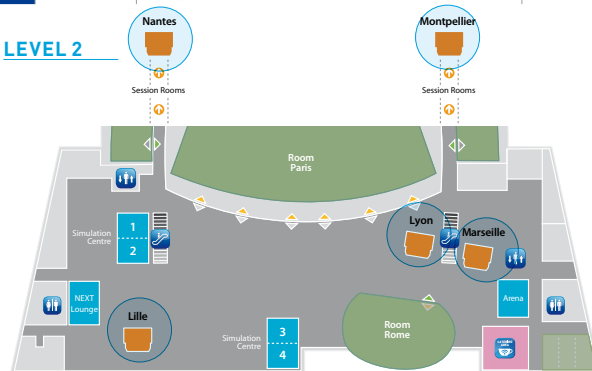
LIVES2018
Awards

TECH LOUNGE	NEXT LOUNGE
LET'S TALK TECH - FOCUS ON HUMAN FACTORS & SAFETY	NEXT BLACKBOARD LECTURE
PROTECTING THE PATIENT WHILE USING THE DATA: ETHICAL & CONFIDENTIALITY CONSIDERATIONS	NEXT 2025: THE FUTURE OF INTENSIVE CARE
BREAK-NETWORKING-BRAINSTORMING	NEXT RESEARCH STUDIES
	NEXT WINNERS (YLA & RESEARCH WORKSHOP)

SUMMARY POSTER CORNERS - MONDAY 22 OCTOBER

AREA		
10:10 12:10	LILLE	ENDOCRINE DISORDERS - LIVER FAILURE 101-117
	LYON	BIOMARKERS IN SEPSIS 118-134
	MARSEILLE	WEANING FROM MECHANICAL VENTILATION 135-150
	MONTPELLIER	ACUTE KIDNEY INJURY, CLINICAL STUDIES 151-167
	NANTES	MANAGING ICU INFECTIONS 168-186
	NICE	CARDIOVASCULAR EPIDEMIOLOGY & OUTCOME 187-203
14:00 16:00	STRASBOURG	OUTCOMES OF THE ICU 204-220
	TOULOUSE	ACUTE BRAIN INJURY 221-237
	LILLE	OUTCOME IN PERIOPERATIVE MEDICINE 238-254
	LYON	ANTIBIOTIC THERAPY IN SEPTIC PATIENTS 255-271
	MARSEILLE	PNEUMONIA, COPD AND OTHER CAUSES OF ACUTE RESPIRATORY FAILURE 272-288
	MONTPELLIER	CRRT & RRT FOR AKI 289-305
16:00 18:00	NANTES	CARDIAC ARREST AND POST RESUSCITATION CARE 306-321
	NICE	MICROCIRCULATION & ORGAN INJURY 322-338
	STRASBOURG	QUALITY IMPROVEMENT 339-355
	TOULOUSE	ACUTE CEREBROVASCULAR DISEASES 356-372
	LILLE	REHABILITATION & OUTCOMES 373-388
	LYON	MAKING THE BEST OF ANTIBIOTIC USE 389-404
16:00 18:00	MARSEILLE	EPIDEMIOLOGY & DIAGNOSIS OF AKI 405-421
	MONTPELLIER	ARDS MANAGEMENT 422-437
	NANTES	CARDIAC ARREST - ASPECTS BEFORE AND AFTER ROSC 438-453
	NICE	ADVANCED HAEMODYNAMIC MONITORING 454-469
	STRASBOURG	CAN WE IMPROVE OUR ICU SYSTEM? 470-485
	TOULOUSE	PEARLS IN NEUROCRITICAL CARE 486-502

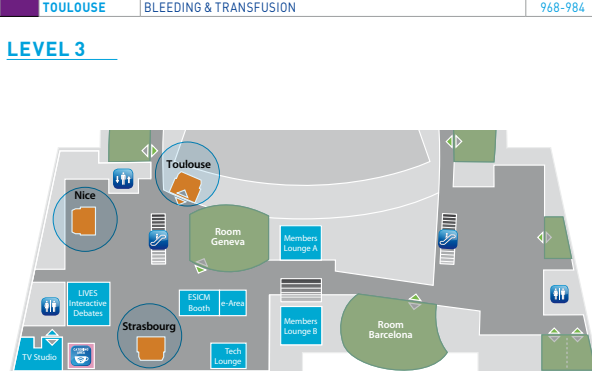
LEVEL 2



SUMMARY POSTER CORNERS - TUESDAY 23 OCTOBER

AREA		
10:10 12:10	LILLE	«FOOD & THOUGHTS» 603-619
	LYON	ENDOTOXAEMIA & BLOOD PURIFICATION IN SEPSIS 620-636
	MARSEILLE	ACUTE RESPIRATORY FAILURE, EXPERIMENTAL STUDIES 637-650
	MONTPELLIER	MONITORING DURING RESPIRATORY SUPPORT 651-666
	NANTES	CARDIAC ARREST & TRAUMA - EXPERIMENTAL STUDIES 667-682
	NICE	HEART SURGERY 683-699
14:00 16:00	STRASBOURG	WHAT CAN WE DO TO INFLUENCE THE OUTCOME IN OUR PATIENTS? 700-713
	TOULOUSE	QUALITY INTERVENTIONS 714-730
	LILLE	CALORIES & VITAMINS DELIVERY 731-747
	LYON	CLINICAL MICROBIOLOGY IN SEPSIS 748-764
	MARSEILLE	MECHANICAL VENTILATION, EXPERIMENTAL STUDIES 765-777
	MONTPELLIER	ACUTE RESPIRATORY FAILURE & MECHANICAL VENTILATION CLINICAL STUDIES 778-792
16:00 18:00	NANTES	DIFFERENT CRITICAL CARE SITUATIONS 793-808
	NICE	IMMUNE SYSTEM & SEPSIS 809-824
	STRASBOURG	PATIENTS' CHARACTERISTICS INFLUENCE ICU RESULTS, OR DO THEY? 825-838
	TOULOUSE	DELIRIUM IN THE ICU 839-854
	LILLE	CARING FOR IMMUNOCOMPROMISED PATIENTS 855-871
	LYON	A FOCUS ON SEPSIS THERAPEUTICS 872-888
16:00 18:00	MARSEILLE	AIRWAYS & NIV 889-905
	MONTPELLIER	END-OF-LIFE & ORGAN DONATION 906-922
	NANTES	NEW INSIGHTS ON TRAUMA MANAGEMENT 923-939
	NICE	PAEDIATRICS & SAFETY 941-957
	STRASBOURG	BEYOND THE INTENSIVE CARE 953-967
	TOULOUSE	BLEEDING & TRANSFUSION 968-984

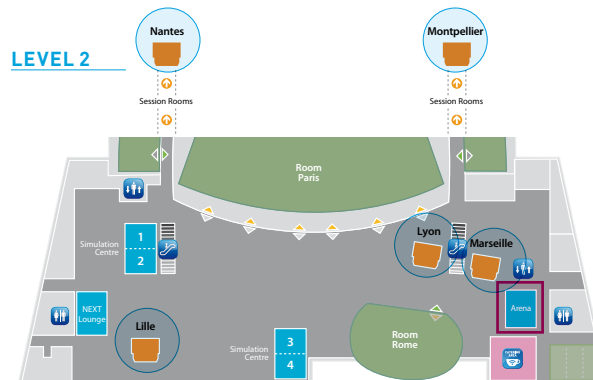
LEVEL 3



SUMMARY POSTER CORNERS - WEDNESDAY 24 OCTOBER

AREA		
09:10 11:10	LILLE	NUTRITION IN ICU 1065-1081
	LYON	SCORING FOR SEPSIS IDENTIFICATION 1082-1098
	MARSEILLE	PATIENT VENTILATOR INTERACTION 1099-1109
	MONTPELLIER	PREVENTING ICU INFECTIONS 1110-1125
	NANTES	PREDICTING UNWANTED OUTCOMES 1126-1142
	NICE	HAEMODYNAMIC THERAPY IN ICU 1143-1159
11:10 13:10	STRASBOURG	RECOVERY FROM CRITICAL ILLNESS 1160-1174
	TOULOUSE	MODIFYING SEDATION TO IMPROVE OUTCOME 1175-1188
	LILLE	NEW RESEARCH IN PERIOPERATIVE MEDICINE 1189-1205
	LYON	MONITORING TOOL IN SEPSIS 1206-1222
	MARSEILLE	ARDS 1223-1238
	MONTPELLIER	EPIDEMIOLOGY & OUTCOME IN SEPSIS 1239-1255
11:10 13:10	NANTES	IMAGING IN THE INTENSIVE CARE 1256-1271
	NICE	HAEMODYNAMIC MONITORING IN THE ICU 1272-1288
	STRASBOURG	SEVERITY OF DISEASE 1289-1305
	TOULOUSE	CARDIOTHORACIC & VASCULAR SURGERY 1306-1323

LEVEL 2





SUMMARY POSTERS IN THE ARENA

MONDAY 22 OCTOBER

09:10-10:20	SPONTANEOUS BREATHING: GOOD OR BAD?	0051-0060
11:10-12:20	AKI IN DIFFERENT CLINICAL SCENARIOS	0061-0067
14:00-15:10	INFECTIONS	0071-0080
15:20-16:30	NEW INSIGHTS INTO POST RESUSCITATION CARE	0081-0090
16:40-17:50	CARDIOVASCULAR DYNAMICS	0091-0100

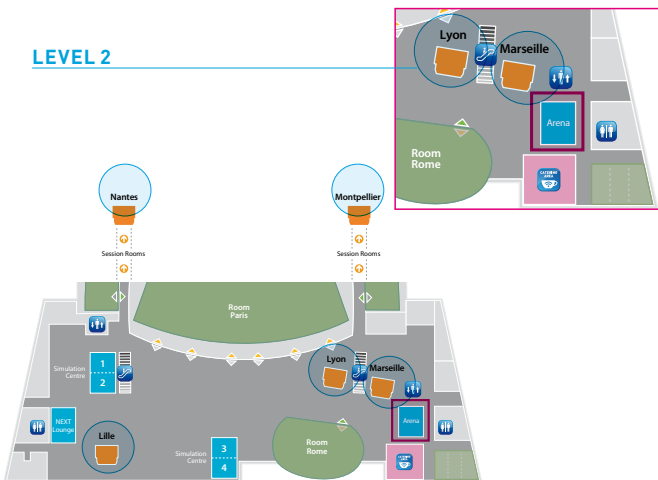
TUESDAY 23 OCTOBER

09:10-10:20	SEPSIS: FROM GENETICS TO THERAPEUTICS	0553-0562
11:10-12:20	NUTRITION	0563-0572
14:00-15:10	INSIGHTS INTO BRAIN DISEASES	0573-0582
15:20-16:30	MAKING A DIFFERENCE 	0583-0592
16:40-17:50	TRANSFUSION & FLUIDS IN THE PERIOPERATIVE PERIOD	0593-0602

WEDNESDAY 24 OCTOBER

09:10-10:20	THINK ABOUT CHOICES	1035-1044
11:10-12:20	IMPROVING PATIENT CARE	1045-1054
12:30-13:40	ACUTE RESPIRATORY FAILURE: FROM MECHANICAL VENTILATION TO ECMO	1055-1064

LEVEL 2



SIMULATION CENTRE

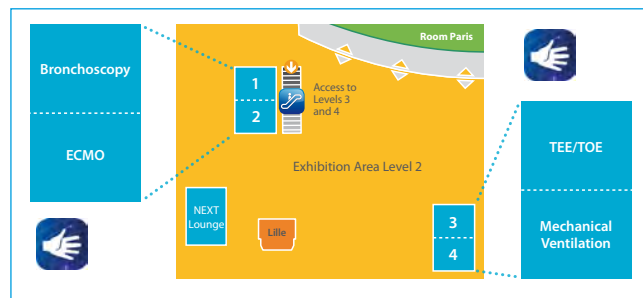
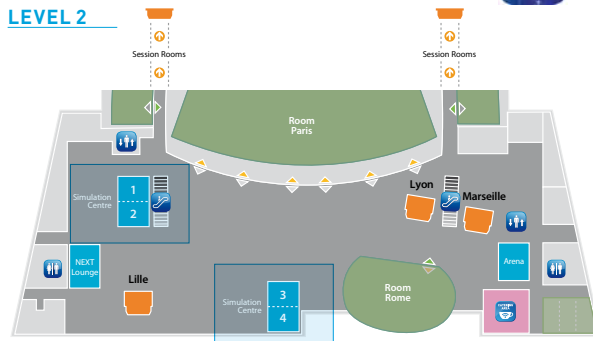


AREA			
1 BASICS OF BRONCHOSCOPY IN ICU	2 ECMO	3 TEE/TOE	4 MECHANICAL VENTILATION
MONDAY 22 OCTOBER			
09:15 - 10:45	09:15 - 10:45	09:15-10:15	09:15 -10:15
		10:30 - 11:30	10:30 - 11:30
11:30 - 13:00	11:00 - 12:30	12:30 - 14:00 for EDEC Advanced Course	
			15:30 - 16:30
TUESDAY 23 OCTOBER			
09:15 - 10:45	09:15 - 10:45	09:15 - 10:15	09:15 - 10:15
		10:30 - 11:30	10:30 - 11:30
11:30 - 13:00	11:00 - 12:30	12:30 - 14:00 for EDEC Advanced Course	13:00 - 14:00
13:45 - 15:15	13:00 - 14:30	14:15 - 15:15	
WEDNESDAY 24 OCTOBER			
09:15 - 10:45	09:15 - 10:45	09:15 - 10:15 for EDEC Advanced Course	09:15 - 10:15
		12:30 - 14:00	

MAP - SIMULATION CENTRE



LEVEL 2

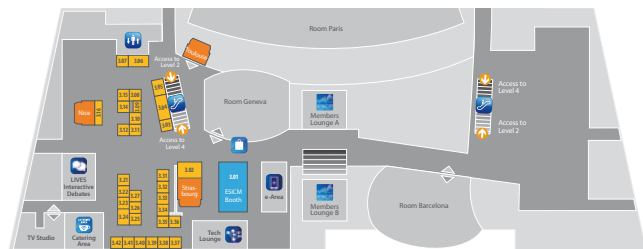


LIST OF EXHIBITORS

COMPANY TITLE	BOOTH N°	COMPANY TITLE	BOOTH N°
ABLYNX	2.49	IDMED	2.25
ALTECO MEDICAL	2.06	IMACOR	2.26
AMBU	2.15	INTERNATIONAL SYMPOSIUM ON INTENSIVE CARE AND EMERGENCY MEDICINE (ISICEM)	3.35
AMOMED PHARMA	2.37	INTERSURGICAL	3.11
ASPEN PHARMA	2.14	JAMA NETWORK	3.07
AXIS-SHIELD DIAGNOSTICS	2.47	JOLINE	2.23
B. BRAUN AVITUM	3.05	KARL STORZ	3.16
BAXTER	2.16	L3 MEDICAL	3.03
BD	2.46	LIDCO	2.20
BEIJING WEILI NEW CENTURY SCIENCE AND TECH DEVELOPMENT CORP.	2.09	LINET	2.50
BIOMÉRIEUX	2.44	LÖWENSTEIN MEDICAL	3.24
BITTUM / CERENION	3.27	MASIMO	2.17
BTG	2.32	MED STORM INNOVATION	3.22
CAE HEALTHCARE	3.42	MEDCAPTAIN MEDICAL TECHNOLOGY	2.03
CARDINAL HEALTH	2.19	MEDTRONIC	2.13
CHEETAH MEDICAL	2.22	MERIT PHARMACEUTICALS	3.12
COMBACTE	3.25	MERMAID CARE	2.28
COOK MEDICAL	3.06	MINDRAY	2.27
COSMED	2.48	NESTLÉ HEALTH SCIENCE	2.39
CSZ, A GENTHERM COMPANY	3.04	NEUROPTICS	3.21
CYTOSORBENTS EUROPE	2.24	NIHON KOHDEN EUROPE	2.38
DIMAR	2.43	NIKKISO BELGIUM	2.18
DRÄGERWERK	2.29	ORION PHARMA	2.36
EKU ELEKTRONIK	2.10	PHILIPS	2.21
EPIMED SOLUTIONS	2.33	SAURAMPS MÉDICAL	2.41
EUROPEAN SOCIETY OF ANAESTHESIOLOGY (ESA)	3.39	SEDANA MEDICAL	2.45
EUROPEAN SOCIETY OF INTENSIVE CARE MEDICINE (ESICM)	3.01	SMITHS MEDICAL INTERNATIONAL	2.42
EUROPEAN SOCIETY OF PAEDIATRIC AND NEONATAL INTENSIVE CARE (ESPNIC)	3.38	SOCIETY OF CRITICAL CARE MEDICINE (SCCM)	3.36
EXTRA CORPOREAL SOLUTIONS	2.01	SOCIÉTÉ DE RÉANIMATION DE LANGUE FRANÇAISE (SRLF)	3.41
FISHER & PAYKEL HEALTHCARE	2.31	SONOVUM	3.09
FRESENIUS KABI	2.12	SPRINGER NATURE	3.37
FRESENIUS MEDICAL CARE	2.11	T2 BIOSYSTEMS	3.31
GE HEALTHCARE	2.30	TEAM DOC	3.10
GETINGE	2.08	THERMO FISHER SCIENTIFIC	2.07
HAMILTON MEDICAL	2.34	TORAY + ESTOR	2.35
ICU MANAGEMENT & PRACTICE	3.40	VYAIR MEDICAL	3.02
		VGON	3.15
		WISEPRESS	2.40
		ZOLL MEDICAL DEUTSCHLAND	3.08

EXHIBITION MAP

Level 3



Level 2

