

EURO MED

2025

MAY 14-17

TANGIER

ROYAL TULIP CITY CENTER HOTEL

www.esicm.org

www.smaar.ma



SUMMARY

Mobile Application	01
Our speakers	02
Program	03
Oral communications	10



MOBILE APPLICATION of Euromed 2025

DOWNLOAD THE MOBILE APP

Available on the iPhone
App Store



ANDROID APP ON
Google play



The mobile application is an essential tool to ensure the smooth running of the congress. It allows you to stay informed in real-time about the latest updates and access all essential information: dates, schedules, location, president's message, board members, program, sponsorship, e-posters, voting, journal, practical information, replays, and much more. Although a dedicated website is available, the mobile application provides quick and easy access to key elements as soon as the congress begins. It also helps you plan your participation by selecting must-attend conferences, the most relevant workshops, and your favorite topics.





OUR SPEAKERS

Euromed 2025

Abdelilah Ghannam
Adil Bensouda
Afak Nsiri
Ahmed El Hijri
Ali Ait Hssain
Ali Kettani
Anass Mounir
Assem Abdel Razek
Aziza Bentalha
Badereddine Hmamouchi
Brahim Housni
Brahim Idali
Carole Boulanger
Chafik El Kettani
Domenico Grieco
Elie Azoulay
Elisa Bogossian
Emilio Rodriguez-Ruiz
Es-Saad Ounci
Hanane Ezzouine
Hicham Sbai
Houssam Bkiyar
Jan De Waele
Jean Ralph Zahar
Jean-François Timsit
Jihane Belayachi
Julia Wendon
Karim Filali
Khalil Mounir

 Morocco
 Morocco
 Morocco
 Morocco
 Qatar
 Morocco
 Morocco
 Egypt
 Morocco
 Morocco
 Morocco
 Morocco
 United Kingdom
 Morocco
 Italy
 France
 Belgium
 Spain
 Morocco
 Morocco
 Morocco
 Morocco
 Belgium
 France
 France
 Morocco
 United Kingdom
 Morocco
 Morocco

Lise Piquilloud
Mamoun Faroudy
Marc Leone
Marlies Ostermann
Maryam Fourtassi
Maurizio Cecconi
Mayssa Daiki
Michael Darmon
Michelle Chew
Mohamed Abdenasser Samkaoui
Mohamed Adnane Berdai
Mohammed Aabdi
Mourad Amor
Nabila Soraa
Nawfal Houari
Patricia Yazbeck
Rachid Alharrar
Redouane Abouqal
Rhita Nechba Bennis
Sabah Benhamza
Safaa Kachmar
Salvatore Maggiore
Samir Jaber
Smael El Yousseoufi
Soumaya Touzani
Tarek Dendane
Wissal Aissaoui
Younes Aissaoui
Zakaria Belkhadir

 Switzerland
 Morocco
 France
 United Kingdom
 Morocco
 Italy
 Tunisia
 France
 Sweden
 Morocco
 Morocco
 Morocco
 Morocco
 Morocco
 Morocco
 Lebanon
 Morocco
 Morocco
 Morocco
 Morocco
 Morocco
 Italy
 France
 Morocco
 Morocco
 Morocco
 Morocco
 Morocco
 Morocco



PROGRAM

EURO-MED 2025

MAY 14-17 TANGIER





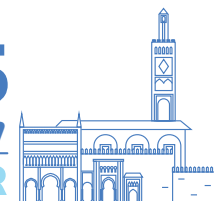
PROGRAM

Wednesday May 14

FACULTY OF MEDICINE AND PHARMACY OF TANGIER, SIMULATION CENTER

EURO MED

2025 MAY 14-17 TANGIER



14:00 - 14:30

L1

14:00 - 14:15

How to Publish a Paper



14:15 - 14:30

Discussion

...

Samir Jaber, France
Redouane Abouqal, Morocco
Myriam Fourtassi, Morocco

14:30 - 15:00

L2

14:30 - 14:45

Burnout prevention



14:45 - 15:00

Discussion

...

Elie Azoulay, France
Julia Wendon, United Kingdom
Carole Boulanger, United Kingdom

15:05 - 16:00

W3

Parallel sessions

Management
of the pregnant
patient in ICU
...

Julia Wendon, , United Kingdom
Michelle Chew, Sweden
Smael El Youssef, Morocco

15:05 - 16:00

W3

Palliative care
in ICU
...

Carole Boulanger, United Kingdom
Elie Azoulay, France
Abdelilah Ghannam, Morocco
Hicham Sbati, Morocco
Mohammed Aabdi, Morocco

16h00-16h15 : Coffee Break

16:15 - 17:10

W4

Parallel sessions

Blood purification
techniques:
Theory & practice
...

Marlies Ostermann, United Kingdom
Julia Wendon, United Kingdom
Brahim Housni, Morocco

16:15 - 17:10

W4

Management of
multidrug-resistant
infections
...

Jean Ralph Zahar, France
Michael Darmon, France
Jean-François Timsit, France
Soumaya Touzani, Morocco

17:20 - 18:15

W5

Parallel sessions

Extracorporeal life
support (ECMO
& ECCO2r)
...

Ali Ait Hssain, Qatar
Michelle Chew, Sweden
Marlies Ostermann, United Kingdom
Lise Piquilloud, Switzerland

17:20 - 18:15

W5

Noninvasive
Respiratory
support
...

Salvatore Maggiore, Italy
Anass Mounir, Morocco
Mamoun Faroudy, Morocco
Domenico Grieco, Italy



PROGRAM

Thursday May 15

PARALLEL SESSIONS

EURO MED

2025
MAY 14-17
TANGIER



Room 1	Room 2	Room 3	Room 4
 Conferences	 Conferences	 Oral communications	 Oral communications
09h00 - 10h30	09h00 - 10h30	09h00 - 10h30	09h00 - 10h30
Update on ARDS	Acute Kidney Injury	Trauma Détails :Page 10	Cardiovascular issues in ICU Détails :Page 11
10h30-11h00 : Coffee break and booth visits			
11h00 - 12h30	11h00 - 12h30	11h00 - 13h00	11h00 - 13h00
Immunocompromised patients in the ICU	The obstetric patient in the ICU	Sepsis Détails :Page 12	- Acute respiratory failure and mechanical ventilation Détails : Page 14 - Systemic diseases Détails : Page 15
13h00-14h30 : Lunch			
14h30 - 16h00	14h30 - 16h00	14h30 - 17h00	14h30 - 17h00
Status Epilepticus	Present & Future ICU Challenges	Neurointensive care Détails :Page 16	- Sedation, analgesia and delirium Détails : Page 18 - Transfusion and haemostasis disorders Détails : Page 19 - Metabolism, endocrinology, liver failure and nutrition Détails : Page 20
16h00 - 16h45			
Nutrition in ICU: SMAAR Recs			



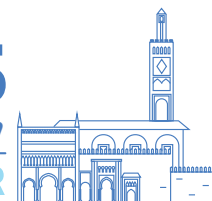
PROGRAM

Thursday May 15

PARALLEL SESSIONS

EURO MED

2025
MAY 14-17
TANGIER



Room 1

Room 2

09h00-10h30 : Update on ARDS

Chairs : M. Faroudy, Morocco - A. Ait Hssain, Qatar - S. Jaber, France

- ARDS : Epidemiology *Domenico Grieco, Italy*
- How to ventilate *Salvatore M Maggiore, Italy*
- Refractory ARDS: what to do before ECMO *Lise Piquilloud, Switzerland*
- How to start an ECMO program *Brahim Housni, Morocco*
Safaa Kachmar, Morocco

10h30-11h00 : Coffee Break & booth visit

11h00-12h30 : Immunocompromised patients in the ICU

Chairs : D. Grieco, Italy - M. Lazraq, Morocco - Y. Motiaa, Morocco

- Reasons for ICU admission *Sabah Benhamza, Morocco*
- Acute respiratory failure *Elie Azoulay, France*
- Hyperviscosity *Zakaria Belkhadir, Morocco*
- Tumor lysis syndrome *Michael Darmon, France*

12h30-13h00 : Booth visits

13h00-14h30 : Lunch

14:30 - 16:00 : Status Epilepticus

Chairs : J-F. Timsit, France - R. Abouqal, Morocco - R. Belfkih, Morocco

- Epidemiology *Younès Aissaoui, Morocco*
- Imaging & other diagnostic methods *Emilio Rodriguez-Ruiz, Spain*
- Management *Elisa Bogossian, Belgium*
- Complications and outcomes *Mourad Amor, Morocco*

16:00-16:45 : Nutrition in ICU: SMAAR Recs

Chairs : A. Oulmaati - S. Younous - N. Houari, Morocco

- Adults: Nawfal Houari, Morocco & Soumaya Touzani, Morocco
- Pediatrics: Badreddine Hmamouchi, Morocco & Wissal Aissaoui, Morocco



09h00-10h30 : Acute Kidney Injury

Chairs : M. Chew, Sweden - A. Berdai, Morocco - M. Assem, Morocco

- Preventing AKI after surgery *Marlies Ostermann, United Kingdom*
- Cardiorenal syndrome *Chafik El Kettani, Morocco*
- AKI and sepsis *Marlies Ostermann, United Kingdom*
- AKI after contrast media *Es-Saad Ounci, Morocco*

10h30-11h00 : Coffee Break & booth visit

11h00-12h30 : The obstetric patient in the ICU

Chairs : J. Wendon, United Kingdom - Y. Hafiani, Morocco - A R. El Adib, Morocco

- Obstetric critical care : specific features *Adhane Berdai, Morocco*
- Thrombotic micro-angiopathy *Michael Darmon, France*
- Management of haemorrhagic shock *Elisa Bogossian, Belgium*
- Sepsis in Pregnancy *Mayssa Daiki, Tunisia*

12h30-13h00 : Booth visits

13h00-14h30 : Lunch

14:30 - 16:00 : Present & Future ICU Challenges

Chairs : C. Boulanger, United Kingdom - Y. Essatara, Morocco - M. Aggouri, Morocco

- Elderly patients *Marc Leone, France*
- Obese patients *Samir Jaber, France*
- Increasing workload & staffing challenges *Assem Abdel Razek, Egypt*
- Balancing equity & costs *Julia Wendon, United Kingdom*



OPENING CEREMONY



PROGRAM

Friday May 16

PARALLEL SESSIONS

EURO MED

2025 MAY 14-17 TANGIER



Room 1	Room 2	Room 3	Room 4
 Conferences	 Conferences	 Oral communications	 Oral communications
09h00 - 10h30	09h00 - 10h30	09h00 - 10h30	09h00 - 10h30
Refractory Septic Shock	Exotic critical illness	Infections and prevention 1 Détails : Page 21	● Ethics and end of life care Détails : Page 23 ● Imaging in intensive care Détails : Page 24 ● Information systems and Data Science Détails : Page 24
10h30-11h00 : Coffee break and booth visits			
11h00 - 12h30	11h00 - 12h30	11h00 - 13h00	11h00 - 11h30
Roundtable Perioperative Critical care	Roundtable Pancreatitis	● Acute Kidney Injury and haemofiltration Détails : Page 25 ● Poisoning/Toxicology/Pharmacology Détails : Page 26 ● Health Services Research & Outcome Détails : Page 26	● Haematologic-oncologic issues in the ICU Détails : Page 27
13h00-15h00 : Lunch			
15h00 - 16h30	15h00 - 16h30	14h30 - 16h00	14h30 - 17h00
Invasive Fungal Infections	Post-ICU Syndromes	Infections and prevention 2 Détails : Page 28	● Perioperative care 1 Détails : Page 29
16h30-17h00 : Coffee break and booth visits			



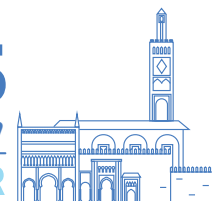
PROGRAM

Friday May 16

PARALLEL SESSIONS

EURO MED

2025 MAY 14-17 TANGIER



Room 1

Room 2

09h00-10h30 : Refractory Septic Shock

Chairs : M. Ostermann, United Kingdom - J. Tadili, Morocco - A. Ziadi, Morocco

- Operational definition *Maurizio Cecconi, Italy*
- Causes of death in septic shock *Julia Wendon, United Kingdom*
- How many vasopressors *Michelle Chew, Sweden*
- AN indication for VA ECMO *Ali Ait Hssain, Qatar*

10h30-11h00 : Coffee break and booth visits

11h00-12h30 : Roundtable Perioperative Critical care

Chairs : M. Cecconi, Italy - M. Ben Ayed, Tunisia

- *Samir Jaber, France*
- *Salvatore M Maggiore, Italy*
- *Michelle Chew, Sweden*
- *Brahim Idali, Morocco*
- *Karim Filali, Morocco*
- *Afak Nsiri, Morocco*

12h30-13h00 : Booth visits

13h00-15h00 : Lunch

15h00-16h30: Invasive Fungal Infections

Chairs : J. Wendon, United Kingdom - M. Elkhayari, Morocco

- Invasive Aspergillosis *Rachid Alharrar, Morocco*
- Antifungal resistance *Ali Kettani, Morocco*
- Candidemia with septic shock *Jean-François Timsit, France*
- Pneumocystis pneumonia *Elie Azoulay, France*

16:30-17:00 : Apport de la médecine traditionnelle chinoise dans le choc septique en milieu de réanimation

Younes Chroqui, Morocco



17h00-17h30 : Coffee break and booth visits

09h00-10h30 : Exotic critical illness

Chairs : S. Jaber, France - M. Bahloul, Tunisia - S. Labib, Morocco

- Leptospirosis *Rhita Nechba Bennis, Morocco*
- Scorpionic envenomation *Aziza Bentalha, Morocco*
- Intoxication *Hanane Ezzouine, Morocco*
- Tuberculosis in ICU *Jan De Waele, Belgium*

10h30-11h00 : Coffee break and booth visits

11h00-12h30 : Roundtable Pancreatitis

Chairs : D. Grieco, Italy - I. Mellouki, Morocco

- *Julia Wendon, United Kingdom*
- *Jan De Waele, Belgium*
- *Carole Boulanger, United Kingdom*
- *Ahmed El Hijri, Morocco*
- *Nawfal Houari, Morocco*
- *Mohamed Samkaoui, Morocco*

12h30-13h00 : Booth visits

13h00-15h00 : Lunch

15h00-16h30: Post-ICU Syndromes

Chairs : E. Bogossian, Belgium - A. Sbihi, Morocco - A. Chaieri, Morocco

- PTSD in ICU survivors *Elie Azoulay, France*
- The experience of family members *Adil Bensouda, Morocco*
- How to prevent? *Jihane Belayachi, Morocco*
- Multiprofessional approach *Carole Boulanger, United Kingdom*

17h00-17h30 : Coffee break and booth visits



PROGRAM

Saturday May 17

PARALLEL SESSIONS

EURO MED

2025
MAY 14-17
TANGIER



Room 1	Room 2	Room 3	Room 4
 Conferences	 Conferences	 Oral communications	 Oral communications
09h00 - 10h30	09h00 - 10h30	09h00 - 10h30	09h00 - 10h30
Bacterial resistance: A continuous threat	Machines that saves lives	Perioperative care 2 Détails : Page 31	
10h30-11h00 : Coffee break and booth visits			
11h00 - 12h30	11h00 - 12h30	11h00 - 11h30	11h00 - 13h00
Meningitis encephalitis	End-of-life and Palliative Care	• Brain death, organ donation and transplantation Détails : Page 32 • Nursing care and physiotherapy Détails : Page 32 • Translational biology Détails : Page 33 • Cardiac arrest Détails : Page 33	



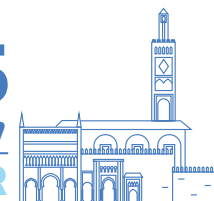
PROGRAM

Saturday May 17

PARALLEL SESSIONS

EURO MED

2025 MAY 14-17 TANGIER



Room 1

09h00-10h30 : Bacterial resistance: A continuous threat

Chairs : J R Zahar, France - Y. Qamouss, Morocco

- Clinical predictors *Jean-François Timsit, France*
- Worldwide epidemiology *Nabila Soraa, Morocco*
- Is pseudomonas the worst scenario? *Soumaya Touzani, Morocco*
- Antimicrobial Stewardship *Jan De Waele, Belgium*

10h30-11h00 : Coffee break and booth visits

11h00-12h30: Meningitis encephalitis

Chairs : M. Doumiri - H. Hamzaoui - Y. Motiaa, Morocco

- Meningitis encephalitis mimics *Emilio Rodriguez-Ruiz, Spain*
- The dimension of the problem in the ICU *Khalil Mounir, Morocco*
- Diagnostic tool for discrimination of tuberculous and bacterial meningitis *Tarek Dendane, Morocco*
- Immunocompromised patients *Jean-François Timsit, France*

Room 2

09h00-10h30 : Machines that saves lives

Chairs : L. Piquilloud, Switzerland - A. Kettani - C. El Kettani, Morocco

- ECMO *Domenico Grieco, Italy*
- Plasmapheresis *Houssam Bkiyar, Morocco*
- ECCO2R *Ali Ait Hssain, Qatar*
- CVVH *Marlies Ostermann, United Kingdom*

10h30-11h00 : Coffee break and booth visits

11h00-12h30: End-of-life and Palliative Care

Chairs : M. Cecconi, Italy - J E. Kohen, Morocco - A. Sadraoui, Morocco

- ESICM Guidelines *Elie Azoulay, France*
- Cultural aspects *Patricia Yazbeck, Lebanon*
- Bridging the gap in end-of-life care: lessons from Moroccan ICUs and the ESICM guidelines *Hicham Sbai, Morocco*
Mohamed Aabdi, Morocco
- Communication in ICU *Khalil Mounir, Morocco*



www.esicm.org



www.smaar.ma

ORAL COMMUNICATIONS

EURO-MED 2025

MAY 14-17 TANGIER





COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

09:00 – 10:30

Trauma

Chairs : Rodriguez-Ruiz Emilio, Rachid Alharrar

Room 3

- CO022 Impact of Trauma Management Checklists on Reducing Missed Injuries in Trauma Patients: A Prospective Cohort Study**
Lobna Elgamal
L. Elgamal, W. Hussien
- CO228 Initial management of polytrauma patients in the surgical intensive care unit**
Abderrahmane El Mostadi
A. EL MOSTADI, M. Benzakour, S. Chebbar, A. Zerhouni, F. Faouji, M. Anas, R. Cherkab, C. El Kettani, A. Elbouhour
- CO254 Incidence and risk factors of sepsis in adult patients following isolated severe traumatic brain injury**
Amine Meskine
A. Meskine, A. E. K. A.elkoundi
- CO163 Transcranial Doppler for trauma brain injury in the emergency department**
Wael El Fergui
W. El Fergui, G. El Aidouni, Y. Oujidi, H. Bkiyar, B. Housni
- CO294 Weaning from Mechanical Ventilation in Severe Traumatic Brain Injury: Incidence and Risk Factors**
Aicha Driouich
A. Driouich ; J. Ouachaou ; M. Ait Riala ; O. Hajar ; M. Sidayne ; FZ. Elkhettab ; Y. Zarrouki
- CO095 The Prognosis of Closed Thoracic Trauma in the Intensive Care Unit (ICU)**
El Mahdi Mabchour
E. M. mabchour, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, F. Faouji, M. Anas, C. El Kettani, A. Bouhour

- CO211 When to consider fixation of femoral fractures in severe traumatic brain injury?**
Moncef Choubhi
M. Choubhi, T. baadi, K. ABOU ELALAA, B. Mustapha
- CO223 Case Report: Traumatic Dissection of the Right Internal Carotid Artery Leading to Ischemic Stroke in a Young Male**
Youssef Belkhou
Y. Belkhou, I. Jarir, A. Khamir, M. A. Fehdi, B. Aggoug, A. Dafir, M. Moussaoui, M. Mouhaoui
- CO226 Factors promoting post-traumatic neuromeningeal infections (about 24 cases)**
Abderrahmane El Mostadi
A. EL MOSTADI, A. Zerhouni, M. T. Wafqui, S. E. I. Lamghari, S. Chebbar, F. Faouji, M. Anas, R. Cherkab, C. El Kettani, A. Elbouhour
- CO096 Lactate Clearance in Severe Trauma: Useful or Futile?**
Meriam Azirar
M. Azirar, Y. Oujidi, H. Bkiyar, B. Housni
- CO132 Post-traumatic fat embolism in intensive care: patient outcome**
Imane Oussayeh
I. Oussayeh, L. Bennis, Y. Elouardi, M. Khalouki



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

09:00 – 10:30

Cardiovascular issues in ICU

Chairs : Maurizio Cecconi, Amal Haoudar

Room 4

C0214 Myocardial Performance Index for prediction of an outcome in septic shock patients: A prospective observational cohort study

Bikash Ranjan Ray
B. R. Ray, B. P. Lalaso, G. Prasad

C0034 Predictive factors for postoperative vasopressor use : a monocentric observational study

Zakaria El Hernoussi
Z. El Hernoussi, B. El Ahmadi, A. Souadka, O. Ssouni, A. El Fassi, A. Benkabbou, M. A. Majbar, N. Madani, Z. H. Belkhadir, A. Ghannam

C0069 Analysis of determinants of postoperative mediastinitis in adult patients after cardiac surgery

Maria Benzakour
M. Benzakour, A. Khamir, S. Chabbar, A. Zerhouni, F. Faouji, M. Anas, R. Cherkab, K. H. El

C0090 Cardiac disease and pregnancy: challenges and management strategies

Hanane Mourouth
H. MOUROUTH, M. Essafti, H. Rebahi

C0255 Cardiorenal Syndrome in a Moroccan Emergency Department: A Prospective Observational Study

Nadir Ammar
N. Ammar, H. Elhamzaoui

C0331 Cardiotoxicity of perioperative chemotherapy in pediatric surgery

Kaoutar El Fakhr
K. El Fakhr, H. Darouich, K. Samira

C0237 Peripartum cardiomyopathy

Mouna El Kadiri
M. El Kadiri, M. Essafti, I. Bouaziz, H. MOUROUTH, A. R. El Adib

C0247 The assessment of preload dependence in patients with acute circulatory failure

Soufiane Saadaoui
S. saadaoui, A. Zerhouni

C0036 The diagnostic accuracy of the right ventricular outflow tract velocity-time integral in assessing fluid responsiveness With the passive leg-raising test

Safae Dehbi
S. Dehbi, H. Benali, B. El Ahmadi, A. Ghannam, N. Madani, Z. H. Belkhadir, A. El Fassi, O. Ssouni

C0338 The relevance of measuring the inferior vena cava diameter in intubated and mechanically ventilated ICU patients

Kenza Damaan
K. Damaan, A. Abidi, S. Benhamza, Y. Miloudi, A. Bensaid, M. Lazraq

C0028 Echo-guided pericardiocentesis using a central venous catheter: classical intermittent versus continuous pericardial drainage

Krittaya Kanjanarut
K. Kanjanarut



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Thursday, May 15, 2025

11:00 – 13:00

Sepsis

Chairs : Jan De Waele, Khalid Abidi, Rhita Nechba Bennis

Room 3

CO139 Prognostic Factors and Mortality Predictors in Surgical ICU Septic Shock: Insights from a Monocentric Retrospective Study

Salma Bellaftouh

S. Bellaftouh, A. Erragh, S. Chaabi, S. Haddady, A. Nsiri, R. Alharrar

CO035 Biventricular Global Longitudinal Strain in ICU Patients with Septic Shock: A Retrospective Study

Wouter Schraepen

W. schraepen, B. Schockaert

CO142 Community-Acquired Intra-Abdominal Sepsis: Bacteriological Study and Evaluation of Antibiotic Resistance

Ibtissam Nabih

I. NABIH, K. Khaleq, M. Benzakour, N. Essebbar, A. Erragh, R. Alharrar, K. Elhattabi

CO250 Goal oriented hemodynamic interventions and impact on critically ill patients with sepsis

S Chabbar.

S. Chabbar., L. Benaddi, L. boujmai, L. Berrada, A. Zerhouni, F. Faouji, M. Anas, R. Cherkab, A. Bouhouri, C. El Kettani

CO215 Right Ventricular Dysfunction Score in Prognostic Evaluation of Patients with Sepsis & Septic Shock

Bikash Ranjan Ray

B. R. Ray, S. K. S. Maitra

CO044 The value of measuring the renal vascular resistance index in patients with septic shock: a prospective study

Khadija El Ouafi

K. El Ouafi, A. Bouabdallaoui, S. Touihar, F. E. Haddari, O. Benlenda, H. Nassik

CO311 Mesenteric ischemia

Abdelhak Tissir

A. tissir, B. Maroune, C. Sara

CO220 Phenotypic analysis of Intra-Abdominal Sepsis: a Retrospective observational study

Puneet Khanna

P. Khanna

CO084 Postoperative Peritonitis: A Study of 19 Cases

Maria Benzakour

M. Benzakour, Y. Fadli, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, F. Faouji, M. Anas, K. H. El, A. Bouhouri

CO183 Predictive factors of mortality in severe acute pancreatitis in the intensive care unit

Anass Yahyaoui

A. Yahyaoui, A. Bensaid, Y. Oujidi, G. El Aidouni, H. Bkiyar, B. Housni

CO154 Pronostic factors in severe peritonitis

Houssam El Yahyaoui

H. El yahyaoui, F. Faouji, M. Benzakour, S. Chabbar, A. Zerhouni, M. Anas, C. El Kettani, A. Elbouhouri



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

11:00 – 13:00

Sepsis

Chairs : Jan De Waele, Khalid Abidi, Rhita Nechba Bennis

Room 3

C0048 Analysis of the Bacteriological Profile of Severe Sepsis in Surgical Intensive Care

Jamal Mohamed Regany
J. M. Regany, A. Bouhouri

C0285 Prognostic Factors of Septic Shock in the Surgical Emergency Intensive Care Unit at Ibn Rochd University Hospital, Casablanca, Pavilion 33

Houssam El Yahyaoui
H. El yahyaoui, M. Benzakour, F. Faouji, S. Chabbar, S. E. I. Lamghari,
A. Zerhouni, M. Anas, C. El Kettani, A. Elbouhouri

C0202 Candida Retinopathy in the Course of Fungemia: A Case Report and Literature review

Latifa Oumaïouf
L. Oumaïouf

C0278 Evaluation of Mortality in Intensive Care

Houssam El Yahyaoui
H. El yahyaoui, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni,
F. Faouji, M. Anas, C. El Kettani, A. Elbouhouri

C0248 Les scores de gravité en réanimation pédiatrique : Etat des lieux et intérêts

Soufiane Saadaoui
S. saadaoui, A. Zerhouni



Thursday, May 15, 2025

11:00 – 13:00

Acute respiratory failure and mechanical ventilation

Chairs : Lise Piquilloud, Mustapha Abarda

Room 4

C0074 Carbapenem-Resistant Acinetobacter baumannii Implicated in Ventilator Associated Pneumonia in Morocco

Sobha El Ftouh

S. EL FTOUH, H. Tligui, M. Doumiri, A. A. Zeggwagh, M. Faroudy, V. Jordi, E. Guiral, P. Maria, L. Aberouch, L. Oualili, T. Dendane, K. Abidi

C0189 Management of post-intubation tracheal stenosis: A retrospective analysis of 9 cases

Anass Yahyaoui

A. Yahyaoui, A. Bensaid, Y. Oujidi, G. El Aidouni, H. Bkiyar, B. Housni

C0020 Management Strategies and Outcomes Predictors of Interstitial Lung Disease Exacerbation Admitted to an Intensive Care Setting, A Narrative Review

Ans Alamami

A. Alamami, R. Tawel, A. Elbuzidi, N. Kharma, N. Jarad

C0208 Respiratory involvement in measles infection

Mehdi Saadoun

M. Saadoun, M. Merbouh, Y. Mouaffak, S. Younous

C0103 Risk factors for mortality in patients with a primary diagnosis of respiratory failure admitted to the ICU of a tertiary Belgian hospital

Nele Castelein

N. Castelein, M. Vantornout, D. Vrancken, B. Keunen, K. Nijs, B. Stessel, J. Dubois

C0159 The place of tracheostomy in surgical emergency resuscitation

Asmaa Khamir

A. Khamir, F. Faouji, M. Benzakour, I. Jarir, S. Chabbar, A. Zerhouni, M. Anas, R. Cherkab, K. H. El, A. Bouhour

C0127 The Role of Tracheostomy in Surgical Intensive Care for Emergency Cases

El Mahdi Mabchour

E. M. mabchour, F. Faouji, M. Benzakour, S. E. I. Lamghari, A. Zerhouni, S. Chabbar, M. Anas, C. El Kettani, A. Bouhour

C0082 Ventilator-acquired pneumonia in surgical intensive care: Issues and Management Strategies

Maria Benzakour

M. Benzakour, F. Faouji, Y. Iddbaha, A. Zerhouni, S. Chabbar, M. Anas, K. H. El, A. Bouhour

C0297 Difficult ventilation and intubation in the emergency department: incidence, risk factors and management

Marwane El Arabi

M. EL Arabi

C0327 Efficacy and Safety of Videolaryngoscopy in Obstetric Anesthesia: A Prospective Study on the Benefits of Systematic Use

Hanane Mourouth

H. MOUROUTH, M. Essafti, H. Rebahi, H. A.g.el Adib

C0334 Non-invasive ventilation in pediatric intensive care

Kaoutar El Fakhr

K. El Fakhr, H. Darouich, K. Samira



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Thursday, May 15, 2025

11:00 – 13:00

Acute respiratory failure and mechanical ventilation

Chairs : Lise Piquilloud, Mustapha Abarda

Room 4

**CO281 Severe Chronic Obstructive Pulmonary Disease Exacerbation in ICU:
Prognostic Factors and Clinical Outcomes**

Sanaa Tougari

S. Tougari, S. Alaoui, C. Quesbaoui, B. Charra

CO107 Severe acute asthma in intensive care

Youssef Belkhou

Y. Belkhou, M. Sahm, A. Khamir, B. Aggoug, M. A. Fehdi, A. Dafir,
M. Moussaoui, M. Mouhaoui

**CO047 Fulminant form of Guillain-Barré syndrome complicated by hematoma of
the corpus callosum occurring in the context of head trauma**

Manira Moussa Ahmed

M. Moussa Ahmed, M. AHMED HOUSSEIN, J. Ziati, A. Haoudar



Thursday, May 15, 2025

11:00 – 13:00

Systemic diseases

Chairs : Hamza Hamzaoui, Samia Berrichi

Room 4

**CO244 Hyperlipasemia in surgical intensive care: Incidence, Risk Factors,
Prognostic impact**

Khalil Regragui

K. Regragui, K. Mounir, A. Bouaiyda, A. Jeddab, M. R. Andaloussi, A. Jaafari,
B. Hicham

**CO185 Prognostic Factors and Outcomes in HELLP Syndrome:
A prospective cohort study**

Nizar Amlah

N. Amlah, M. Essafi, H. MOUROUTH, H. Rebahi, A. R. El Adib

CO117 Plasma exchange in emergency

Fadwa Bouchnafa

F. Bouchnafa, Y. Oujidi, H. Bkiyar, B. Housni



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

14:30 – 17:00

Neurointensive care

Chairs : Ounci Essad, Doumiri Mouhssine, Issam Serghini

Room 3

C0085 Hemodynamic variations after mannitol osmotherapy in intracranial surgery

Asmaa Khamir

A. Khamir, F. Faouji, M. Benzakour, S. Chabbar, A. Zerhouni, M. Anas, R. Cherkab, K. H. El, A. Bouhouri

C0098 Non-surgical extradural hematoma in intensive care: Predictive factors for progression

Lamia Bennis

L. Bennis, Y. Elouardi, K. Mohammed

C0081 Reversible Posterior Encephalopathy Syndrome in Eclampsia and Preeclampsia: Prognostic Factors (Report on 20 Cases)

Loubna Boujmai

L. boujmai, A. Raja, Y. Hafiani, I. El Youssfi, S. Salmi

C0239 Transcranial Doppler (TCD) in Neurocritical Care: Utility and Findings

Salaheddine Laabou

S. Laabou, S. Chabbar, L. Benaddi, O. Ahmar-ras, L. Berrada, A. Zerhouni, F. Faouji, M. Anas, R. Cherkab, A. Bouhouri, C. El Kettani

C0032 Traumatic brain injuries in children

Mohamed Laamarti

M. Laamarti

C0055 Unexplained impaired consciousness in ICU; Should we think to the bowel?

Mohamed Ezzaim

M. ezzaim, K. Mounir, A. Jeddab, A. Bouaiyda, M. R. Andaloussi, A. Jaafari, B. Hicham

C0076 Weaning from mechanical ventilation in traumatic brain injury patients in the surgical intensive care unit

Loubna Boujmai

L. boujmai, L. Benaddi, K. Ouahmane, A. Zerhouni, C. Sara, M. Anas, F. Faouji, C. El Kettani, A. Bouhouri

C0100 Evaluation of Prognostic Factors for Severe Head Trauma in the Intensive Care Unit

Maria Benzakour

M. Benzakour, S. E. I. Lamghari, Y. Hamdi, F. Faouji, S. Chabbar, A. Zerhouni, M. Anas, K. H. El, A. Bouhouri

C0168 Plasma exchange in the treatment of Guillain-Barré syndrome - About 24 cases, experience of the Oujda anesthesia-Intensive care department

Wael El Fergui

W. El Fergui, I. EL KADIRI BOUTCHICH, I. Laaribi, H. Bkiyar, B. Housni

C0105 Decompressive craniectomy in surgical intensive care unit

Asmaa Khamir

A. Khamir, F. Faouji, M. Benzakour, S. Chabbar, A. Zerhouni, M. Anas, R. Cherkab, K. H. El, A. Bouhouri

C0099 Incidence and management of diabetes insipidus after pituitary surgery

Asmaa Khamir

A. Khamir, F. Faouji, M. Benzakour, S. Chabbar, A. Zerhouni, M. Anas, R. Cherkab, K. H. El, A. Bouhouri



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

14:30 – 17:00

Neurointensive care

Chairs : Ounci Essad, Doumiri Mouhssine, Issam Serghini

Room 3

C0080 Indications for surgical revision of an extradural hematoma in the surgical resuscitation setting

Maria Benzakour

M. Benzakour, Y. Iddbaha, F. Faouji, S. Chabbar, A. Zerhouni, M. Anas, K. H. El, A. Bouhour

C0198 Severe form of Reversible Posterior Encephalopathy Syndrome (PRES) in a Patient with Lupus

Mohamed Benani

M. benani, C. Chouikh, Y. El Adraoui, B. Hicham, K. Mounir, M. R. Andaloussi

C0058 The ketogenic diet in acute brain injured ICU patients : preliminary results of a randomized prospective study

Soumia Ouzegza

S. Ouzegza, K. Mounir, A. Bouaiyda, A. Jeddab, M. R. Andaloussi, A. Jaafari, B. Hicham

C0157 Therapeutic Modalities for Intracranial Aneurysms

El Mahdi Mabchour

E. M. mabchour, M. Benzakour, S. Chabbar, S. E. I. Lamghari, F. Faouji, A. Zerhouni, M. Anas, C. El Kettani, A. Bouhour

C0273 Evolution of Severe Traumatic Brain Injuries in the Surgical Emergency Intensive Care Unit

Houssam El Yahyaoui

H. El yahyaoui, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, F. Faouji, M. Anas, C. El Kettani, A. Elbouhour

C0156 Dyskalemias in patients with severe traumatic brain injury in surgical emergency intensive care units

Houssam El Yahyaoui

H. El yahyaoui, F. Faouji, M. Benzakour, S. Chabbar, A. Zerhouni, M. Anas, C. El Kettani, A. Elbouhour

C0153 Management of cervical spine trauma in intensive care unit

Abderrahmane El Mostadi

A. EL MOSTADI, A. Zerhouni, M. T. Wafqui, S. E. I. Lamghari, S. Chebbar, F. Faouji, M. Anas, R. Cherkab, C. El Kettani, A. Elbouhour

C0224 Management of external ventricular Drainage in intensive Care unit

Siham Skakri

S. skakri, S. Chabbar., L. Benaddi, S. Haddady, L. Berrada, A. Zerhouni, F. Faouji, A. Mounir, R. Cherkab, A. Bouhour, C. El Kettani



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Thursday, May 15, 2025

14:30 – 17:00

Sedation, analgesia and delirium

Chairs : Lise Piquilloud, Amra Zida

Room 4

CO115 Optimization of Postoperative Analgesia in Neurosurgery Using Scalp

Nerve Block

Fadwa Bouchnafa

F. Bouchnafa, Y. Zoubaa, Y. Oujidi, Z. Ikram, I. Laaribi, H. Bkiyar, B. Housni

CO232 Anesthesia and Sedation During Endoscopic Procedures:

Better Management Experience at the Central operating room of Arrazi Hospital, Mohammed 6 University Hospital, Marrakech

Aicha Driouich

A. Driouich, J. Ouachaou, M. Ait Riala, K. Hdach, F. Z. Elkhettab, M. Sidayne, Y. Zarrouki

CO313 Assessment of Acute Postoperative Pain Management in the Intensive Care Unit

Loubna Boujmai

L. boujmai, C. Sara, L. Benaddi, A. Zerhouni, M. Anas, F. Faouji, C. El Kettani, A. Bouhourri

CO158 Is Spinal Analgesia Effective as Epidural Analgesia During Obstetric Labor? A Retrospective Cohort Study at Souissi Maternity Hospital in Rabat

Zineb El Jeddab

Z. El jeddab, S. Dehbi, Y. Halhoul, S. Lahbabi, N. Oudghiri, R. Tachinante

CO188 Predictive Factors for Difficult Labor Epidural Placement: A Retrospective Observational Study

Safae Dehbi

S. Dehbi, Z. El jeddab, K. ouaaziz, N. Lachehab, M. Arfaoui, S. Lahbabi, N. Oudghiri, R. Tachinante

CO147 The place of the adductor canal catheter in the management of the postoperative analgesia in prosthetic knee surgery [Experience of the Military Hospital Moulay Ismail-Meknes]

Othmane Laidouni

O. Laidouni, B. Bencherfa

CO113 Management of postoperative pain in intensive care

Maria Benzakour

M. Benzakour, Y. Fadli, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, F. Faouji, M. Anas, K. H. El, A. Bouhourri

CO234 Evaluation of spinal analgesia for obstetric labor in the delivery room

Mouna El Kadiri

M. El Kadiri, M. Essafti, A. El Mouataz, H. Rebahi, Y. Mouaffak, A. R. El Adib



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

14:30 – 17:00

Transfusion and haemostasis disorders

Chairs : Mohamed Adnane Berdai, Mayssa Daiki

Room 4

CO109 External Validity Of The Prognostic Scores Of Upper Digestive Bleeding:

Experience at Sheikh Khalifa International University Hospital

Ayman Badr

A. Badr, K. Khaleq, S. Jalal, M. Nadi

CO079 Hemorrhagic Shock and Disseminated Intravascular Coagulation in the Postpartum Period

Loubna Boujmai

L. boujmai, A. Raja, I. El Youssfi, S. Salmi

CO164 Obstetric Shock Index as an Early Predictor of Massive Transfusion in Severe Postpartum Hemorrhage: A Retrospective Observational Study

Salma Bellaftouh

S. Bellaftouh, A. Raja, A. Afif, S. Elyousoufi, S. Salmi

CO104 Prognostic factors for hemorrhagic shock in polytraumatic patients

Maria Benzakour

M. Benzakour, F. Faouji, Y. Hamdi, S. E. I. Lamghari, S. Chabbar, A. Zerhouni,

M. Anas, K. H. El, A. Bouhouri

CO286 Thrombocytopenia and pregnancy in obstetric intensive care

Hicham Amrani Hanchi

H. Amrani Hanchi, D. Doughmi, S. Benlamkaddem, M. A. Berdai, M. Harandou

CO272 Blood transfusion in the operating room

Imane Elbacha

I. Elbacha, Y. Idbaha, K. Khaleq, A. Erragh, R. Alharrar, K. Elhattabi

CO106 Deficiency of $\alpha 2$ -Antiplasmin: A Case Report

El Mahdi Mabchour

E. M. mabchour, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni,

F. Faouji, M. Anas, C. El Kettani, A. Bouhouri

CO162 Management of Coagulopathy in Severe Postpartum Hemorrhage: Epidemiology, Risk Factors, and Prognostic Implications

Salma Bellaftouh

S. Bellaftouh, A. Raja, A. Afif, S. Elyousoufi, S. Salmi



COMMUNICATIONS ORALES

Thursday May 15

PARALLEL SESSIONS



Thursday, May 15, 2025

14:30 – 17:00

Metabolism, endocrinology, liver failure and nutrition

Chairs : Jihane Belyachi, Sabah Benhamza

Room 4

C0245 Epidemiology of ACLF in the Emergency Department of Ibn Sina Hospital

Rabat

Nadir Ammar

N. Ammar, H. Elhamzaoui

C0131 Associated factors with the severity of diabetic ketoacidosis at admission in pediatric intensive care: A Retrospective Study

Ayman Badr

A. Badr, M. AHMED HOUSSEIN, M. Moussa Ahmed, Z. Serhier, E. M. Samali, K. Elaidaoui, J. Ziati, N. Chekhlabi, D. Nezha, C. El Kettani, A. Haoudar

C0354 Impact of Dyskalemia on Mortality in Patients Admitted to Medical Intensive Care: A Prospective Study

Kawtar Ziati

K. Ziati, N. Benabdelouahab, L. Oualili, T. Dendane, A. A. Zeggwagh, K. Abidi

C0066 Impact of Vitamin D on Mortality in Intensive Care

Maria Benzakour

M. Benzakour, A. Khamir, S. Chabbar, A. Zerhouni, F. Faouji, M. Anas, R. Cherkab, K. H. El

C0093 Dyschloremias in surgical resuscitation

Maria Benzakour

M. Benzakour, Y. Fadli, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, M. Anas, R. Cherkab, K. H. El, F. Faouji, A. Bouhouri



COMMUNICATIONS ORALES

Friday May 16

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Friday, May 16, 2025

09:00 – 10:30

Infections and prevention 1

Chairs : Jean-François Timsit , Abdelhamid Hachimi

Room 3

CO111 Antibiotic Stewardship Among Emergency Medicine Interns:

A Cross-Sectional Analysis of Prescribing Practices and Knowledge Gaps

Hamza Ghallab

H. Ghallab, K. El Yachoui, C. Bahouh, Y. Motiaa, M. Aabdi, H. Sbai

CO024 Contribution of Molecular Diagnosis in Infectious Diseases in Pediatric

Intensive Care Unit

Mehdi Didi

M. Didi, M. Merbouh, H. Sahraoui, Y. Mouaffak, S. Younous

CO181 Evaluation of antibiotic prescription in the emergency department.

A retrospective study of 1445 admissions to the SAUV of the emergency department at Ibn Rochd University Hospital in Casablanca

Badria Aggoug

B. Aggoug, A. Nazari, M. A. Fehdi, A. Dafir, M. Moussaoui, M. Mouhaoui

CO167 Optimizing Antibiotic Therapy in Surgical ICU: Insights from a Five-Year Study on Infection Management and Practices

Salma Bellaftouh

S. Bellaftouh, A. Erragh, S. Chaabi, S. Haddady, A. Nsiri, R. Alharrar

CO329 Clinically Relevant Clusters in COVID-19 Pneumonia and Differential Treatment Effects of Hydroxychloroquine Using Unsupervised Machine Learning

Maha Louriz

M. Iouriz, O. Selmani, M. Agrou, R. Bennis Nechba, N. Madani, J. Belayachi, R. Abouqal

CO148 Antimicrobial Resistance and Bacterial Epidemiology of Nosocomial

Pneumonia: Insights from Ibn Tofail University Hospital, Morocco

Loubna Ait Said

L. Ait Said, N. MOUSTAHFID, Z. Elghazouani, K. Azhari, L. Bennis, Y. Elouardi, K. Mohammed, F. Debbagh, K. Zahlane

CO088 Catheter-related infections in central venous catheters in intensive care: a retrospective study over 4 years at Ibn Rochd University Hospital

Safia Chaabi

S. Chaabi, A. Erragh, M. Benzakour, E. M. mabchour, A. Nsiri, R. Alharrar

CO125 Evolving Aspects of Appendicitis-Induced Peritonitis in Elderly Patients in Surgical Intensive Care

El Mahdi Mabchour

E. M. mabchour, F. Faouji, M. Benzakour, S. E. I. Lamghari, A. Zerhouni, S. Chabbar, M. Anas, C. El Kettani, A. Bouhour

CO008 Healthcare associated infections in the intensive care unit of the university hospital center of Oujda

Imane Zahrou

I. Zahrou, Y. Oujidi, H. Bkiyar, B. Housni

CO290 Herpetic Meningoencephalitis in Children: Epidemiological, Clinical, and Therapeutic Insights from a Pediatric intensive care

Hasna Darouich

H. Darouich, K. El Fakhr, S. Kalouch



COMMUNICATIONS ORALES

Friday May 16

PARALLEL SESSIONS



Friday, May 16, 2025

09:00 – 10:30

Infections and prevention 1

Chairs : Jean-François Timsit , Abdelhamid Hachimi

Room 3

C0138 Prognostic Factors of Ventilator-Associated Pneumonia:

A Descriptive Study of 187 Cases. Medical Intensive Care Unit – Mohammed VI University Hospital Center, Marrakech

Naila Boukoub

N. boukoub, S. Fahde, Y. Mousa, K. Boulali, A. Hachimi

C0284 Bacterial Ecology of intra-abdominal surgical sepsis : An Observational Study Over the Year 2024

Sara Haddady

S. Haddady, K. Khaleq, S. skakri, M. A. Soussi, K. Elhattatbi

C0031 Bacteriological profile of nosocomial infections with multi and extensively drug-resistant bacteria in the intensive care unit

Fayrouz Debbagh

F. Debbagh, L. Ait Said, N. MOUSTAHFID, Z. Elghazouani, K. Azhari, L. Bennis, Y. Elouardi, K. Mohammed, K. Zahlane



www.esicm.org



Société Marocaine d'Anesthésie, d'Analgesie et de Réanimation
Moroccan Society of Anesthesia, Analgesia and Critical Care

www.smaar.ma



COMMUNICATIONS ORALES

Friday May 16

PARALLEL SESSIONS



Friday, May 16, 2025

09:00 – 10:30

Ethics and end of life care

Chairs : Carole Boulanger, Karim Filali

Room 4

C0091 Determinants of mortality in intensive care unit

Maria Benzakour

M. Benzakour, Y. Fadli, F. Faouji, A. Zerhouni, S. Chabbar, M. Anas, K. H. El, A. Bouhour

C0355 The Use Of Physical Restraints In Critical Care Units: Doctors' And Nurses' Point Of View And Ethical Considerations

Youssef Idbaha

Y. Idbaha, M. Benzakour, S. E. I. Lamghari, S. Chabbar, A. Zerhouni, F. Faouji, M. Anas, C. El Kettani, A. Elbouhour

C0340 Roles of intensive care nurses in the announcement of difficult news

Maria Benzakour

M. Benzakour, M. RAMZI, S. E. I. Lamghari, S. Chabbar, A. Zerhouni, F. Faouji, M. Anas, C. El Kettani, A. Bouhour

C0070 End-of-Life Care Practices in Tangier: A Comparative Study Between Intensivists and Non-Intensivists

Khalil El Yachoui

K. El Yachoui, H. Ghellab, C. Bahouh, Y. Motiaa, M. Aabdi, H. Sbai

C0151 Healthcare Professionals' Perception and Management of Patient Death: Challenges, Coping Strategies, and Institutional Support

Abderrahim Wakrim

A. Wakrim, S. Taouihar, A. Bouabdallaoui, F. Z. Haddari, O. Belenda, H. Nassik



www.esicm.org



www.smaar.ma



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Friday, May 16, 2025

09:00 – 10:30

Imaging in intensive care

Chairs : Michael Darmon, Younes Aissaoui

Room 4

CO150 Evaluation of the usefulness of lung ultrasound in the management of acute respiratory diseases in patients hospitalized in intensive care

Yousra Boukabous
Y. Boukabous

CO216 Prognostic Significance of POCUS in ICU Patients with Community-Acquired Pneumonia

Puneet Khanna
P. Khanna

CO146 Radiology vs OR: A Decisive Alliance in Abdominal Emergencies

Ibtissam Nabih
I. NABIH, K. Khaleq, M. Benzakour, N. Essebbar, A. Erragh, R. Alharrar,
K. Elhattabi

CO179 The contribution of ultrasound to vascular access placement - Experience of the Oujda intensive care unit

Wael El Fergui
W. El Fergui, I. EL KADIRI BOUTCHICH, S. Berrichi, H. Bkiyar, B. Housni

CO178 The Use of Ultrasound in Intensive Care for the Management of Patients in Shock

Meriam Azirar
M. Azirar, Y. Oujidi, H. Bkiyar, B. Housni



Friday, May 16, 2025

09:00 – 10:30

Information systems and Data Science

Chairs : Domenico Grieco, Tarek Dendane

Room 4

CO041 Investigating students' perception of artificial intelligence in the medical field

Hayate Errifaïy
H. Errifaïy, C. Aergoub, M. Ghezzali, H. Nejmi, T. Abouelhassane

CO137 Machine learning in predicting the need for kidney replacement therapy in the ICU

Oumayma Bourhim
O. Bourhim, O. Es-Saad, A. Ezzouate, R. Alkhouh, S. Labib

CO165 Critical Obstetric Complications in Intensive Care: Epidemiology, Management, and Maternal Prognosis

Salma Bellaftouh
S. Bellaftouh, A. Raja, S. Elyousoufi, A. Afif, S. Salmi



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Friday, May 16, 2025

11:00 – 13:00

Acute Kidney Injury and haemofiltration

Chairs : Marlies Ostermann , Mayssa Daiki

Room 3

CO124 RENAL REPLACEMENT THERAPY IN THE ICU DEPARTEMENT OF THE UNIVERSITY HOSPITAL CENTER OF MOHAMMED VI OUJDA :

A 4-year retrospective study

Imane Zahrou

I. Zahrou, B. Housni, H. Bkiyar, Y. Oujidi

CO252 Role Of VEXUS SCORE In Predicting Risk Of Acute Kidney Injury in Critically Ill non Cardiac Patients: A Prospective Observational Study

Vikas Saini

V. saini, A. W. Khan

CO289 Acute kidney injury in obstetric intensive care

Hicham Amrani Hanchi

H. Amrani Hanchi, D. Doughmi, S. Benlamkaddem, M. A. Berdai, M. Harandou

CO276 Acute Kidney Injury in Septic Shock in the Surgical Emergency Intensive Care Unit

Houssam El Yahyaoui

H. El yahyaoui, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni,

F. Faouji, M. Anas, C. El Kettani, A. Elbouhouri

CO149 Acute Renal Failure in Critically Ill Pediatric Patients in the ICU

Yousra Boukabous

Y. Boukabous

CO010 Postoperative Acute Renal Failure in Major Abdominal Surgery

Mohamed Ettabek

M. ETTABEK, A. El Azouzi, S. Touzani, N. Houari, A. El Bouazzaoui, B. Boukatta,

N. Kanjaa

CO191 Extracorporeal Renal Replacement Therapy in the Intensive Care Unit Meriam Azirar

mmmmM. Azirar, A. Bensaid, Y. Oujidi, H. Bkiyar, B. Housni



www.esicm.org



www.smaar.ma



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Friday, May 16, 2025

11:00 – 13:00

Poisoning/Toxicology/Pharmacology

Chairs : Marlies Ostermann, Hanane Ezzouine

Room 3

CO114 Prognosis Factors of Severe Pediatric Scorpion envenomation in a Moroccan University Hospital - Multivariate analysis of 1595 cases

Dounia Nadifiyine

D. Nadifiyine, A. Hadiri, M. Merbouh, H. Sahraoui, Y. Mouaffak, S. Younous

CO258 Prognostic Factors of Scorpion Envenomations

Hayate Errifaiy

H. Errifaiy, M. Hmimsa, M. Ghezzali, H. Nejmi, T. Abouelhassane

CO083 Epidemiological and clinical profiles of scorpion envenomation in a Moroccan pediatric intensive care unit: A 1595 cases serie

Asmâa Hadiri

A. Hadiri, A. Tafali, H. Rebahi, S. Younous

CO140 Snake Envenomation in Medical Intensive Care Unit: Prognostic Factors and the Role of Antivenom Therapy

Naila Boukoub

N. boukoub, N. Inajjarne, S. Fahde, K. Boulali, Y. Mousa, A. Hachimi

CO193 Snakebite Envenomations in the Polyvalent and Pediatric Intensive Care Unit of CHU Mohammed VI in Oujda: A Report of 7 Cases

Anass Yahyaoui

A. Yahyaoui, A. Bensaid, Y. Oujidi, G. El Aidouni, H. Bkiyar, B. Housni



Friday, May 16, 2025

11:00 – 13:00

Health Services Research & Outcome

Chairs : Khalid Abidi, Jihane Belayachi

Room 3

CO169 Critical Analysis Of Medical Prescriptions In Elderly Patients In Intensive Care Unit

Karim Chami

K. Chami, K. Khaleq, M. Moussaoui, E. A. K.

CO203 The Error Room in Intensive Care: A Learning Tool to Improve Patient Safety. Medical Intensive Care, Mohammed VI University Hospital Center. Marrakesh

Naila Boukoub

N. boukoub, K. Yassine, S. Fahde, K. Boulali, Y. Mousa, A. Hachimi

CO287 The Medico-economic Aspect of Surgical Activity in the Operating Room P35

Filston Ngindu

F. NGINDU

CO013 The prognostic impact of the day and time of admission of intensive care patients

Khadija El Ouafi

K. El Ouafi, F. E. Haddari, M. Itka, N. Ouzlime



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Friday, May 16, 2025

11:00 – 11:30

Haematologic-oncologic issues in the ICU

Chairs : Elie Azoulay, Mohamed Lazraq

Room 4

C0328 Anemia at admission as an independent predictor of in-hospital mortality in patients admitted to an acute medical unit

Maha Louriz

M. Iouriz, O. Benbrika, M. Agrou, R. Bennis Nechba, N. Madani, J. Belayachi, R. Abouqal

C0086 Thrombocytopenia in Intensive Care: Incidence, Etiologies, and Associated Morbidity and Mortality

Maria Benzakour

M. Benzakour, Y. Fadli, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, F. Faouji, M. Anas, K. H. El, A. Bouhourri

C0174 Febrile neutropenia in the A4 intensive care unit (ICU): A RETROSPECTIVE STUDY

Khalid El Gherysy

K. el gherysy, S. Touzani, N. Houari, A. El Bouazzaoui, B. Boukatta

C0271 Prognostic factors of digestive oncological emergencies in the elderly: case study

Amine Nazari

A. Nazari, I. Jarir, K. Khaleq



www.esicm.org



www.smaar.ma



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS



Friday, May 16, 2025

14:30 – 16:00

Chairs : Timsit Jean-François, De Waele Jan, Abdelhamid Hachimi, Hanane Ezzouine

Infections and prevention 2

Room 3

CO221 Epidemiological, clinical and therapeutic features of of Measles in the pediatric intensive care population

Hasna Darouich

H. Darouich, M. Atine, K. El Fakhr, S. Kalouch

CO097 Infection with PSEUDOMONAS AERUGINOSA in intensive care unit

Asmaa Khamir

A. Khamir, F. Faouji, M. Benzakour, S. Chabbar, A. Zerhouni, M. Anas, R. Cherkab, K. H. El, A. Bouhourri

CO145 Prognostic Factors of Intra-Abdominal Infections in Emergency Digestive Surgery

Ibtissam Nabih

I. NABIH, K. Khaleq, M. Benzakour, N. Essebbar, A. Erragh, R. Alharrar, K. Elhattabi

CO288 Systemic Candidiasis in Intensive Care

Houssam El Yahyaoui

H. El yahyaoui, M. Benzakour, F. Faouji, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, M. Anas, C. El Kettani, A. Elbouhourri

CO319 Clinical features of the measles cases in an university hospital of Morocco

Maha Louriz

M. Iouriz, Y. Bouteyb, O. Benbrika, M. Agrou, R. Bennis Nechba, N. Madani, J. Belayachi, R. Abouqal

CO133 Multidrug-resistant bacteria colonization on patients with healthcare-associated infections in the intensive care unit

Fayrouz Debbagh

F. Debbagh, N. MOUSTAHFID, L. Ait Said, Z. Elghazouani, K. Azhari, L. Bennis, Y. Elouardi, K. Mohammed, K. Zahlane

CO061 Bacteriological aspects of bacteremia in the intensive care unit of Ibn Tofail Hospital : 12 months retrospective study

Nouhaila Moustahfid

N. MOUSTAHFID, L. Ait Said, Z. Elghazouani, F. Debbagh, K. Zahlane

CO126 Nosocomial pneumonia: Experience of Ibn Tofail hospital, Marrakech

Lamiaie Bennis

L. Bennis, Y. Elouardi, K. Mohammed

CO283 Outcomes of Severe Tuberculous Meningoencephalitis in ICU: Risk Factors and Clinical Evolution

Sanaa Tougar

S. Tougar, S. Alaoui, C. Quesbaoui, B. Charra

CO243 Postoperative peritonitis: retrospective study of risk factors and clinical outcomes in a University Centre

Hayate Errifaïy

H. Errifaïy, M. Ghezzali, H. Nejmi

CO308 The association of severe SARS-CoV-2 pneumonia and microbial co-infection

Abdelhak Tissir

A. tissir, S. Chabbar., B. Maroune

CO219 COVID-19 pandemic: The ecological impact on intensive care unit

Hamza Elaarabi

H. elaarabi, A. Elkaddouri, L. Bennis, Y. Elouardi, M. Khallouki

CO235 Bacteriological Profile of Nosocomial Meningitis in Postoperative Neurosurgery Patients

Othmane Ahmar-Ras

O. Ahmar-ras, L. Berrada, L. Benaddi, E.-R. Wical, A. Zerhouni, F. Faouji, M. Anas, R. Cherkab, A. Bouhourri, C. El Kettani, S. Chabbar



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS



Friday, May 16, 2025

14:30 – 17:00

Perioperative care 1

Chairs : Michelle Chew, Salvatore Maggiore, Afak Nsiri, Amra Ziadi, Karim Filali

Room 4

CO291 Intravenous Lidocaine for Postoperative Pain Management in Laparoscopic Cholecystectomy: A Randomized Controlled Study

J. Ouachaou ; A. Driouich ; M. Ait Riala ; H. Anass; FZ. Elkhettab ;
M. Sidayne ; Y. Zarrouki

CO038 The use of telemedicine solutions in assessment of elderly patients in the perioperative period – results of a pilot study using the mobile application "Drogowskaz"

Katarzyna Sierakowska
K. Sierakowska, J. Husejko, G. Czerniak

CO210 Assessment of Oral Anticoagulant Reversal Strategies in Emergency Surgery: Insights from a Prospective Study

Moncef Choubhi
M. Choubhi, B. Mustapha, K. ABOU ELALAA

CO160 Gastric Ultrasound in Anesthesia: Training Requirements for Competency in Aspiration Risk Assessment

Salma Bellaftouh
S. Bellaftouh, A. Erragh, S. Chaabi, R. Alharrar, A. Nsiri

CO161 Management of Hypotension During Spinal Anesthesia for Cesarean Section: A Comparison Between Ephedrine and Low-Dose Norepinephrine: A Prospective Study

Salma Bellaftouh
S. Bellaftouh, A. Raja, A. Afif, S. Elyousoufi, S. Salmi

CO166 Optimizing Cesarean Section Outcomes with ERAS Protocols: Experience from a Tertiary Care Center in Casablanca

Salma Bellaftouh
S. Bellaftouh, A. Raja, A. Afif, S. Elyousoufi, S. Salmi

CO184 Point-of-Care Ultrasound (POCUS) for Difficult Spinal Anesthesia

Meriam Azirar
M. Azirar, S. Berrichi, B. Housni, H. Bkiyar

CO110 Room of Errors as a Pedagogical Tool to Enhance Patient Safety in Anesthesia and Critical Care

Hamza Ghallab
H. ghallab, K. El Yachoui, C. Bahouh, Y. Motiaa, M. Aabdi, H. Sbai

CO260 The interest of HFNO in the prevention of intraoperative hypoxia in gastro intestinal endoscopy

Ayoub Bouaiyda
A. Bouaiyda, M. benani, A. Jeddab, K. Mounir, M. R. Andaloussi, A. Jaafari,
M. Bensghir, B. Hicham

CO060 Comparison of cardiac output: Analysis of the pulse wave and transthoracic echocardiography in post-operative patients in cardiovascular surgery

Meriam Azirar
M. Azirar, Y. Oujidi, H. Bkiyar, B. Housni

CO195 Anesthesia for Laparoscopic Cholecystectomy in a Patient with Hypereosinophilic Syndrome: A Case Report and Literature Review

Latifa Oumaïouf
L. oumaïouf, L. Bennis



ORAL COMMUNICATIONS

Friday May 16

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Friday, May 16, 2025

14:30 – 17:00

Perioperative care 1

Chairs : Michelle Chew, Salvatore Maggiore, Afak Nsiri, Amra Ziadi, Karim Filali

Room 4

CO122 Interest of enhanced recovery after surgery in neurosurgery

El Mahdi Mabchour

E. M. mabchour, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni,

F. Faouji, M. Anas, C. El Kettani, A. Bouhourri

CO332 Intraoperative Atrial Fibrillation: Insights from Five Clinical Cases and Mechanistic Elucidation

Moncef Choubhi

M. Choubhi

CO333 Long-term D-Dimer Elevation Post-COVID-19: It's Significance in Thrombotic Complications Following Joint Replacement Surgeries

Moncef Choubhi

M. Choubhi

CO358 Morbimortality of gastrectomies for gastric cancer: analysis of risk factors and postoperative complications

Youssef Idbaha

Y. Idbaha, M. Benzakour, S. E. I. Lamghari, S. Chabbar, A. Zerhouni,

F. Faouji, M. Anas, C. El Kettani, A. Elbouhourri

CO251 Opioid-free anesthesia for tonsillectomies in children

Kenza Damaan

K. Damaan, A. Abidi, S. Benhamza, M. Lazraq, Y. Miloudi, A. Bensaid

CO030 Optimizing Perioperative Care in Cephalic duodenopancreatectomy : Impact on Clinical Outcomes

Hicham Amrani Hanchi

H. Amrani Hanchi, S. Touzani, N. Houari, A. El Bouazzaoui, B. Boukatta,

N. Kanjaa

CO268 Pheochromocytoma Surgery: Challenges and Outcomes in Perioperative Anesthetic Management

J. Ouachaou ; A. Driouich ; M. Ait Riala ; Y. Kherchttou ; FZ. Elkhettab ;

M. Sidayne ; Y. Zarrouki

CO227 Postoperative peritonitis: about 30 cases

Abderrahmane El Mostadi

A. EL MOSTADI, A. Zerhouni, M. T. Wafqui, S. E. I. Lamghari, S. Chebbar,

F. Faouji, M. Anas, R. Cherkab, C. El Kettani, A. Elbouhourri

CO207 Spinal anesthesia versus general anesthesia for total hip arthroplasty in elderly patients with femoral neck fracture

Mourad Ababou

M. Ababou, K. Elmokhtari, A. Jeddab, H. Hammadi, A. Elwali, M. Bensghir,

B. Hicham

CO072 Anesthesia for rigid bronchoscopy experience of the central anesthesia and intensive care unit p17

Maria Benzakour

M. Benzakour, I. NABIH, S. Chabbar, A. Zerhouni, F. Faouji, M. Anas,

R. Cherkab, K. H. El



ORAL COMMUNICATIONS

Saturday May 17

PARALLEL SESSIONS



Saturday, May 17, 2025

09:30 - 10:30

Perioperative care 2

Chairs : Brahim Idali, Karim Filali

Room 3

CO196 Recognition of the subventLaparoscopic Cholecystectomy: The TAP Block, An Innovation in Multimodality Analgesia Strategy

Latifa Oumaïouf
L. oumaïouf

CO238 Analysis of Elective Surgical Cancellations Due to ICU Bed Unavailability

Moncef Choubhi
M. Choubhi, K. ABOU ELALAA, A. Meskine, B. Mustapha

CO246 ANESTHESIA OF THE OBESE: EXPERIENCE OF MY ISMAIL MILITARY HOSPITAL OF MEKNES (About 40 cases)

Noureddine Jebbar
N. Jebbar, H. Kechna

CO259 Anesthetic And Perioperative Management of Pregnant Patients Undergoing Neurosurgery: Insights from a Resource-Limited Setting

Imad Daoudi
I. Daoudi, D. Doughmi, S. Benlamkaddem, A. Berdai, M. Harandou

CO229 Anesthetic Management of Rare Diseases: Insights from Four Compelling Case Reports

Moncef Choubhi
M. Choubhi, K. ABOU ELALAA, B. Mustapha

CO263 Assessment of ERAS Knowledge and Implementation Challenges Among Surgical and Anesthesiology Residents at Mohammed VI university hospital of Tangier

Khaoula Meggaro
K. Meggaro, R. Elkart, C. Bahouh, M. Aabdi, H. Sbai, Y. Motiaa

CO230 Electromyographic Endotracheal Tube Positioning for Recurrent Laryngeal Nerve Neuromonitoring During Cordopexy:

case report

Tarik Baadi
T. baadi, W. Atmani, A. Elwali, M. Bensghir, B. Hicham

CO092 Evaluation of Acute Postoperative Pain Management in the Intensive Care Unit

El Mahdi Mabchour
E. M. mabchour, M. Benzakour, S. Chabbar, S. E. I. Lamghari, A. Zerhouni, F. Faouji, M. Anas, C. El Kettani, A. Bouhour

CO141 Infraclavicular vs Axillary Brachial Plexus Block in Emergency Settings Insights from the Trauma Center of Ibn Rochd University hospital center, Casablanca

Fatine Berraiteb
F. Berraiteb, M. A. Fehdi, A. Dafir, B. Aggoug, M. Moussaoui, M. Mouhaoui

CO300 Optimizing Awake Intubation Laryngeal Block Versus Ketamine in Patients with Difficult Airway Criteria

J. Ouachaou, A. Driouich, H. Anass, M. Ait Riala, M. Antolivio, Y. Zarrouki

CO051 Prognostic Factors of Severe Peritonitis in Surgical Intensive Care Jamal Mohamed Regany

J. M. Regany, A. Bouhour



ORAL COMMUNICATIONS

Saturday May 17

PARALLEL SESSIONS

**EURO
MED**

2025
MAY 14-17
TANGIER



Saturday, May 17, 2025

09:30 - 10:30

Perioperative care 2

Chairs : Brahim Idali, Karim Filali

Room 3

C0206 An unusual presentation of seizure-Like phenomena during propofol

sedation: a case report

Hajar El Hamdouchi

H. El Hamdouchi, B. El Ahmadi, Z. H. Belkhadir, A. Ghannam

C0078 Difficulties of Spinal Anesthesia in Obese Parturients: The Role of Ultrasound-guided Identification

Loubna Boujmai

L. boujmai, K. Ouahmane, A. Raja, I. El Youssfi, S. Salmi

C0304 Management of Acute Fatty Liver of Pregnancy in the Intensive Care Unit of Souissi Maternity: A retrospective study compared with literature

Outhmane Maalbi

O. Maalbi, A. Elkabbaj, A. Bouzidi Idriss, S. Hindi, S. Lahbabi, N. Elachhab,
M. Arfaoui, N. Oudghiri, R. Tachinante



Saturday, May 17, 2025

11:00 - 11:30

Brain death, organ donation and transplantation

Chairs : Carole Boulanger, Jihane Belayachi

Room 3

C0065 Comparison Between Laparoscopic and Open Surgery for Kidney Harvesting from a Living Donor

Mohamed Taha Wafqui

M. T. Wafqui, A. Zerhouni, A. Fattah, S. Chabbar, M. Anas, R. Cherkab, C. El Kettani



Saturday, May 17, 2025

11:00 - 11:30

Nursing care and physiotherapy

Chairs : Carole Boulanger , Hamza El Hamzaoui

Room 3

C0005 The Contribution of Soft-Skills in The Management of Crisis Situations in Anesthesia and Intensive Care

Mohamed Mouhajir

M. Mouhajir



ORAL COMMUNICATIONS

Saturday May 17

PARALLEL SESSIONS



Saturday, May 17, 2025

11:00 - 11:30

Translational biology

Chairs : Marlies Ostermann, Hamza El hamzaoui

Room 3

CO116 Use of drones in emergency medicine: experimental study in a landlocked region in Morocco

Hayate Errifaiy

H. Errifaiy, A. Essary, M. Ghezzali, H. Nejmi



Saturday, May 17, 2025

11:00 - 11:30

Cardiac arrest

Chairs : Amal Haoudar, Hamza Hamzaoui

Room 3

CO063 Evaluate the effectiveness and analyze the impact of the "Learn to Act Quickly and Effectively" cardiopulmonary resuscitation workshop on improving the knowledge and skills

Aicha Driouich



www.esicm.org



www.smaar.ma