

How to integrate physiology, including inflammation and metabolism in clinic evaluation and treatment

> 16<sup>th</sup>&17<sup>th</sup> DECEMBER NICE HOTEL.LE SAINT-PAUL

#### SYMPOSIUM DIRECTORS

Ina Filipović-Grčić MD (Croatia) Didier Payen MD, PhD (France)

Stefano Romagnoli MD, PhD (Italy)

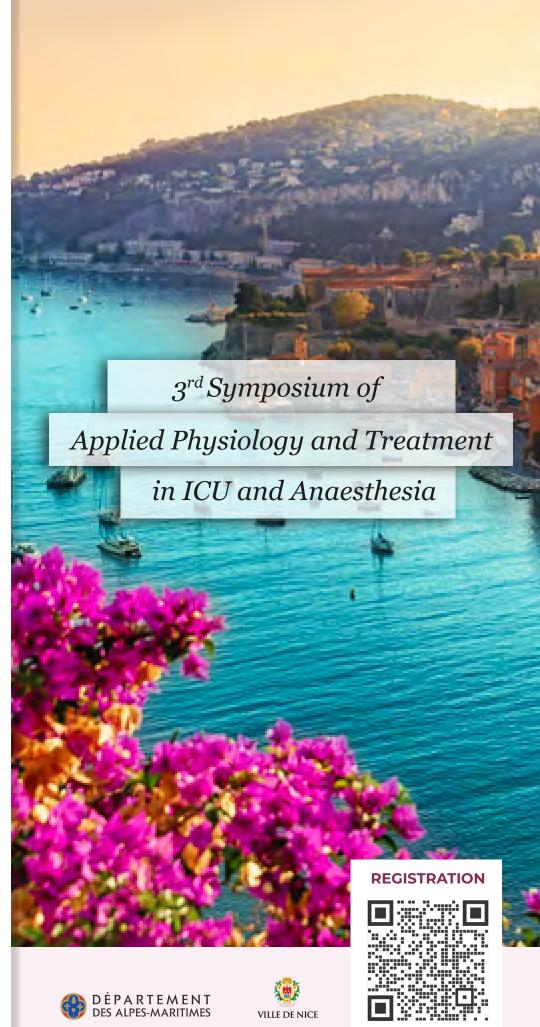
# **OPENING SPEECH-**

Charles Ange Ginésy

President of the Departmental Delegation of Alpes Maritimes

Christian Estrosi

Mayor of Nice and Chairman of the Nice Côte d'Azur Metropolitan Area





THURSDAY 16<sup>™</sup> AND FRIDAY 17<sup>™</sup> OF DECEMBER, 2024

# 3<sup>rd</sup> Symposium of APPLIED PHYSIOLOGY AND TREATMENT IN ICU AND ANAESTHESIA Nice - France



Dear colleagues,

After our previous 2 meetings and confirmation of the value of providing physiological rationales for clinical analysis and therapeutic decision-making, the Scientific Committee is proposing, for the 3<sup>rd</sup> Meeting, to «set to music» what has been acquired, based on clinical scenarios. Integrated to this are essential elements, such as inflammation and metabolism, which greatly modify physiological paradigms and therefore therapeutic schemes.

The 3<sup>rd</sup> meeting will take place in Nice, a jewel of the «Cote d'Azur», on December 16th and 17th, 2024.

The pleasant climate even in December, the friendly tone of the readings and exchanges, and the proximity should maintain the warm ties already forged.

We are looking forward to welcome you before the Christmas 2024.

Kind regards.

# **Symposium Directors:**

Ina Filipović-Grčić, MD (Croatia) Stefano Romagnoli, MD, PhD (Italy) Didier Payen, MD, PhD (France)





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#### SCIENTIFIC COMMITTEE

# Ina Filipović-Grčić

Consultant in Anaesthesiology, Resuscitation and Intensive Care University Hospital Centre Split, Croatia

# Stefano Romagnoli

Full Professor of Anaesthesia and Critical Care. University of Florence, Head of Department of Anaesthesia and Critical Care, Careggi University Hospital, Florence, Italy

### Didier Payen

Emeritus Professor of Anaesthesiology and Intensive Care. Co-founder of ESICM and ESA. University of Paris, Cité, Sorbonne, France

#### **ORGANISING COMMITTEE -**

Ina Filipović-Grčić, Stefano Romagnoli, Didier Payen, CLEF formation

#### **FACULTY**

### **Gabriele Baldini**

Florence, Italy

# Elena Giovanna Bignami

Parma. Italy

#### Gabriella Bottari

Roma, Italy

#### Mattia Busana

Göettingen, Germany

# **Michel Carles**

Nice. France

# Maurizio Cecconi

Milan, Italy

# Ina Filipović-Grčić

Split, Croatia

### **Massimo Girardis**

Modena, Italy

### Olfa Hamzaoui

Paris France

### Anne-Claire Lukaszewicz

Lyon, France

#### **Guillaume Monneret**

Lyon, France

# **Didier Payen**

Paris France

#### Frank Rasulo

Brescia, Italy

#### Stefano Romagnoli

Florence, Italy

#### Zaccaria Ricci

Florence, Italy

#### Thomas Rimmelé

Lyon, France

# Luigi Vetrugno

Pescara, Italy

# Hrvoje Vučemilović

Split, Croatia





3<sup>rd</sup> Symposium of

# APPLIED PHYSIOLOGY **AND TREATMENT IN** ICU AND ANAESTHESIA



# **POSTER INSTRUCTIONS 2024**

The SC will select 15 posters for presentation at the symposium.

The deadline to be submitted was fixed at the 1st October 1, 2024.

The selection will be communicated by mail the 7th of October 2024.

The poster will be presented during the Symposium, with an award for the "best" one, giving the possibility to the winner to participate free of charge to the next Symposium. The jury in charge of selecting the award poster consist in three members of the Scientific Committee.

#### **POSTER INSTRUCTIONS**

- No electronic material will be provided
- The size for the poster fits to the format AO: 80 cm large x 110 heights
- The posters have to be displayed during all meeting

#### **POSTER AUTHOR INFORMATIONS**

Institution		
Specialty		
Last name		First name
Position		
Postal code	City	
Tel:	E-mail	
Sponsorship		



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# MONDAY, DECEMBER 16TH

08h00 - 08h40

Registration & Welcome coffee 08h40 - 09h00

# Welcome and Opening:

Ina Filipović-Grčić, Stefano Romagnoli, Didier Payen and City Hall and Department Representatives

	<b>SESSION 1</b> - 9.00 - 12.10	
CARDIOVA	ASCULAR AND RESPIRATORY FEEDBACK Chairs : Olfa Hamzaoui & Stefa	no Romagnoli
9.00 - 9.20	Fluid or pressors for this clinical case ?	Maurizio Ceccon
9.20 - 9.40	Pressors: are there alternatives for norepinephrine? Case scenario	Olfa Hamzaou
9.40 - 10.00	Left ventricular failure : Pressors? Inotropes? Fluid control? Afterload control? Case scenario	Luigi Vetrugno
10.00 - 10.20	Right ventricular dysfunction: How to assess? How to control it? Role of fluid/pressure overload or myocardial dysfunction/ischemia? Case scenario	Luigi Vetrugno
10.20 - 10.40	Discussion	
	10h40 - 11h10   Coffee break and poster's area visit: 5 posters a	liscussion
11.10 - 11.30	Ventilation: are the goals based on PaO2, PaCO2, lung protection? Case scenario	Mattia Busand
11.30 - 11.50	Should the lung being ventilated or put at rest with ECMO?	Mattia Busand
11.50 - 12.10	Discussion	
	12h10 - 13h30   Lunch break	
	<b>SESSION 2</b> - 13.30 - 14.50	
ANAES	STHESIA IS ALWAYS A CHALLENGE Chairs : Ina Filip ović-Grčić & Maurizio	Cecconi
13.30 - 13.50	Being an anaesthesiologist-intensivist: art of compromise!	Maurizio Ceccon
13.50 - 14.10	Prehabilitation and anaesthesia choice in cancer surgery: strategy to implement. Case scenario	Gabriele Baldin
14.10 - 14.30	Intra-operative & Perioperative hypotension: how to revert the patients haemodynamic profile. Case scenario	Hrvojo Vučemilovio
14.30 - 14.50	Discussion	



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	<b>SESSION 3</b> - 14.50 - 16.10	
	KIDNEY DAMAGE ALARMS Chairs: Stefano Romagnoli & Didier Payen	
14.50 - 15.10	Kidney failure: inflammatory patterns and therapeutic perspectives. Case scenario	Gabriella Bottari
15.10 - 15.30	Urine quantity and quality: looking into the urine might help to understand	Stefano Romagnoli
15.30 - 15.50	CRRT: what would I clear and what would I lose?	Zaccaria Ricci
15.50 - 16.10	Discussion	

# 16.10-16.40 | Coffee break and poster's area visit: 5 posters discussion

# **SESSION 4** - 16.40 - 18.20

# WHAT ABOUT THE BRAIN AND NERVES? Chairs: Anne-Claire Lukaszewicz & Zaccaria Ricci

16.40 - 17.00	"The brain is the guy we do not speak much"	Stefano Romagnoli
17.00 - 17.20	Cerebral perfusion: autoregulation good or lost: Case scenario	Frank Rasulo
17.20 - 17.40	EEG for anaesthesiologists: is processed EEG only a number to appraise?	Zaccaria Ricci
17.40 - 18.00	Neuro-inflammation: let me understand what we are talking about and why	Anne-Claire Lukaszewicz
18.00 - 18.20	Discussion	

# **END OF DAY ONE**





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# MONDAY, DECEMBER 17TH

**Registration & Welcome coffee** 08h30 - 09h00

	<b>SESSION 5</b> - 9.00 - 10.40	
k Didier Payen	ATION STILL BEHIND THE CORNER Chairs : Anne-Claire Lukaszewicz	INFLAMM
Gabriella Botto	What are the differences between paediatrics and adults? Sepsis a good example	9.00 - 9.20
Didier Paye	Inflammation: should it be therapeutically reduced, stimulated or naturally responding?	9.20 - 9.40
Guillaum Monner	The post-aggressive immunodepression: myth or reality?	9.40 - 10.00
Guillaum Monner	How to assess immune status in our practice ?	10.00 - 10.20
	Discussion	10.20 - 10.40
discussion	10h40 - 11h10   Coffee break and poster's area visit: 5 poster	
	<b>SESSION 6</b> - 11.10 - 12.50	
	COULD WE DO BETTER? Chairs: Massimo Girardis & Michel Carles	
Ina Filipović-Grč	Gut and liver failure: fecal transplantation in ICU patients: is it realistic?	11.10 - 11.30
Thomas Rimme	The blood purification methods: state of the art	11.30 - 11.50
Didier Paye	Metabolic views of inflammation: is it useful for clinician?	11.50 - 12.10
Michel Carl	Report of usefulness of COVID-19 vaccination: efficiency, side effects, other concerns	12.10 - 12.30
	Discussion	12.30 - 12.50
	12.50-13.50   Lunch break	
	<b>SESSION 7</b> - 13.50 - 15.10	
e Monneret	URNEY THAT CONTINUES Chairs : Elena Giovanna Bignami & Guillaum	THE JO
Elena Giovanr Bignar	Al: methods and comprehensive tools	13.50 - 14.10
Elena Giovanr Bignar	The positioning of AI in the world of anaesthesia & intensive care	14.10 - 14.30
Massimo Girara	How the genetics may help intensivists?	14.30 - 14.50
	Discussion	14.50 - 15.10



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#### **EDUCATIONAL SHEET**

#### LEARNING OBJECTIVES

Evidence for a benefit to use physiological rationale to clinical analyses and therapeutic strategies

#### **METHODS**

- Presential
- Teaching based on clinical scenario
- Exchange with participants
- Participants evaluation

#### TIMING - 2 DAYS

Monday Dec. 16th from 9:00 to 18:20 Tuesday Dec. 17th from 9:00 to 15:30

#### **AUDIENCE**

- Anaesthesiologists, Intensivists, Emergency Physicians, Infectious Disease specialists.
- Healthcare professionals and people interested in physiological reasoning for clinical analysis and therapeutic decisionmaking.

Official language of the Symposium: English

#### **CME CREDITS**

Accreditation request has been submitted to UEMS EACCME for CME credits

#### **ENDORSEMENTS**

Endorsements requests have been sent to ESICM and ESAIC

#### **COMPLIANCE**

Compliance request has been sent to the MedTech Europe Code of **Ethical Business Practice** 

#### **REGISTRATION**

# Registration fees

Non members 250€

Registration for Symposium is open by e-mail: formation@le-clef.fr or by website: le-clef.fr

During registration active ESICM or ESAIC members will be required to upload a document proving their status.

Registration fee should be paid by December 10<sup>th</sup>, 2024. No refund is due for later cancellations. Please be aware of any possible scams when providing any personal data or making any payments online and use only details for registration you will receive when contacting us.

We will not ask from you any details about your credit card.



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# **PARTNERS**



# M. Charles Ange Ginésy

President of the Departmental Delegation of Alpes Maritimes



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