



2nd Spring Symposium of

Applied Cardiovascular Physiology and Treatment in ICU nad Anaesthesia

9th -10th of June, Split, Croatia

FIRST ANNOUNCEMET

Dear colleagues,

We warmly welcome you to the "2nd Spring Symposium of Applied Cardiovascular Physiology and Treatment in ICU and Anaesthesia" organized by the Department of Anaesthesiology and Intensive Care - University Hospital Split, Université Paris Cité - Paris 7, and Department of Anaesthesiology and Critical Care - University Hospital Carregi, Florence.

The "1st Spring Symposium of Applied Cardiovascular Physiology and Treatment" took place in Zagreb in June 2022. and brought as the main topic "systemic and regional cardiovascular changes in acute conditions".

This year Symposium is focused on "organs crosstalk's" in critically ill patients as the central topic observed and discussed from different points of view related to haemodynamic changes, inflammatory and immune characteristics, diagnostics, therapies and mechanical supports.

We are looking forward to meet you all this year and in the years ahead.

Regards.

Symposium Directors:

prim. Ina Filipović-Grčić, MD

assist. prof. prim. Sanda Stojanović Stipičić, MD, PhD

prof. Didier Payen de la Garanderie, MD, PhD

prof. Stefano Romagnoli, MD, PhD



Topics:

- Sepsis, inflammation, immune system function/dysfunction and multi-organ function/dysfunction: a general overview
- Personalized approach to septic patient
- Personalized approach to Covid-19 patient
- Respiratory failure: alveolar gas/lung perfusion match and mismatch
- Right ventricular function under mechanical ventilation
- Heart-lungs relationship in diastolic dysfunction
- Echocardiography in cardio-respiratory failure
- Cardiac biomarkers in acute heart and lungs failure
- Is vasopressin a good alternative to norepinephrine
- [Heart-lungs]-kidney failure
- New mechanisms for acute kidney cells dysfunction
- [Heart-lungs]-liver failure
- Cirrhotic cardiomyopathy
- [Heart-lungs]-gut failure
- Systemic consequences of acute pancreatitis
- When and why abdominal pressure should be considered by the clinician?
- “Pathophysiology” of lungs assists
- ECMO: when both, heart and lungs get exhausted
- Renal Replacement Therapies and (heart-lungs)-kidney crosstalk
- Blood purification in sepsis: removal? adsorption? Others?
- Be aware of applying CVP to kidney . . liver . . gut .
- How to assess cerebral perfusion in ICU?
- Cerebral oxygenation: from technology to clinical practice
- Coagulation derangements in critically ill patient
- Pulmonary hypertension in ICU: pathophysiology and treatment
- Any news about portal hypertension treatment?
- Optimal fluids/ drug therapy in liver failure

Faculty list:

- ❑ Didier Payen de la Garanderie, France
- ❑ Rui Paulo Moreno, Portugal
- ❑ Xavier Monnet, France
- ❑ Mladen Carev, Croatia
- ❑ Mattia Busana, Germany
- ❑ Višnja Neseck Adam, Croatia
- ❑ Thomas Rimmelé, France
- ❑ Stefano Romagnoli, Italy
- ❑ Francesco Barbani, Italy
- ❑ Jasminka Peršec, Croatia
- ❑ Radmilo Janković, Serbia
- ❑ Sanda Stojanović Stipičić, Croatia
- ❑ Ina Filipović-Grčić, Croatia
- ❑ Olfa Hamzaoui, France
- ❑ Frank Rasulo, Italy
- ❑ Bernard Cholley, France
- ❑ Jadranka Pavičić Šarić, Croatia



SPLIT SPRING SYMPOSIUM OF APPLIED CARDIOVASCULAR PHYSIOLOGY AND TREATMENT IN ICU AND ANAESTHESIA, June 9th-10th, 2023.

PROGRAMME

Friday, June 9th

08.00-08.40 Registration

08.40-09.00 Welcome and Opening

Honorary lectures

09.00-09.20

Sepsis, inflammation, immune system function/dysfunction and multi-organ function/dysfunction: a general overview (Didier Payen de la Garanderie, FR)

09.20-09.40

Personalized approach to septic patient (Rui Paulo Moreno, PT)

09.40-10.00

Personalized approach to Covid-19 patient (Rui Paulo Moreno, PT)

10.00-10.20

Discussion

10.20-11.00 Coffee break

Heart-lungs crosstalk

11.00-11.20

Respiratory failure: alveolar gas/lung perfusion match and mismatch (Mattia Busana, DE)

11.20-11.40

Right ventricular function under mechanical ventilation (Xavier Monnet, FR)

11.40-12.00

Heart-lungs relationship in diastolic dysfunction (Xavier Monnet, FR)

12.00-12.20

Discussion

12.20-12.40

Echocardiography in cardio-respiratory failure (Bernard Cholley, FR)

12.40-13.00

Cardiac biomarkers in acute heart and lungs failure (Mladen Carev, HR)

13.00-13.20

Is vasopressin a good alternative to norepinephrine? (Olfa Hamzaoui, FR)

13.20-13.40

Discussion

13.40 -14.40 Lunch break

Friday, June 9th

[Heart-lungs]- crosstalk outside thorax cage

14.40 -15.00

[Heart-lungs]-kidney failure (Stefano Romagnoli, IT)

15.00 -15.20

New mechanisms for acute kidney cells dysfunction (Didier Payen de la Garanderie, FR)

15.20-15.40

[Heart-lungs]-liver failure (Francesco Barbani, IT)

15.40-16.00

Cirrhotic cardiomyopathy (Ina Filipović- Grčić, HR)

16.00-16.20

Discussion

16.20-16.40 Coffee break

16.40-17.00

[Heart-lungs]-gut failure (Francesco Barbani, IT)

17.00-17.20

Systemic consequences of acute pancreatitis (Thomas Rimmelé, FR)

17.20-17.40

When and why abdominal pressure should be considered by the clinician? (Radmilo Janković, RS)

17.40-18.00

Discussion

20.30 Symposium dinner

Saturday, June 10th

Mechanical support in organ dysfunction

08.10-08.30

“Pathophysiology” of lungs assists (Mattia Busana, GE)

08.30-08.50

ECMO: when both, heart and lungs get exhausted (Bernard Cholley; FR)

08.50-09.10

Renal Replacement Therapies and (heart-lungs)-kidney crosstalk (Stefano Romagnoli, IT)

09.10-09.30

Blood purification in sepsis: removal? adsorption? others? (Thomas Rimmelé, FR)

09.30-09.50

Discussion

09.50-10.10 Coffee break

We should not forget.

10.10-10.30

Be aware of applying CVP to kidney . . liver . . gut . . (Olfa Hamzaoui, FR)

10.30-10.50

How to assess cerebral perfusion in ICU? (Frank Rasulo, IT)

10.50-11.10

Cerebral oxygenation: from technology to clinical practice (Frank Rasulo, IT)

11.10-11.30

Discussion

11.30-11.50 Coffee break

11.50-12.10

Coagulation derangements in critically ill patients (Sanda Stojanović Stipić, HR)

12.10-12.30

Pulmonary hypertension in ICU: pathophysiology and treatment (Jasminka Peršec, HR)

12.30-12.50

Any news about portal hypertension treatment? (Višnja Nesek Adam, HR)

12.50-13.10

Optimal fluids/ drug therapy in liver failure (Jadranka Pavičić Šarić, HR)

13.10-13.30 Discussion

13.30-13.40 Closing remarks

❑ Venue:

Hotel Park, Conference hall, Hatzeov perivoj 3, 21 000 Split, Croatia

❑ Endorsement:

Symposium is endorsed by the European Society of Intensive Care (ESICM)
Endorsed events – ESICM

Endorsement requests have been sent to the University of Split- School of Medicine, Ministry of Health-Republic of Croatia, Ministry of Science and Education-Republic of Croatia, and European Society of Anaesthesiology and Intensive Care (ESAIC)

❑ Compliance:

Compliant status has been requested to MedTech Europe Code of Ethical Business Practice.

❑ Accreditation:

An application has been made to the UEMS EACCME® for CME accreditation of this event.

❑ Language:

The official language of Symposium is English.



❑ Registration:

Registration for Symposium is open.

Registration is provided by the Association of Split Anaesthesiologists and Intensivists (udrugausai@gmail.com)

Contact person for registration: Filip Periš, MD (fperis0@gmail.com)

Symposium fee (legal VAT is included):

ESICM Member 136 E

Non-Member 170 E

Symposium fee for Low- & Middle-Income Countries: 100 E (as defined by the 2021 Low & Middle Income Countries list compiled by the World Bank)

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

Registration fee should be paid by 2nd of June 2023. 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.

The fee includes: participation at the symposium, symposium materials, coffee breaks, lunch.

❑ Symposium website:

<https://www.eventcreate.com/e/splitspringsymposiumcom>



❑ Organization Committee:

Association of Split Anaesthesiologists and Intensivists

Filip Periš

Hrvoje Vučemilović

Josip Krnić

Sanda Stojanović Stipić

Ina Filipović-Grčić

Grgur Prižmić

Iva Babić

Žana Gugić

❑ Scientific Committee:

Didier Payen de la Garanderie

Stefano Romagnoli

Sanda Stojanović Stipić

Ina Filipović-Grčić

