

**15.00-16.15 Session IV – The Right Ventricle assessment in ICU**

*Moderators: F. Sanfilippo – C. Santonocito*

Protecting the right ventricle during mechanical ventilation

*Dr F. Sanfilippo (Catania)*

The right support for the right ventricle!

*Prof. M.O. Maybauer (Marburg)*

Echocardiographic assessment of the right ventricle in ICU

*Dr. S.N. Fletcher (London)*

**Discussion**

**Break**

**16.30-17.30 Session V –Cardiac Arrest 2015 update**

*Moderators: G. Cammarata – M. Astuto*

What's new in cardiac arrest research and directions for 2020 guidelines

*Dr. G. Ristagno (Milano)*

Post-resuscitation care and news from the 2015 cardiac arrest guidelines

*Dr. T. Pellis (Pordenone)*

Echocardiography during and after cardiac arrest: when & how

*Dr. S.N. Fletcher (London)*

**Discussion**

**17.30 Closing remarks**

Dr. F. Sanfilippo – Prof. M. Astuto

# II ICU Intensive Care Update

edition 2015

**Venue:** Aula Magna, "Gaspere Rodolico"  
Policlinico University Hospital,  
Via S. Sofia, 78

**Chairs**

*Marinella Astuto  
Filippo Sanfilippo*

**Segreteria scientifica:**

*Cesare Cassisi  
Federica Chiarenza  
Caren Conticello  
Enrica Caruso  
Sandra Priolo  
Joseph Palumbo  
Federica Urso  
Cristina Santonocito*

**Per informazioni ed iscrizioni**

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Il Provider Motus Animi sas, sulla base delle normative vigenti, ha assegnato all'evento n. 11 Crediti Formativi ECM.

Codice di riferimento evento RES n. 2112- 141846, accreditato per N. 100 partecipanti.

Discipline: Anestesiisti, Cardiologi, Cardiochirurghi, Chirurghi Vascolari.



**15.00-15.10 Registration**

**15.10-15.20 Opening remarks and welcome from the authorities**

*Prof. M. Astuto (Catania) – Prof. F. Basile (Catania)  
Prof. M. Buscema (Catania)*

**15.20-16.00 Round table - the future for young Doctors: going abroad or not, that is the question!**

Experts panel (authorities and young doctors with international experience)

*F. Basile (Catania) – M. Buscema (Catania) - M. Astuto (Catania) – E. Mondello (Messina) - G. Albanese (Catania) – F. Sanfilippo (Catania) - C. Santonocito (Catania)  
G. Cammarata (Catania)*

**16.00-16.45 Session I –Aortic valve stenosis: the multidisciplinary team meeting**

*Moderators: S. Nicosia – G. Laudani*

The preoperative assessment of aortic stenosis. Not just echocardiography!  
*Dr. G. Privitera (Catania)*

Pro aortic valve replacement. The surgeon's view  
*Dr. C. Mignosa (Catania)*

Pro Trans-catheter Aortic Valve Implantation. The interventional cardiologist's view  
*Prof. C. Tamburino (Catania)*

**Discussion**

**16.45-17.20**

**Magistral Lecture: Brain injury after cardiac surgery: state of the art**

*Moderators: F. Stimoli – A. Arcadipane*

Prevention, monitoring and treatment of brain injury after cardiac surgery  
*Prof. S. Scolletta (Siena)*

**Break**

**17.40 - 18.15 Session III: Perioperative optimization in Major Vascular Surgery**

*Moderators: G. Livolti – C. Palmieri*

What's new in neuroprotection: the role of micro-glia  
*Dr. P. Murabito (Catania)*

Protection of Lungs with Ex-Vivo Lung Perfusion system: evidence and practical experience  
*Dr A. Arcadipane (Palermo)*

**Discussion**

**18.15-19.00 Session IV: Perioperative optimization in Major Vascular Surgery**

*Moderators: M. Astuto – A. Morelli*

State of the art in treatment of thoracic and abdominal aortic aneurysms  
*Dr. A. Scolaro (Catania)*

Haemodynamic monitoring for perioperative optimization in vascular surgery  
*Prof. S. Scolletta (Siena)*

Early echocardiographic assessment in ICU after major surgery  
*Dr. T. Anile (Catania)*

**Discussion**

**19.00 See you tomorrow!**

*Dr F. Sanfilippo (Catania)*

**Focus on Intensive Care,**

**Shock and Cardiovascular dynamics**

Saturday 21st November 2015

**9.00-9.10 Opening remarks and introduction of the speakers**

*Dr F. Sanfilippo (Catania)*

**9.10-10.00 Magistral Lecture: Levosimendan and Prevention of Organ Dysfunction in Severe Sepsis and Septic shock**

*Moderators: M.O. Maybauer – A. Noto*

New perspectives on the use of levosimendan in severe sepsis and septic shock  
*Prof. A. Morelli (Rome)*

**10.00-11.15 Session I – Cardiovascular dynamics and Sepsis: the major changes in recent clinical practice**

*Moderators: A. David – A. Giarratano*

What's new in the treatment and monitoring of septic shock patients  
*Prof. A. Morelli (Rome)*

What is the future of vasoconstriction?  
*Prof. M.O. Maybauer (Marburg)*

Microcirculation in sepsis: concept and monitoring  
*Prof. S. Scolletta (Siena)*

**Discussion**

**Break**

**11.30-12.45 Session II – Beta-blockers: a new drug for Intensive care?**

*Moderators: S. Scolletta – S.N. Fletcher*

Beta-blockade as a new frontier for septic shock  
*Prof. A. Morelli (Rome)*

Diastolic dysfunction in ICU: is there a role for beta-blockade?  
*Dr F. Sanfilippo (Catania)*

Beta-blockers in sepsis: not just haemodynamics!  
*Dr C. Santonocito (Catania)*

**Discussion**

**Lunch**

**13.45-15.00 Session III–Cardiovascular assessment in 2015 – Pro-cons debate**

*Moderators: A. Morelli – F. Sanfilippo*

Echocardiography provides the best assessment!  
*Dr. S.N. Fletcher (London)*

Pulse contour method monitoring is the best approach!  
*Prof. S. Scolletta (Siena)*

Pulmonary artery catheter: "I am still the best!"  
*Prof. M.O. Maybauer (Marburg)*

**Discussion**