



Pr. Claude Martin

Specialty: Anesthesia and Intensive Care
Institute: Marseilles School of Medicine and Marseilles University Hospital System
Department: Anesthesia and Intensive Care, and Trauma Center
City: Marseille
Country: France
Function: head of the Anesthesia and Intensive Care, and Trauma Center Department
Scientific Focus: Use of antibiotics in Intensive Care patients, use of sedative agents in ICU patients, management of severe sepsis and septic
Key words: Sepsis, septic shock, trauma, antibiotics, hemodynamics



Biography of Doctor Claude Martin, Professor of Anesthesia and Intensive Care, Marseilles School of Medicine and Marseilles University Hospital System.

Professor Martin was born in Paris in 1949. He received his medical training at Marseilles School of Medicine. He graduated in 1979. In 1981 he was nominated as Assistant Professor, and as Associated Professor in 1983. In 1989, he was established as Professor of Anesthesia and Intensive Care. He is head of the Anesthesia and Intensive Care, and Trauma Center Department in Nord University Hospital in Marseilles (affiliated to Marseilles School of Medicine). He is Director of the ICU of this hospital.

Pr. Martin is member of many Scientific Societies including ESICM, ESA, ASA, ATS and ASM. He was the chairman of the Infection Section of ESICM and the chairman of the Systemic Inflammatory and Sepsis Section of ESICM. He was member of the Council of this Society. He was also President of the French Society of Intensive Care and Anesthesia. He is member of the Board of Directors of this society.

Pr. Martin has several fields of interest. He is an expert in the use of antibiotics in Intensive Care patients. He works on empirical antibiotic treatment, pharmacokinetics of antibiotics in the ICU and perioperative use of antibiotics in surgical patients. He is also an expert in the use of sedative agents in ICU patients and especially in trauma patient and septic patient. Pr. Martin is also an expert in the management of severe sepsis and septic shock and is an active member of the Board of the Surviving Sepsis Campaign. He is also an expert in the management of ventilator-associated pneumonia and other nosocomial infections acquired in the ICU.

He published several textbooks on antibiotics in ICU and surgical patient. He also published several textbooks on the medical management of ICU patients and one textbook of Medical Physiology. Pr. Martin has published more than 350 articles in Peer-Reviewed Journals and more than 200 didactic articles in medical journals.

I can help as a mentor in the fields of sepsis, antibiotics in ICU patient, hemodynamic monitoring and management as well as trauma patient.