

NEXUS IB10
Point-of-Care-Testing



Acute Care Biomarkers:

Can they become a game changer at ED's patient management?

AGENDA

ΓΙΑ
ΔΩΡΕΑΝ ΕΓΓΡΑΦΗ
ΠΙΕΣΤΕ ΕΔΩ

Acute Care Biomarkers: Can they become a game changer at ED's patient management?

Lectures

New Biomarkers utility in The management of patients
with Sepsis and AKI in ED

Prof. Salvatore Di Somma

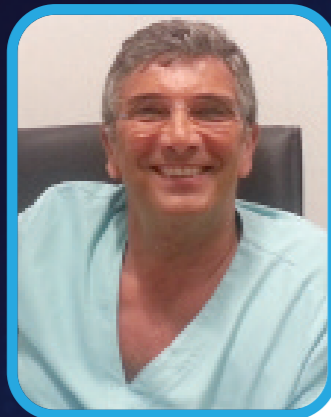
Using novel biomarkers for the optimal risk stratification
and management of patients with acute cardiovascular
conditions in the ER

Prof. John Parissis



Acute Care Biomarkers: Can they become a game changer at ED's patient management?

Bios



Prof. Salvatore Di Somma MD, PhD

Professor Salvatore Di Somma is an expert in emergency medicine and biomarkers intended for use in the ED. He is a Professor of Medicine, chairman of Postgraduate School of Emergency Medicine and director of Territory Emergencies and Telemedicine Programme, ASL Latina-University of Rome Sapienza La Sapienza Rome and Past-Director of Department of Emergency Medicine, Sant'Andrea Hospital Rome, University "La Sapienza", Rome, Italy.

He published more than 300 papers in the field of acute cardiac care, cardiology and emergency medicine. He is Editor-in-Chief of Eurasian Journal of Emergency Medicine and of Translational Medicine Section in The Journal "Medicina" and vice-president of GREAT Network Association, a worldwide Academic Research Organization aimed to develop research in the field of Acute Diseases. From 2017 he is a visiting Professor at UCSD Health Center UCSD USA and Expert Professor at the Department of Medicine Lund University Sweden. Previously University formation and positions at Clinical and Experimental Medicine Department at Medical School of 'University "Federico II" in Naples from 1978 and was Professor Assistant at the Cardiovascular Research Institute at New York Medical College from 1994 to 1996.

Clinical experience in Cardiology, Internal and Emergency Medicine at Policlinico Federico II Faculty of Medicine at University of Naples from 1978 to 2000 and as Director of Emergency Medicine Department Sant'Andrea Hospital La Sapienza University of Rome since 2001.

Past President of GREAT Global Research on Acute Conditions Team and actual President of GREAT Global Research on Acute Conditions Team Italy.

Official Coordinator at the "Sapienza "University Rome for International Cooperation in teaching and research programmes with many prestigious Universities worldwide including UCSD San Diego (USA) where he actually is visiting professor cooperating in research in the field of biomarkers in Emergency medicine and Aging and Longevity. He also is Expert Professor in Medicine and Cardiovascular Prevention at Lund University Malmoe (Sweden) and Ministry of Health World Class Professor Programme at Brawijaya University Malang (Indonesia)

Salvatore is also considered a worldwide expert in Utility of Biomarkers and New Technology innovations in Acute Diseases. Moreover He is the Chairman of Scientific committee of the Italian Association of patients with Heart failure (AISC) and member of ACCA ESC working group of Acute Heart Failure. Board Member of Italian Association of Heart failure (ITA-HFA).



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Bios



Prof. John Parissis MD, PhD

Dr Parissis' current position is Professor of Cardiology/ Emergency Medicine in the Attikon General Hospital, University of Athens, Greece. He is the Head of the University Clinic of Emergency Department and his current clinical responsibilities refer to clinical evaluation and management of acute heart failure patients. He is also responsible for the activities of outpatient HF clinic. He was chairman of the Hellenic working group on Heart Failure during the period 2007-2008.. He is co-chair of Acute Heart Failure committee of ESC HF association. Finally, he served as reviewer for the ESC guidelines for Heart Failure 2012. He was member of task force for ESC HF guidelines 2016. He is also an invited speaker as an international expert in ESC annual congress and ESC Heart Failure congress over the last 10 years in various topics of chronic and acute heart failure.

Dr Parissis has published 373 articles in Cardiology/Acute Cardiac Care/Emergency Medicine peer-review international journals He was member of steering committee of ALARM-HF survey that examined the clinical profile and management of acute heart failure syndromes in Europe, Latin America and Australia. He was also Co- principal investigator in European CARD-SHOCK TRIAL National coordinator in SOLOIST HF trial. He participated in VICTORIA, GALACTIC-HF trials. He is reviewer in 27 cardiology international journals including NJEM, Lancet, Circulation, JACC, European Heart Journal. He is associate editor in European Journal of Heart Failure (impact factor: 13,5)

