



**KYRIAKOS ANASTASIADIS, MD, PhD, FETCS, FCCP, FESC**

Professor of Cardiac Surgery, Aristotle University of Thessaloniki

Head - Director of Cardiothoracic Department, Aristotle University of Thessaloniki

Deputy Head of the School of Medicine, Aristotle University of Thessaloniki

Founder, Minimal invasive Extracorporeal Technologies International Society (MiECTiS)

Director, Postgraduate Course on Extracorporeal Technologies, Aristotle University of Thessaloniki

Vice President Centre for Biomedical Research and Education, Aristotle University of Thessaloniki

URL: [www.med.auth.gr/content/kardiothorakoheiroyrgiki-kliniki](http://www.med.auth.gr/content/kardiothorakoheiroyrgiki-kliniki), [www.cts-auth.gr](http://www.cts-auth.gr), [www.perfusionmaster.gr](http://www.perfusionmaster.gr)

## EDUCATION

1991 - Ptychion Iatrikes (MD), Aristotle University of Thessaloniki, Greece

2000 - Greek Boards of Cardiothoracic Surgery

2004 - Medical Thesis (PhD) - Aristotle University of Thessaloniki, Greece

2005 - UEMS - European Boards of Thoracic and Cardiovascular Surgery (FETCS)

2011- Fellow European Society of Cardiology (FESC)

2011- Fellow American College of Chest Physicians (FCCP)

## MEMBERSHIPS OF SCIENTIFIC SOCIETIES

2016 - : Executive Board of the Minimal invasive Extracorporeal Technologies International Society (MiECTiS)

2014-2016: Founder and President of the Minimal invasive Extracorporeal Technologies International Society (MiECTiS)

2007-2014: Secretary General of the Hellenic Society of Thoracic and Cardiovascular Surgeons

2010 - : President of the Committee for the Education of the Hellenic Society of Thoracic and Cardiovascular Surgeons

2009 - : Founding member euomacs (European Registry for Patients with Mechanical Circulatory Support)

Member: European Society of Cardiology, Hellenic Cardiological Society, European Association for Cardiothoracic Surgery, Society of Thoracic Surgery

## ACADEMIC ACTIVITIES

- President of the National Boards of Cardiothoracic Surgery for Northern Greece (2014- )

- Teaching: 3 undergraduate and 9 postgraduate course (award for teaching Aristotle University of Thessaloniki, 2016)

- Supervision of graduate students and postdoctoral fellows: 28 PhD projects / Aristotle University of Thessaloniki, Greece, 10 Masters Degree (MSc) projects /Aristotle University of Thessaloniki and Kapodistrian University of Athens, Greece

- > 100 invited lectures in International Scientific Congresses, > 60 Chairs in International and National Scientific Sessions

- Member of the Scientific and Organizing Committee in 12 International and 31 National Scientific Congresses, Faculty of more than 70 International and 100 National Scientific Congresses

- Editor of 6 books (chapter downloads > 14500), 1 monograph, 12 book chapters, 98 scientific papers (impact factor > 200, h-index: 15, citations > 1000), Editorial Board of 2 / reviewer in 15 medical journals

- Awards: best innovator-Royal Society of Medicine UK-London 2010, best innovator -8<sup>th</sup> EuroAsian Bridge Congress-Iran 2011, scientist-Congress of the World Society of CardioThoracic Surgeons-Kos 2008

- Principal/Lead investigator in 21 research projects. Best - Principal Investigator in 6 research projects:

Conventional versus minimally invasive extra-corporeal circulation in patients undergoing cardiac surgery (CoMICS trial) - (31 centres / 4 continents, 3500 pts; ISRCTN92590475, Study of brain autoregulation and microcirculation during extracorporeal circulation in cardiac surgery (to be launched), Comparison of Minimal Versus Conventional Extracorporeal Circulation in Coronary Surgery; NCT01603589, Neurocognitive Outcome After Coronary Artery Bypass Surgery Using Minimal Versus Conventional Extracorporeal Circulation; NCT01213511, Allogeneic Stem Cells Implantation Combined With Coronary Bypass Grafting in Patients With Ischemic Cardiomyopathy; NCT01753440, Left Ventricular Assist Device Combined With Allogeneic Mesenchymal Stem Cells Implantation in Patients With End-stage Heart Failure; NCT01759212, Clinical Evaluation of a Modular Extracorporeal Circulation Circuit; NCT02000544, Prophylactic Administration of Levosimendan in Patients Undergoing Coronary Surgery; NCT01318460