

CURRICULUM VITAE

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PROFESSIONAL AND ACADEMIC TITLES

1. **Medical Degree (Ptychion Iatrikis)**, Aristotle University of Thessaloniki Medical School, Greece (1994)
2. **Board-certified Specialist Anesthesiologist** Board certified in Greece (2000)
3. **Doctoral Thesis (DSc):** Technisches Universitat Munich, Germany, Doktor Arbeit (Doctoral Thesis), 2002
4. **Board-certified Specialist Intensivist -Training in Intensive Care Unit** Board certified in Greece (2000)
5. **Consultant in Cardiac and Thoracic Anesthesia**, appointed by AHEPA University Hospital, 2004-2012
4. **Lecturer in Anesthesiology**, Aristotle University of Thessaloniki Medical School, AHEPA University Hospital, Thessaloniki, Greece (2011-2014)
5. **Assistant Professor of Anesthesiology**, Aristotle University of Thessaloniki Medical School, AHEPA University Hospital, Thessaloniki, Greece (2014-2020)
6. **Associate Professor of Anesthesiology**, School of Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece (2020)

TRAINING IN ANESTHESIOLOGY AND INTENSIVE CARE UNIT

1. Basic Training in Anesthesia and ICU, AHEPA University Hospital (7/7/1995 – 30/9/1998, 01/09/1998-15/01/2000)

2. Basic Training in Anesthesia (1/10/1998-31/08/1999), Scholarship of the German Academic Exchange Service (D.A.A.D) Klinikum Rechts der Isar, Technisches Universitat, Munich, Germany
3. Training in Adult Intensive Care Unit, AHEPA University Hospital, 2002-2004.

POSTGRADUATE SPECIALIST TRAINING

-2001: Clinical Training on fast track anesthetic management in adult cardiac surgery- Department of Cardiac Anesthesia, Hopital Europeen Georges Pompidou, Paris (1-19/10/2001).

-2007: Clinical Training on anesthetic management in minimal invasive extracorporeal circulation and ECMO Department of Cardiac Anesthesia, University of Regensburg (19- 21/11/2007)

-2008: NIRS masterclass course, Paris (4-5/02/2008)

-2008: Clinical Training on anesthetic management in minimal invasive cardiac surgery (thoroscopic mitral repair, transcatheter aortic valve implantation) Department of Cardiac Anesthesia, Deutsches Herzzentrum München (11/3- 11/4/2008), with scholarship of the German Academic Exchange Service

-2008: Clinical Training on anesthetic management in minimal invasive extracorporeal circulation and ECMO Department of Cardiac Anesthesia, Antonius Hospital, Nieuwegein, Netherlands (29/9-1/10/2008)

-2008: Clinical Training on anesthetic management transcatheter aortic valve Department of Cardiac Anesthesia, Antonius Hospital, Nieuwegein, Netherlands (5-6/11/2008)

-2009: Clinical Training on anesthetic management in mechanical support in cardiac surgery, Department of Cardiac Anesthesia, Ruhr Universität Bochum, HDZ Nordrhein Westfalen (4-8/5/2009)

-2009: Workshop “Mechanical Circulatory Support systems”, Herzzentrum Berlin, (2-4/11/2009)

-2012: Course “Networks in Anaesthesiology Forum” Barcelona, Spain (16-18/02/2012)

-2013: Course in “Severe bleeding” American Austrian Foundation Salzburg, Austria (28/01-01/02/2013)

-2015: Course in “Severe bleeding” American Austrian Foundation Vienna, Austria (13-15/06/2015)

FOCUS ON INDUSTRIAL INNOVATION

- Organizer and Lecturer at the “Cerebral Oximetry State of the Art” courses (Medtronic; 2015-2019)
- Organizer and Lecturer at the Advanced Course in Minimal invasive Extracorporeal Circulation (MiECC) systems (Medtronic Academia).
- Organizer and Lecturer at the Minimal Extracorporeal Circulation (MECC) courses in Thessaloniki, Greece (2008-2011).

MEMBER OF SCIENTIFIC SOCIETIES

- The European Association of Cardio-thoracic Anaesthesiologists
- Hellenic Anesthesia and Intensive Care Unit Society
- Minimal Invasive Extracorporeal Technologies International Society (MiECTiS)

INVITED LECTURES AND CONGRESS ORGANIZATION

- Member of the Organizing Committee of the 1st MiECT Update Meeting (Thessaloniki, December 2017)
- Member of the Organizing Committee of the 2nd International Symposium on Minimal Extracorporeal Circulation Technologies (MiECT) (Athens June 2016)
- Member of the Organizing Committee of the 1st International Symposium on Minimal Extracorporeal Circulation Technologies (MiECT) (Thessaloniki 13-14 June 2014)
- Member of the Organizing Committee of the 1st MiECT Update Meeting (Thessaloniki, December 2019)
- Member of the Organizing Committee of 3 panhellenic congresses.
- 7 invited lectures in international congresses
- Participation as a lecturer, chairman or commentator in 4 international and 59 Greek congresses

RESEARCH ACTIVITY

1. (Sub-Investigator) Conventional versus Minimally Invasive extra-corporeal circulation in patients undergoing Cardiac Surgery: a randomised controlled trial (CoMICS) ISRCTN 92590475 <https://doi.org/10.1186/ISRCTN92590475>

2. (Sub-Investigator) Comparison of Minimal Versus Conventional Extracorporeal Circulation in Coronary Surgery (ClinicalTrials.gov NCT01603589).
3. (Sub-Investigator) Neurocognitive Outcome After Coronary Artery Bypass Surgery Using Minimal Versus Conventional Extracorporeal Circulation (ClinicalTrials.gov NCT01213511). Awarded with 4,000€ from the Research Committee, Aristotle University of Thessaloniki.
4. (Sub-Investigator) Prophylactic Administration of Levosimendan in Patients Undergoing Coronary Surgery
5. (Sub-Investigator) Clinical Evaluation of a Modular Extracorporeal Circulation Circuit (MECC MODULAR) (ClinicalTrials.gov NCT02000544).

PUBLICATIONS

Books

- Anastasiadis K, Antonitsis P, Argiriadou H. (eds.) “Principles of Miniaturized Extracorporeal Circulation”, Springer 2013.
- Chapter in book Anastasiadis K, Westaby S, Antonitsis P. “The Failing Right Heart”, (Springer, 2015)
- **70 peer-reviewed articles** published in journals indexed in PubMed/Medline. **16 peer-reviewed articles** published in Greek medical journals and congress proceedings.
- **1290 citations (Google Scholar)**
- awards for best oral presentation and best published study in national congresses
- Reviewer in 3 medical journals