

# CURRICULUM VITAE

## Personal information

Surname / First name | ASTUTO MARINELLA  
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Nationality | Italian

Data of birth | 13 OCTOBER 1952

## EDUCATION

2018 to date | Full Professor in Anesthesia  
2010 to 2018 | Associate Professor in Anesthesia  
2005 to 2010 | Assistant professor in Anesthesia  
1980 to 2005 | Anesthesiologist – researcher at University of Catania  
June 20<sup>th</sup> 1992 | Specialization in Pediatric Surgery, passed with maximum marks and honors at the University of Catania  
October 27<sup>th</sup> 1983 | Specialization in Diabetology, passed with maximum marks at the University of Catania  
10 July 1980 | Specialization in Anesthesia and Intensive Care, passed with maximum marks and honors at the University of Catania  
8 July 1977 | Degree in Medicine and Surgery (mark 110/110 with honors) University of Catania

## SCIENTIFIC ACTIVITY

Researcher for MED 41/Anesthesiology at the University of Catania

## CLINICAL ACTIVITY

- Intern at the Institute of Anesthesiology and Intensive Care of the Faculty of Medicine and Surgery at the University of Catania from 09/07/1970 to 30/04/1978
- Medical Doctor from 01/05/1978 to 29/12/1982 at the Hospital “Ospedale Santa Marta e Santa Venera” of Acireale (Catania)
- Anesthesiologist - Researcher at the University Hospital of Catania “Policlinico-Vittorio Emanuele” from 01/01/1983 to 17/11/2010
- Anesthesiologist - Associate Professor at the University Hospital of Catania “Policlinico-Vittorio Emanuele” from 18/11/2010 to 02/07/2018
- Anesthesiologist – Full Professor at the University Hospital of Catania “Policlinico-Vittorio Emanuele” from 03/07/2018 to date
- Director of Unit of Anesthesia and Intensive care of University Hospital of Catania “Policlinico-Vittorio Emanuele” from March 2014 to date

## DIDACTIC ACTIVITY

- I have taught the following courses for the Faculty of Medicine and Surgery at the University of Catania:
  - Analgesic Therapy
  - Anesthesiology and Intensive Care
  - Anesthesiology
  - Anesthesiology (pain control)
  - Anesthesiology (emergency and Intensive Care)
  - Anesthesiology (emergency and pain control)
  - Anesthesiology in gynecology
  - Anesthesiological Semeiotics
  - Hyperbaric Physiopathology
  - Intensive Care and emergency
  - Hygiene applied to special environments
  - Loco-regional Anesthesia in analgesic therapy
  - Perioperative Assistance
  - Anesthesia and intensive therapy
  - Anesthesia, Intensive Care
  - Intensive Therapy
  - Pain Therapy

PROFESSIONAL  
EXPERIENCE AND  
COLLABORATION WITH  
NATIONAL AND  
INTERNATIONAL  
CENTERS

- Department of Pediatric Anesthesia of Rhode Island Hospital, Providence, U.S.A.
- Department of Anesthesia and Intensive Care of the Pediatric Hospital “Meyer” in Florence
- Montreal Children’s Hospital, McGill University, Montreal, Canada
- Murdoch Children’s Research Institute, affiliated to the Royal Children’s Hospital, Melbourne, and University of Melbourne, Australia
- From 2017 to date responsible for the Training Site of the American Heart Association at the University of Catania

SCIENTIFIC SOCIETIES  
AND STUDY GROUPS

- Representative of the National Committee of S.A.R.N.eP.I. (Italian Society for Neonatal and pediatric anesthesia and Intensive Care) from 2005 to 2007
- President of SARNePI 2013-2015
- Member of the study group on pain in pediatric patients of the Italian Society for Neonatal and pediatric anesthesia and Intensive Care S.A.R.N.eP.I.
- Collaboration in the preparation of the guidelines for acute and chronic pain treatment in children.
- Member of the Study group for safety in anesthesia of the Italian Society for Anesthesia, Analgesics, Intensive Care (S.I.A.A.R.T.I.).
- Member of the Study group “Risk Management” of the Italian Society for Anesthesia, Analgesics, Intensive Care (S.I.A.A.R.T.I.).
- Vice-president of the Italian Society for Anesthesia, Analgesics, Intensive Care (S.I.A.A.R.T.I.) for the period 2010/2012
- Member, as *past president*, of the national directive of the Italian Society for Neonatal and pediatric anesthesia and Intensive Care S.A.R.N.eP.I. from 2015 to 2017

## INSTITUTIONAL ASSIGNMENTS

- Director of the School of Anesthesia and Intensive Care, School of Medicine, Catania, Italy, from 2012 to date
- Director of Anesthesia and Intensive Care Unit at University Hospital “Policlinico-Vittorio Emanuele”, Catania
- Scientific committee for training, University Hospital of Catania.
- In charge of the organization of BLS-D (IRC) courses at the University Hospital of Catania
- Member of the Risk Management Committee at the University Hospital of Catania
- Member of the scientific didactic committee for the Faculty of Medicine and Surgery at the University Hospital of Catania
- Member of the commission for admission to degree courses at the Faculty of Medicine and Surgery at the University of Catania.

## LIFE SUPPORT COURSES

- BLS-D (Basic Life Support and Defibrillation) Administrator, IRC (Italian Resuscitation Council)
- BLS-D (Basic Life Support and Defibrillation) Instructor, IRC (Italian Resuscitation Council)
- PBLS (Pediatric Basic Life Support) Administrator, IRC (Italian Resuscitation Council)
- PALS (Pediatric Advanced Life Support) Administrator, IRC (Italian Resuscitation Council)
- PALS (Pediatric Advanced Life Support) Instructor, IRC (Italian Resuscitation Council)
- PEEP (Pediatric Education Prehospital Professionals) Administrator

## PUBLICATIONS (117)

My publications focus on all aspects of my specialty and in particular

- Intensive Care and Emergency Adults/Children
- Neonatal Anesthesia
- General Anesthesia in Pediatric age
- Loco-regional Anesthesia in Pediatric age
- Anesthesia in Obstetrics and Gynecology
- Hypothermia
- Loco regional Anesthesia in Adults
- Day Surgery
- General Anesthesia in Adults and Analgesic Therapy
- Experimental Clinical Metabolic risk
- Brain death

Aspects of Clinical Psychology  
Anesthesiologic Surveys and training

EDITED BOOKS (3)

1. BASICS IN ANAESTHESIA, INTENSIVE CARE AND PAIN IN NEONATES AND CHILDREN. Astuto Marinella (Ed.). 2009, XX, 260 p. 40 illus., ISBN: 978-88-470-0654-6

Springer Milan Heidelberg New York Dordrecht London

Library of Congress Control Number: 2012953281

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2. PEDIATRIC ANESTHESIA INTENSIVE CARE AND PAIN: STANDARDIZATION IN CLINICAL PRACTICE Astuto Marinella (Ed.). ISSN 2281-1788 ISBN 978-88-470-2684-1 e-ISBN 978-88-470-2685-8 DOI 10.1007/978-88-470-2685-8

Springer Milan Heidelberg New York Dordrecht London

Library of Congress Control Number: 2012953281

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3. PERIOPERATIVE MEDICINE IN PEDIATRIC ANESTHESIA.

*Marinella Astuto, Pablo M. Ingelmo* (Editors),

Springer International Publishing Switzerland 2016.

BOOK CHAPTERS (24)

Catania, 22/06/2020

