CURRICULUM VITAE

Mladen Carev, M.D., Ph.D.

Staff Anesthesiologist and Critical Care Physician Intensive Medicine Subspecialist

PERSONAL DATA

- Born on September 28th, 1965 in Split, Croatia; married, 3 children
- E-mail: <u>mladen.carev1@gmail.com</u>, phone: +385 (0)21 556180 (work)
- Working address: University Hospital Split, Spinciceva 1, 21000 Split, Croatia

EDUCATION

• High school (Maths&IT) in Split (1984.), Medical School in Zagreb (1991.), Postgraduate in Clinical Pharmacology (1998.), Residency in Anesthesiology and Intensive Care Medicine (1998.), Intensive Medicine Subspecialty (2013.)

ACADEMIC DEVELOPMENT

- Master of Science (1998)
- Ph.D. (2010): Thesis Influence of propofol and urethane anesthesia on phrenic long term facilitation interaction with serotonergic system
- Lecturer at the University of Split School of Medicine (Anesthesiology and Intensive medicine, Clinical Skills, Neuroscience)

RESEARCH AND PROFESSIONAL TRAINING

- 2002. Neural control of breathing Medical College of Wisconsin, Milwaukee, USA, Department of Physiology, Respiratory Laboratory (supervisors: Hubert V. Forster&Zeljko Bosnjak)
- 2007, 2008 Cardiac Anesthesia (University Hospital Dubrava, Zagreb, Croatia)
- 2008 transesophageal echocardiography (EACTA, Rome, Italy)

PUBLICATIONS

- 19 indexed publications (12 CC), 14 published abstracts from international congresses in CC journals
- Author of the teaching texts for medical students of the University of Split School of Medicine
- Invited lecturer on Croatian and international congresses

WORKING EXPERIENCE

- 1992. 1998. resident, 1998.-2013. staff anesthesiologist
- 2007.-2014. Cardiac Anesthesiologist
- 2012.- Deputy Head of the Department of Anesthesiology and Intensive Care in Split

PROFESSIONAL INTERESTS: cardiac anesthesia, control of breathing, critical care