

# Curriculum Vitae

## Prof. Eugenio Pompeo

Prof. EUGENIO POMPEO Born in Rome, Italy on July 30th 1959

Current Position: Associate Professor of Thoracic Surgery, Tor Vergata University, Rome, Italy

Medical degree at the University "La Sapienza" of Rome in 1986 with commendation Board certification in General Surgery in 1991 with commendation Board certification in Thoracic Surgery in 1996 with commendation Board certification of Research Fellow in Thoracic Oncology at the Tor Vergata University in 2000.

Fellow of the European Board of Cardiothoracic Surgery (FETCS) in November 2002 Associate Professor of Thoracic Surgery at the Tor Vergata University since 2005 Director of the program 'Innovative techniques in diagnosis and therapy of pulmonary emphysema' appointed by Policlinico Tor Vergata.

Qualified in Dec 2013 (Abilitazione Scientifica Nazionale) to be full Professor of Thoracic Surgery

FELLOWSHIPS Department of Thoracic Surgery, Catholic University of Leuven, Belgium April 1993-April 1994

Visiting Professor at the Duke University (North Carolina) 05-2011

PROFESSIONAL SOCIETIES MEMBERSHIP American Association for Thoracic Surgery Cardiothoracic Surgery Network European Association for Cardiothoracic Surgery European Society of Thoracic Surgeons General Thoracic Surgery Biology Club International Society for Diseases of The Esophagus Società Italiana di Endoscopia Toracica

EDITORIAL BOARDS World Journal of respirology (Editorial board) Annals of Thoracic Surgery (Reviewer) Cancer (Reviewer) European Journal of Cardiothoracic Surgery (Reviewer) Interactive Cardiovascular Journal (Reviewer) Journal of Thoracic and Cardiovascular Surgery (Reviewer) Minerva Chirurgica (Reviewer) Respiration (Reviewer) Respiratory Medicine (Reviewer) Sarcoidosis Vasculitis and Diffuse Lung Diseases (Reviewer) Sultan Qaboos University Medical Journal (Reviewer)

### PUBLICATIONS

1. Pompeo E. Nonintubated video-assisted thoracic surgery under epidural anesthesia- Encouraging early results encourage randomized trials. *Chin J Cancer Res.* 2014;26(4):364-367. doi:10.3978/j.issn.1000-9604.2014.07.06.
2. Pompeo E. State of the art and perspectives in non-intubated thoracic surgery. *Ann Transl Med.* 2014;2(11):106. doi:10.3978/j.issn.2305-5839.2014.10.01.
3. Pompeo E, Sorge R, Akopov A, Congregado M, Grodzki T, ESTS Non-intubated Thoracic

- Surgery Working Group. Non-intubated thoracic surgery-A survey from the European Society of Thoracic Surgeons. *Ann Transl Med.* 2015;3(3):37. doi:10.3978/j.issn.2305-5839.2015.01.34.
4. Pompeo E. Non-intubated thoracic surgery: nostalgic or reasonable? *Ann Transl Med.* 2015;3(8):99. doi:10.3978/j.issn.2305-5839.2015.03.59.
  5. David P, Pompeo E, Fabbi E, Dauri M. Surgical pneumothorax under spontaneous ventilation-effect on oxygenation and ventilation. *Ann Transl Med.* 2015;3(8):106. doi:10.3978/j.issn.2305-5839.2015.03.53.
  6. Pompeo E, Rogliani P, Palombi L, et al. The complex care of severe emphysema: role of awake lung volume reduction surgery. *Ann Transl Med.* 2015;3(8):108. doi:10.3978/j.issn.2305-5839.2015.04.17.
  7. Pompeo E, Cristino B, Rogliani P, Dauri M, Awake Thoracic Surgery Research Group (ATSRG). Urgent awake thoracoscopic treatment of retained haemothorax associated with respiratory failure. *Ann Transl Med.* 2015;3(8):112. doi:10.3978/j.issn.2305-5839.2015.04.13.
  8. Pompeo E. Minimally invasive thoracic surgery: new trends in Italy. *Ann Transl Med.* 2015;3(18):269. doi:10.3978/j.issn.2305-5839.2015.10.26.
  9. Liu J, Cui F, Pompeo E, et al. The impact of non-intubated versus intubated anaesthesia on early outcomes of video-assisted thoracoscopic anatomical resection in non-small-cell lung cancer: a propensity score matching analysis. *Eur J Cardiothorac Surg.* 2016;50(5):920-925. doi:10.1093/ejcts/ezw160.
  10. Zeitani J, Russo M, Pompeo E, Sergiacomi GL, Chiariello L. Pectoralis Muscle Flap Repair Reduces Paradoxical Motion of the Chest Wall in Complex Sternal Wound Dehiscence. *Korean J Thorac Cardiovasc Surg.* 2016;49(5):366-373. doi:10.5090/kjtcs.2016.49.5.366.
  11. Zeitani J, Pompeo E, Nardi P, et al. Early and long-term results of pectoralis muscle flap reconstruction versus sternal rewiring following failed sternal closure. *Eur J Cardiothorac Surg.* 2013;43(6):e144-50. doi:10.1093/ejcts/ezt080.
  12. Doldo E, Costanza G, Ferlosio A, et al. High expression of cellular retinol binding protein-1 in lung adenocarcinoma is associated with poor prognosis. *Genes Cancer.* 2015;6(11-12):490-502. doi:10.18632/genesandcancer.89.
  13. Tacconi F, Pompeo E, Forcella D, Marino M, Varvaras D, Mineo TC. Lung Volume Reduction Reoperations. *Ann Thorac Surg.* 2008;85(4):1171-1177. doi:10.1016/j.athoracsur.2007.12.009.
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and Lymph Node After Extrapleural Pneumonectomy for Malignant Mesothelioma. *Ann Thorac Surg.* 2008;85(5):1740-1746. doi:10.1016/j.athoracsur.2008.01.088.

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- antitrypsin levels after lung volume reduction surgery for emphysema. *Am J Respir Crit Care Med.* 2010;181(8):806-814. doi:10.1164/rccm.200910-1476OC.
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58. Pompeo E. Laser speckle flow graph-assisted sympathetic gangliectomy for treatment of facial blushing: Can technology aid psychology? *J Thorac Cardiovasc Surg.* February 2018. doi:10.1016/j.jtcvs.2018.01.077.
59. Pompeo E, Elkhoully A, Ascoli Marchetti A, Ippoliti A. Sliding esophagoplasty in esophageal obstruction after endovascular stent grafting of thoracic aortic aneurysm. *J Thorac Cardiovasc Surg.* February 2018. doi:10.1016/j.jtcvs.2018.02.037.

16/03/2018

Prof. E. Pompeo

*Example*