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Current position

Tor Vergata University of Rome

- Associate professor of Thoracic Surgery
- Abilitazione scientifica nazionale to be full professor of thoracic surgery (2013-2029)

Tor Vergata University Hospital

- Assignment of clinical-scientific program about minimally invasive thoracic surgery
- Coordinator of the multidisciplinary working group for management of pulmonary nodules appointed by the Policlinico Tor Vergata University

University Education

- 1984 - 1987 Università La Sapienza di Roma
Internato presso il Centro Trapianti d'Organo, II Clinica Chirurgica
- 1986 - Università La Sapienza di Roma
Laurea in Medicina e Chirurgia con il massimo dei voti e la lode
- 1991 - Università La Sapienza di Roma
Specializzazione in Chirurgia Generale con il massimo dei voti e la lode.
- Aprile 1993- Aprile 1994 Università Cattolica di Lovanio (Belgio)
Fellowship clinica presso il Gasthuisberg University Hospital
- 1996 - Università La Sapienza di Roma
Specializzazione in Chirurgia Toracica con il massimo dei voti e la lode.
- Novembre 1998 - Università degli studi di Roma Tor Vergata
Ricercatore presso la Cattedra di Chirurgia Toracica
- 2000 - Università degli studi di Roma Tor Vergata
Dottorato di ricerca in oncologia toracica - 12° ciclo
- 2005 - Università degli studi di Roma Tor Vergata
Professore Associato presso la Cattedra di Chirurgia Toracica

Teaching activity

Tor Vergata University of Rome

Medicine and Surgery Course

Dal 1998 ha svolto attività didattica continuativa svolgendo lezioni agli studenti del Corso di Laurea in Medicina e Chirurgia e partecipando alle commissioni d'esame di Malattie dell'apparato respiratorio (studenti vecchio ordinamento) e di Patologia sistematica I anno e II anno (studenti nuovo ordinamento).

E' coordinatore dal 2016 per la chirurgia toracica del corso integrato di Systemic pathology II nel corso di laurea in inglese, Medicine and Surgery dell'Università degli studi di Roma Tor Vergata

Ha svolto attività di formazione teorico-pratica con meeting didattici rivolti agli studenti del Corso di Laurea in Medicina e Chirurgia.

Ha svolto attività tutoriale in qualità di relatore nella stesura delle tesi di laurea inerenti argomenti di Chirurgia Toracica per gli studenti del Corso di Laurea in Medicina e Chirurgia.

Phd courses:

Ha fatto parte della commissione per il concorso di ammissione al Dottorato di Ricerca in Tecnologie e Terapie Avanzate in Chirurgia dall'anno accademico 2002-2003

2001-2010 docente nel Corso di Dottorato di Ricerca in Tecnologie e Terapie avanzate in Chirurgia.

Dal 2017 Componente del collegio docenti del dottorato di ricerca in Scienze Infermieristiche e Sanità pubblica dell'Università degli Studi di Roma Tor Vergata.

Postgraduate Courses:

Ha svolto attività di formazione teorico-pratica con meeting didattici rivolti agli specializzandi delle Scuole di Specializzazione in Chirurgia Toracica e Radiologia

Dal 2000 docente nella Scuola di Specializzazione di Chirurgia Toracica

aa 1998-2007 insegnamento di Chirurgia endoscopica dell'apparato respiratorio nella Scuola di Specializzazione in Chirurgia Generale

Dal 1999 insegnamento di Chirurgia toracica nella Scuola di Specializzazione in Chirurgia Generale

aa 2007-2011 insegnamento di Chirurgia Toracica nella scuola di specializzazione in Ortopedia

aa 2004-2010 e dal 2018 Docente nella Scuola di Specializzazione in Chirurgia Pediatrica

aa 2006-2010 insegnamento di tracheobroncoscopia nella Scuola di Specializzazione in Otorinolaringoiatria

Dal 2006 docente di chirurgia toracica nella scuola di specializzazione di Malattie Respiratorie

Three-year degree courses:

2001-2022 insegnamento di Chirurgia nel Corso di Laurea in Igiene Dentale

Dal 2004 insegnamento nel corso integrato di medicina generale e specialistica del corso di laurea in fisioterapia

Dal 2005 insegnamento di Chirurgia Toracica nel corso di Laurea in Tecniche della fisiopatologia cardiocircolatoria e perfusione cardiovascolare

Università Campus Biomedico di Roma

aa 2007-2008 insegnamento di chirurgia toracica nella Scuola di Specializzazione di radioterapia oncologica
Organizzazione o partecipazione come relatore a convegni di carattere scientifico in Italia o all'estero;

Organizational activity

Ha fatto parte della segreteria scientifica del XXVIII Congresso Nazionale della Società Italiana di Chirurgia Toracica svoltosi a Roma dal 24 al 27 novembre 2002

Ha fatto parte della segreteria scientifica del Congresso Roma-Chirurgia 'La Chirurgia Toracica Romana' tenutosi Roma il 18 maggio 2007

Ha fatto parte della commissione scientifica come abstract-reviewer dei Congressi Internazionali: XV/ XVI/ XVII/ XVIII/ XIX/ XX/ XXI Meetings of the European Society of Thoracic Surgery (ESTS) dal 2008 al 2012

Coordinatore scientifico del seminario: "Dall'idea al brevetto al mercato. La ricerca Universitaria per l'industria" organizzato dall'Università degli Studi di Roma Tor Vergata il 9 giugno 2014

Chair del workshop internazionale (hybrid event) dal titolo:
Thoracic Surgery and lung disease: A key role in the puzzle?
Aula Fleming, Facoltà di Medicina e Chirurgia, Università di Roma Tor Vergata, 18 Novembre 2022

Chair del workshop internazionale (hybrid event) dal titolo:
'Hot Parade' in Thoracic Surgery, 2nd Hybrid event
Villa Mondragone, Università degli Studi di Roma Tor Vergata, 20 Ottobre 2023

Participation as speaker/moderator at international scientific meetings

2nd European Conference on General Thoracic Surgery (ESTS)
Siena 13-15 ottobre 1994 (Relazione)

GEEMO. Round Table "Esophageal Reconstructions"
Reconstruction in children. Barcellona 17 novembre 1995 (Relazione)

11th Annual Meeting, The European Association for Cardiothoracic Surgery. Copenhagen, 28 settembre 1997 (Relazione)

IV International Symposium on Thoracoscopy & Video-Assisted Thoracic Surgery S.Paolo del Brasile, 24-26 maggio 1997 (Relazione)

3rd International Congress on Lung Transplantation
Paris 10-11 settembre 1998 (Relazione)

Corso teorico-pratico di Videotoracoscopia
Ospedale S.Camillo-Forlanini, Roma 8, 10 ottobre 1998 (Relazione)

36th annual meeting of the Society of Thoracic Surgeons,
Fort Lauderdale, 31 Gennaio-2 Febbraio 2000 (Relazione)

8th European Conference on General Thoracic Surgery. ESTS
Londra, 1-3 novembre 2000 (Relazione)

X Congresso Nazionale Società Italiana di Endoscopia Toracica
Ragusa, 13-15 aprile 2000 (Relazione)

15th Annual Meeting of the European Association for Cardiothoracic Surgery. ECTS/ESTS Joint Meeting
Lisbona, 16-19 settembre 2001 (Relazione)

XI Congresso Nazionale Società Italiana di Endoscopia Toracica.
Ostuni 28 Settembre 2001 (Relazione)

18th European Video Surgery Congress
Surgical Technology and Techniques for the 21st Century
Brugge, Belgium 7-8 marzo 2002 (Relazione)

16th Annual Meeting of the European Association for Cardiothoracic Surgery. Monaco, 22-25 settembre 2002 (Relazione)

Congres 2002 de la Societè de Chirurgie Thoracique et Cardio-vasculaire de Langue Francaise. Marseille 6-8 giugno 2002 (Relazione)

3° Congresso Nazionale di Pneumologia Roma 6-9 novembre 2002 (Relazione)

XXVIII Congresso Nazionale della Società Italiana di Chirurgia Toracica Roma, 24-27 novembre 2002 (Relazione e moderazione)

Surgery for Non-neoplastic Disorders of the Chest: a Clinical Update Lovanio, 20-22 marzo 2003 (Relazione)

XVI Congresso Nazionale della Società polispecialistica Italiana dei Giovani Chirurghi Milano 1-3 maggio 2003 (Moderazione)

II EACTS/ ESTS Joint Meeting, Vienna, Austria, 12-15 ottobre 2003 (Relazione)

40th Annual Meeting of the Society of Thoracic Surgeons, San Antonio Texas, 26-28 gennaio 2004 (Relazione)

XIII congresso nazionale della Società italiana di endoscopia toracica, Siena, 30 settembre- 1 ottobre 2005 (Relazione si invito)

Società Romana di Chirurgia, Accesso endoscopico agli spazi anatomici potenziali, Surgical approaches to the mediastinum. Tor Vergata, Roma 15 aprile 2005 (By invitation).

European Expert Meeting Minimally invasive thymectomy.
17-18 giugno 2005, Friburgo, Svizzera Thoracoscopic extended thymectomy for autoimmune myasthenia (By invitation)

XXX congresso nazionale della Società Italiana di Chirurgia Toracica, Assisi 25-28 ottobre 2006 (moderazione).

42nd Annual Meeting of the Society of Thoracic Surgeons,
San Diego California, 2007: Two-year improvement in multidimensional BODE index after awake nonresectional lung volume reduction surgery (Relazione)

Fondazione Roma Chirurgia-Cosa c'è di nuovo in chirurgia. La chirurgia toracica a Roma, Policlinico Universitario Tor Vergata.

Roma 18 maggio 2007

- Chirurgia del nodulo polmonare
 - Enfisema polmonare. Riduzione di volume chirurgica
 - Trattamento della miastenia grave. Il chirurgo
 - Chirurgia della vena cava superiore. L'esperienza di Tor Vergata
- (Relazioni su invito)

Congresso nazionale Colombiano di chirurgia toracica, Medellin, Colombia 11-14 ottobre 2007:

- Thoracoscopic extended thymectomy for myasthenia gravis
 - Awake thoracoscopic surgery
 - Thoracoscopic lung volume reduction surgery
- (Relazioni su invito)

XVI congresso annuale European Society of Thoracic Surgeons, Primary spontaneous pneumothorax: The case of awake VATS for the first episode Bologna 8-11 giugno 2008 (By invitation)

Looking to the future of thoracic surgery, American Association of Thoracic Surgery annual meeting, Awake thoracoscopic surgery San Diego, California, 9 maggio 2008 (By invitation)

22nd Annual Meeting European Association for Cardiothoracic Surgery (EACTS). Long-term results of extended thoracoscopic thymectomy for nonthymomatous myasthenia gravis Lisbona 13 - 17 settembre 2008 (Relazione)

XXX Congresso annuale della Società Italiana di Chirurgia Toracica. Castrocara Terme (Forlì) 13 – 16 ottobre 2008 (Relazione)

44th Annual Meeting of the Society of Thoracic Surgeons STS.
Placenta growth factor expression has prognostic value in malignant pleural mesothelioma. San Francisco 26 gen - 2 feb 2009 (Relazione)

23rd Annual Meeting European Association for Cardiothoracic Surgery (EACTS). May Cyclooxygenase-2 (COX-2), p21 and p27 Expression Affect Prognosis and Therapeutic Strategy of Patients with Malignant Pleural Mesothelioma? Vienna 17 – 21 ottobre 2009 (Relazione)

XL Congresso della Società Italiana di Neurologia 'Quale timectomia nel terzo millennio' Padova 15-16 novembre 2009 (By invitation)

XV Congresso Nazionale della Società Italiana di Endoscopia Toracica Bari 10 -12 dicembre 2009 (Moderazione)

XXXII Congresso nazionale della Società italiana di Chirurgia Toracica Risultati comparativi della linfadenectomia si 3 o 2 campi nel carcinoma dell'esofago toracico Catania 3-5 giugno 2010 (By invitation)

XVIII European Conference on General Thoracic Surgery, ESTS
Awake thoracoscopic Bullaplasty. 30 maggio – 2 giugno 2010
Valladolid (Relazione)

Eurostage workshop in Respiratory diseases Improvng Medical Expertise Comparing Spanish and Italian experiences. Trattamento chirurgico dell'enfisema polmonare.
Roma 27- 28 Aprile 2010 (By invitation)

Eurostage workshop in Respiratory diseases Improvng Medical Expertise Comparing Spanish and Italian experiences. Trattamento chirurgico dell'enfisema polmonare.
Roma 3-4 Giugno 2010 (By invitation)

Trattamento chirurgico dell'Insufficienza respiratoria: La riduzione di volume chirurgica Roma, Accademia Lancisiana 11 Maggio 2010 (By invitation).

24th Annual Meeting European Association for Cardiothoracic Surgery (EACTS). Comparative results of nonresectional LVRS by awake or nonawake anesthesia. Ginevra 11 – 15 settembre 2010 (relazione)

European Respiratory Society (ERS), annual Congress. Barcellona
18-22 september 2010.

- Response to bronchodilation with tiotropium plus salbutamol correlates with radiologic morphology of the lung in COPD of the emphysematous phenotype (relazione)
- Awake videothoroscopic biopsy of diffuse lung disease. Effects on pulmonary function and oxygenation (relazione)

Awake Thoracic Surgery. EACTS Advanced Teaching Course in Thoracic Surgery
EACTS. S.Andrea, ROMA 11-15 ottobre 2010. (By invitation).

91ST Annual Meeting of the American Association of Thoracic Surgery (AATS). Philadelphia, USA 7-11 May 2011. Randomized comparison of awake nonresectional versus awake resectional lung volume reduction surgery. (Relazione)

51st Annual Meeting of the European Society for Thoracic Surgeons (ESTS). Marseille, France, 5 – 8 Giugno 2011.

- ESTS-AATS Biology Club. Molecular Strategies in the Treatment of Mesothelioma (By invitation)
- Awake videothoroscopic resection of stage I non-small-cell lung cancer in marginal surgical candidates. (Relazione)
- VATS pleurodesis through general or awake anesthesia in patients with recurrent pleural effusion. A randomized study. (Relazione)

Fondazione Policlinico Tor Vergata. Workshop Multidisciplinare. Fibrosi idiopatica. Diagnosi, comorbidità, stadi azione e cura. Roma 18 novembre 2011

- Awake biopsy – La biopsia minimamente invasiva (By invitation)

Corso di aggiornamento della Società Italiana di Chirurgia Toracica. Le neoplasie polmonari invadenti la parete toracica. Azienda Ospedaliera San Camillo Forlanini , Roma, 21 Ottobre 2011 Discussant (by invitation)

48° Congresso annual della Society of Thoracic Surgeons, Fort Lauderdale, Florida, 28 gennaio 2012 – 1 Febbraio 2012

Pulmonary Metastasectomy: Techniques (By invitation)

Duke University Medical Center, Invited lectures within postgraduate training program, Durham, North Carolina (06/ 2011)

Awake Thoracic Surgery. 38th Annual thoracic surgery refresher course,
Toronto University, Toronto, Canada (F.G Pearson Lecturer) (06/2012) By invitation

Expert speaker at the Surgical and endoscopic treatment of emphysema
Meeting and symposium. University Hospital Zurich, Switzerland (November 8-9, 2013)(by invitation)

Minimally invasive thoracic surgery symposium in China
Distinguished International Guest Speaker in the University Hospitals of Guangzhou, Haerbin, and Chengdu, China (Sept 18-23, 2014)

Dalla soluzione creativa al brevetto. By invitation, Seminario 'Dall'idea al brevetto al mercato. La ricerca Universitaria per l'industria'. Roma 9 giugno 2014

Distinguished International Guest Speaker of the Lecture New Trends in Minimally Invasive Thoracic Surgery in Italy; and hospital visits. Thoracic Symposium in Hangzhou

Zhejiang Cancer Hospital; Xi'an Tangdu Hospital of the Fourth Military Medical University thoracic Symposium;
Speech at the Chest Hospital in Shanghai; First Affiliated Hospital of Guangzhou Medical University and surgery (July 17-28, 2015, by invitation)

IRCAD Advanced Video-Assisted and Thoracoscopic Procedures Advanced Course. Changhua, Taiwan December 3-5 2015(by invitation)

Fibrosi Polmonare Idiopatica (IPF) L'importanza di un approccio diagnostic multidisciplinare. Biopsia polmonare in awake VATS. By invitation. Roma, PTV 20 Novembre 2015

La mediastinoscopia nello staging delle neoplasie polmonari. By invitation al Congresso Nazionale della Società Italiana di Endoscopia Toracica. Milazzo, 8-9 Ottobre 2015

First Advanced Course on Tubeless VATS and thoracoscopic lobectomy, Guangzhou First Affiliated Medical University, Guangzhou, China (December 7-10 2015, by invitation).

Fibrosi Polmonare Idiopatica (IPF) L'importanza di un approccio diagnostic multidisciplinare. Biopsia polmonare in awake VATS. By invitation. Roma, PTV 20 Novembre 2015

Lung resection in awake patient. Non-intubated thoracic surgery. Invited Lecture. Ruhrländklinik Westdeutsches Lungenzentrum am Universitätsklinikum Essen, Germany (Jan 15-16 2016).

Endoscopic treatment of lung cancer. Symposium and live surgery event. Bratislava 29-30 September 2016. International Guest Speaker. Awake VATS procedures.

Nonintubated VATS lung resection: The future. By invitation al 25° annual meeting della German Society for Thoracic Surgery, Friburgo 29 settembre – 1 ottobre 2016

Air Meeting Italia 2017. Guidati dall'esperienza: il trattamento a lungo termine dell'IPF e la gestione del paziente. La biopsia polmonare awake. By invitation. Bologna 31 Marzo-1 Aprile 2017.

Awake Nonintubated Lung Biopsy. By invitation al XIX congresso della Società Italiana di Endoscopia Toracica. Lecce 30 Settembre 2017.

Biopsia polmonare minimalistica. By invitation, Congresso AIPO, Roma 26-27 Ottobre 2018 .

Nonintubated surgical biopsy of undetermined Interstitial lung disease. A multicenter outcome analysis. Relazione, 26th Annual meeting European Society of Thoracic Surgeons, Ljubljana, Slovenia, 27-30 Maggio 2018

Non-Intubated and Non-resectional Lung Volume Reduction Surgery. By invitation al 3rd International Symposium on Bronchoscopic and Surgical Treatment of Emphysema. Zurigo, 1 Febbraio 2019.

Trattamento chirurgico della BPCO. By invitation. Congresso Hot Topics in Pneumologia, Roma 7 Giugno 2019.

Minimalist Thoracoscopic biopsy of Interstitial lung disease. Presentazione di poster press l'annual meeting dell'American Thoracic Society, Dallas, 19 Maggio 2019

Non-Intubated VATS: Pro presso il meeting annuale della European Association of Cardiothoracic Anesthesiology, Ghent, Belgio, 04-09 Settembre 2019 . (By invitation)

Invited speaker at the Congresso Internazionale di Pneumologia Interventistica, October 1, 2022, Milan, Italy

International guest speaker at the 26th meeting of the Egyptian Society of Cardiothoracic Surgery 9-11 November 2022, Cairo, Egypt

International guest speaker at the Annual meeting of the Isrelian Society of Thoracic Surgery, Jerusalem 24-25 November 2022. Visiting Professor at the Telaviv Medical Center, Department of Thoracic Surgery, for lecture and the first awake VATS lung resection at the Institution with Dr. Michael Peer. Telaviv, Israel.

Direction or participation in the activities of a research group characterized by collaborations at a national or international level

Clinical fellow at the Catholic University of Leuven, Belgium Dpt. Thoracic Surgery April 1993/April 1994

Visiting professor at the Duke University (North Carolina) 2011

Visiting professor at the Guangzhou (China) 1 Medical University nel 2014, 2015 e 2016

Visiting professor at the Harofeh Medical Center, Telaviv, Israel nel 2016 e nel 2018

Visiting professor at the Ichilov Medical Center, Telaviv, Israel nel 2022

Since 2016 hi is coordinator of the Signed Interinstitutional Joint Research Program between Università degli Studi di Roma Tor Vergata and Telaviv Medical Center for the development of awake/Nonintubated Thoracic Surgery.

He was tutor of Dr. Ahmed Gamal Elkhoully who won a 2-year scholarship: 'Joint Supervision Scholarship appointed by the Egyptian ministry of higher education' entailing preparation of phd thesis of Dr. Elkhoully titled : Video.assisted Thoracoscopic Anatomical Lung Resection for Non-Small-Cell Lung Cancer.

Chair of the 'Spontaneous Ventilation Thoracic Surgery Working Group appointed by European Society of Thoracic Surgeons

Scientific responsibility for international and national research projects, admitted to funding based on competitive calls involving peer review;

Principal investigator/participating investigator:

1999 - Progetto di ricerca scientifica di Ateneo - RSA: pneumoplastica riduttiva per enfisema polmonare

2003 - Progetto di ricerca scientifica di Ateneo - RSA: modificazioni emodinamiche polmonari e cardiache dopo riduzione di volume polmonare

2005 - Progetto di ricerca scientifica di Ateneo - RSA: modificazioni fisiologiche cardiorespiratorie dopo riduzione di volume polmonare in respiro spontaneo ed anestesia epidurale

2006 – 2007 Progetto di ricerca scientifica di Ateneo - RSA: risultati delle resezioni polmonari 'awake' nei pazienti con carcinoma non a piccole cellule e condizioni di comorbidità

2009 - Progetto di ricerca scientifica di Ateneo - RSA: studio multi-istituzionale sul ruolo prognostico del placenta growth factor nel mesotelioma pleurico maligno

COFIN 1999 “Il ricambio energetico nell'enfisema polmonare: Le modificazioni dopo intervento di riduzione di volume polmonare”

Centro di Eccellenza 2001 per lo studio del rischio genomico in patologie complesse multifattoriali

Progetto coordinato CNR modificazioni dello stato nutrizionale dopo intervento di riduzione del volume polmonare per enfisema

1999 - Progetto di ricerca scientifica di Ateneo - RSA: la videotorascopia nel trattamento dell'enfisema

1999 - Progetto di ricerca scientifica di Ateneo - RSA: emodinamica e ossiforesi nella chirurgia dell'enfisema

2000 - Progetto di ricerca scientifica di Ateneo - RSA: aspetti radiologici e metabolici nella riduzione di volume polmonare per enfisema

2001 - Progetto di ricerca scientifica di Ateneo - RSA: modificazioni funzionali dopo pneumoplastica

COFIN 2001 “Il ricambio energetico e metabolico nei pazienti enfisematosi sottoposti a riduzione di volume polmonare” Prot. N.2001061191-001

2002 - Progetto di ricerca scientifica di Ateneo - RSA: caratterizzazione biologica delle neoplasie polmonari (NSCLC): implicazioni terapeutiche

2002 - Progetto di ricerca scientifica di Ateneo - RSA: studio dell'espressione del marcatore tumorale M2-PK nel plasma, nel broncoaspirato e nel liquido pleurico di pazienti a rischio di neoplasia polmonare

2005 - Progetto di ricerca scientifica di Ateneo - RSA: il ruolo dell'espressione genetica nella strategia terapeutica nell'enfisema polmonare

2005 - Progetto di ricerca scientifica di Ateneo - RSA: la chirurgia riduttiva per enfisema polmonare di grado severo: il ruolo dell'analisi proteomica nella selezione all'intervento

2006 - Progetto di ricerca scientifica di Ateneo - RSA: la chirurgia riduttiva per enfisema polmonare: il ruolo dell'analisi genomica trascrittomico e proteomica

2006. La chirurgia riduttiva in anestesia locale per enfisema polmonare di grado severo: il ruolo dell'analisi genetica e proteomica nella selezione all'intervento

2008 - Progetto di ricerca scientifica di Ateneo - RSA: risultati delle resezioni polmonari 'awake' nei pazienti con carcinoma non a piccole cellule e condizioni di comorbidità

2008. Grado di espressione e ruolo prognostico del placenta growth factor nel mesotelioma pleurico maligno trattato con pneumonectomia extrapleurica

Direction or participation in editorial boards of scientific journals, editorial series, encyclopedias and books of recognized prestige

Editor in 2012 for the Bentham Science Publisher of the e-monograph:
Awake Thoracic Surgery (first book published worldwide about this topic)

Guest Editor in 2015 of the special issue: Nonintubated Video-Assisted Thoracoscopic Surgery: Which Strategy, Which Candidate? *Annals of Translational Medicine*. 2015;3 (8)

Co-Editor in 2015 with Jangxing He, MD and Jin-Shing Chen, MD of the book titled : Tubeless Video-Assisted Thoracic Surgery edited by the AME Company.

He is a member of the editorial board of the following scientific journals:

The Cardiothoracic Surgeon (associate Editor)
The Egyptian Cardiothoracic Surgeon (section Editor)
The Journal of Clinical Medicine (section editor)
Annals of Translational Medicine
VATS Journal
Journal of Thoracic Disease

Reviewer activity for international peer-reviewed journals:

Annals of Translational Medicine
Annals of Thoracic Surgery
Cancer
European Journal of Cardiothoracic Surgery
Interactive Cardiovascular Journal
Journal of Clinical Medicine
Journal of Thoracic and Cardiovascular Surgery
Journal of Thoracic Disease
Lancet Respiratory Medicine
Respiration
Respiratory Medicine
Sarcoidosis Vasculitis and Diffuse Lung Diseases
Sultan Qaboos University Medical Journal
The Cardiothoracic Surgeon
The Egyptian Cardiothoracic Surgeon

Teaching activity in research doctorates accredited by the Ministry

Ha fatto parte della commissione per il concorso di ammissione al Dottorato di Ricerca in Tecnologie e Terapie Avanzate in Chirurgia dall'anno accademico 2002-2003

2001-2010 docente nel Corso di Dottorato di Ricerca in Tecnologie e Terapie avanzate in Chirurgia

Formale attribuzione di incarichi di insegnamento o di ricerca (fellowship) presso qualificati atenei e istituti di ricerca esteri o sovranazionali;

April 1993 – April 1994 Catholic University of Leuven (Belgium)
Winner of a clinical fellowship at the Dpt. Of Thoracic Surgery, Gasthuisberg University Hospital.

Visiting Professor at the Duke University Medical Center, Durham, North Carolina (06/ 2011)

European Society of Thoracic Surgery (ESTS) School of Thoracic Surgery, Paris, France (06/2012)

38th Annual thoracic surgery refresher course, Toronto University, Toronto, Canada
(F.G Pearson Lecturer) (06/2012)

Achievement of prizes and recognition for scientific activity, including affiliation to academies of recognized prestige in the sector;

He is member of the following scientific societies:

American Association for Thoracic Surgery

European Society of Thoracic Surgeons

Società Italiana di Endoscopia Toracica

Fellow of the European Board of Cardiothoracic Surgery (FETCS)

Member of the Accademia Medica Romana

Results obtained in technology transfer in terms of participation in creation of new businesses (spin offs), development, use and marketing of patents;

Patents

Minipinza toracoscopica a rilascio intratoracico (N.RM2012A000417)

Scientific publications

Original articles

1) Venuta F, Rendina EA, De Giacomo T, Ciriaco P, Pompeo E, Ricci C
Efficacy of Cyclosporine to reduce steroids in patients with idiopathic pulmonary fibrosis before lung transplantation
J Heart Lung Transplant 1993; 12:909

2) Francioni F, Pompeo E, Trentino P, Cirulli G, Ricci C
Intramural lipoma of the esophagus. Case report and review of the literature.
Dis Esophagus: 1995; 8: 70-73

3) Pompeo E, Nofroni I, Van Raemdonck D, De Leyn P, Coosemans W, Van Cleynenbreughel B, Lerut T.
Colon esophagoplasty for congenital and acquired benign diseases. Early and late Functional results.
La Chirurgia Toracica: 1995; 47:43-49

4) Pompeo E, Nofroni I, Van Raemdonck D, Coosemans W, Van Cleynenbreughel B, Lerut T.
Esophagocoloplasty for Congenital , Benign and Malignant Diseases. Surgical and Long Term Results.
Eur J Cardiothorac Surg 1996; 10:561-568

5) Mineo TC, Pompeo E, Ambrogi V, Sabato AF, Bernardi G, Casciani CU
Adjuvant Pneumomediastinum in Thoracoscopic Thymectomy for Myasthenia gravis
Ann Thorac Surg 1996; 62:1210-1212

6) Mineo TC, Pompeo E, Corazziari E.

Laparoscopic Treatment of oesophageal achalasia
Intern J Surg Sci 1996;3 suppl 1:114- 115

7) Mineo TC, Ambrogi V, Pompeo E, Nofroni I, Casciani CU.
En block minimal laser resection for T3-chest wall lung cancer in
patients with Poor pulmonary function.
Chest: 1996; 110: 1092-96

8) Cavaciocchi E, Stanzione P, Iani C, Petroni S, Loberti M, Leonardi
F, Zupancich E, Curatola D, Pompeo E, Ambrogi V.
Monitoraggio elettrofisiologico in miastenici sottoposti a timectomia
Toracoscopia video-assistita.
Minerva Anestesiol 1996; 62 suppl 2 : 21

9) Pompeo E, Coosemans W, De Leyn P, Deneffe G, Van raemdonck D,
Lerut T Thoracoscopic transdiaphragmatic left adrenalectomy. An experimental
Study Surg Endosc: 1997; 11: 390-392

10) Pompeo E, Coosemans W, De Leyn P, Van Raemdonck P, Lerut T.
Esophageal replacement with the colon in children using either the
intrathoracic or the retrosternal route. An analysis of both the surgical
and long term results. Surg Today: 1997;27:729-734

11) Mineo TC, Pompeo E, Ambrogi V, De Simone N, Casciani CU.
Thoracoscopy as a routine approach for anterior mediastinal diseases.
J Pneumol 1997;23 (suppl) : 30-1

12) Mineo TC, Pompeo E, De Simone N, Ambrogi V, Iani C, Casciani
CU. Thoracoscopic thymectomy for myasthenia gravis.
J Pneumol 1997;23 (suppl) : 45-6

13) Mineo TC, Pompeo E, Bernardi G, Sabato AF, Casciani CU
Timectomia estesa videotoracoscopica nel trattamento della miastenia
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