



# Davide Turello MD

**Thoracic Surgeon**

University of Eastern Piedmont

Maggiore della Carità Hospital, Novara - Italy

## CURRICULUM VITAE

### Personal and contact informations

- Date of birth: 10/12/1975, Asti -Italy.
- E-mail: [info@chirurgia-toracica.it](mailto:info@chirurgia-toracica.it)
- WEB: [www.chirurgia-toracica.it](http://www.chirurgia-toracica.it)
- Video Channel: <https://www.youtube.com/user/davideturello>

### Studies

- 1994 - 2001 School of Medicine – University of Torino - Italy
- 1997-1998 Internship in General Medicine Department, S. Vito Hospital, Torino
- 1998-2001 Internship in Thoracic Surgery Department, S. Giovanni Battista Hospital University of Torino
- 2001 Degree in Medicine – University of Torino
- 2002 - 2006 Resident in Thoracic Surgery – University of Torino
- 1/10/05 - 31/03/06: Fellowship in Thoracic Surgery Department, Hôtel-Dieu Hospital - Paris, France (Prof. J.F. Regnard) .
- 29/04/2013 – 31/05/2013 : Fellowship in Minimally Invasive Thoracic Surgery Department – University Hospital of A Coruña, Spain (dr. Diego Gonzalez Rivas)

### Scientific Societies

- SICT (Italian Society of Thoracic Surgery)
- ESTS (European Society of Thoracic Surgery)

### Foreign languages

- Good knowledge of French language.
- Good knowledge of English language.

### Publications

- *Extralobar pulmonary sequestration presenting with recurring massive pleural effusion in a young woman: a challenging case.*  
Davoli F, Turello D, Valente G, Rena O, Roncon A, Baietto G, Casadio C.  
Heart Lung Circ. 2016 Jan;25(1):e13-5. doi: 10.1016/j.hlc.2015.09.006.Epub 2015 Oct 9.

- *Delayed pulmonary fibrosis (usual interstitial pneumonia) in a patient with previous uncomplicated H1N1-associated pneumonia.*  
 Baietto G, Davoli F, Turello D, Rena O, Roncon A, Papalia E, Massera F, Casadio C. Arch Bronconeumol. 2015 Jan 24. Pii: S0300-2896 (14) 00055-6. doi: 10.1016/j.arbres.2014.01.005.
- *Mediastinal vagus nerve schwannoma successfully treated by biportal VATS approach.*  
 Roncon A, Davoli F, Casadio C, Baietto G, Rena O, Turello D. Arch Bronconeumol. 2015 Feb;51(2):102-3. Doi: 10.1016/j.arbres.2014.08.014. Epub 2015 Jan 5.
- *Thoracoscopic water pleurectomy in pneumothorax: some concerns.*  
 Rena O, Papalia E, Turello D, Massera F, Roncon A, Baietto G, Casadio C. Ann Thorac Surg. 2014 Dec;98(6):2273-4. doi: 10.1016/j.athoracsur.2014.06.038. Epub 2014 Dec 1.
- *Giant chordoma of the upper thoracic spine with mediastinal involvement: a surgical challenge.*  
 Rena O, Davoli F, Allegra G, Casadio C, Turello D. Asian Spine J. 2014 Jun;8(3) : 353-6.
- *Non-small cell lung cancer in surgically treated women.*  
 Rena O, Massera F, Boldorini R, Papalia E, Turello D, Davoli F, Baietto G, Roncon A, Robustellini M, Casadio C. Tumori. 2013 Nov-Dec;99(6):661-6.
- *Metastasis to Subsegmental and Segmental Lymph Nodes in Patients Resected for Non-Small Cell Lung Cancer: Prognostic Impact.*  
 Rena O, Boldorini R, Papalia E, Turello D, Massera F, Davoli F, Roncon A, Baietto G, Casadio C. Ann Thorac Surg. 2014 Mar; 97(3): 987-92.
- *The solitary pulmonary nodule in patients with previous cancer history: Results of surgical treatment.*  
 Rena O, Davoli F, Boldorini R, Roncon A, Baietto G, Papalia E, Turello D, Massera F, Casadio C. Eur J Surg Oncol. 2013 Nov;39(11):1248-53
- *Use of proposals of the International Association for the Study of Lung Cancer in the forthcoming edition of lung cancer staging to predict long term prognosis of operated patients.*  
 Rena O, Massera F, Robustellini M, Papalia E, Delfanti R, Lisi E, Pirondini E, Turello D, Casadio C. Cancer J. 2010 Mar-Apr;16(2):176-81
- *Air-leak management after upper lobectomy in patients with fused and chronic obstructive pulmonary disease: a pilot trial comparing sealant and standard treatment.*  
 Rena O, Papalia E, Mineo TC, Massera F, Pirondini E, Turello D, Casadio C. Interact Cardiovasc Thorac Surg. 2009 Dec;9(6):973-7. Epub 2009 Sep 23.
- *Lung donors selection criteria: a review.*  
 Filosso PL, Turello D, Cavallo A, Ruffini E, Mancuso M, Oliaro A. J. Cardiovasc Surg 2006; 47:361-6

## Meetings participations

- *Radical surgical resection of a giant pleural metastasis of a malignant phyllodes tumor of the breast.*  
Filosso PL, Turello D, Pernazza F, Ruffini E, Oliaro A.  
J Thorac Cardiovasc Surg. 2005 Dec;130(6):1707-8.
- *Large-cell neuroendocrine carcinoma of the lung: a clinicopathologic study of eighteen cases and the efficacy of adjuvant treatment with octreotide.*  
Filosso PL, Ruffini E, Oliaro A, Rena O, Casadio C, Mancuso M, Turello D, Cristofori RC, Maggi G.  
J Thorac Cardiovasc Surg. 2005 Apr;129(4):819-24
- *Chronic inflammation and airway remodelling in asthma. Importance of an early treatment.*  
Filosso PL, Turello D, Magnoni MS.  
Minerva Pediatr. 2003 Aug; 55(4): 323-9.
- *23rd European Conference on General Thoracic Surgery.*  
Lisbon 31/05-03/06/2015
- *VATS Lobectomy Group. Presentation & Start up.*  
Ospedaletto di Pescantina, 18/10/2013
- *17<sup>th</sup> S.I.E.T. National Meeting (Italian Society of Thoracic Endoscopy)*  
Brescia, 27-28/09/2013
- *65<sup>th</sup> Meeting of French Society of Thoracic and Cardiovascular Surgery.*  
Nice, 30/05 – 01/06/2012
- *2<sup>th</sup> S.I.C.T. Autumn Meeting. (Italian Society of Thoracic Surgery).*  
*Multimodality approach to Thoracic Surgery.*  
Cervia, 28-29/10/2011
- *16<sup>th</sup> S.I.E.T. National Meeting (Italian Society of Thoracic Endoscopy).*  
Silvi Marina 22-24.09.2011
- *32<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).*  
Catania, 3-5/06/2010
- *60<sup>th</sup> Meeting of French Society of Thoracic and Cardiovascular Surgery.*  
Besançon, 13-16/06/2007
- *2<sup>th</sup> IASLC International Workshop. Early invasive lung cancer: new diagnostic tools & treatment strategies.*  
Turin, 24-26/09/2006.
- *59<sup>th</sup> Meeting of French Society of Thoracic and Cardiovascular Surgery.*  
Bordeaux, 14-17/06/2006
- *2005 Autumn Meeting of French Society of Thoracic and Cardiovascular Surgery.*  
Paris, 9 – 10/12/2005
- *58<sup>th</sup> Meeting of French Society of Thoracic and Cardiovascular Surgery.*  
Paris, 8 – 11/06/2005
- *The Bleeding in Cardio-Thoracic and Vascular Surgery.*  
Turin, 21/04/2005.
- *5<sup>th</sup> Hôtel-Dieu Hospital meeting of Thoracic Pathology.*  
Paris, 1/04/2005.

**Meetings  
communications**

- *29<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).*  
Pozzuoli (Napoli), 17-20/11/2004.
- *Focus on: neuroendocrine lung cancers.*  
Torino, 7/5/2004.
- *27<sup>th</sup> S.I.T.O. National Meeting (Italian Society of Transplantation).*  
Tirrenia (Pisa), 15 – 17/6/2003.
- *Donor selection, preservation and reperfusion injury in experimental and clinical lung transplantation.*  
Torino, 1/3/2003.
- *28<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).*  
Roma, 24 -27/11/2002.
- *Intraoperative complications and causes of conversion during video-assisted major lung resections.*  
Rena O, Turello D, Massera F, Papalia E, Baietto G, Roncon A, Parini S, Casadio C.  
35<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Rome, 6-10/10/2016
- *Clinicopathological risk factors predicting the occult nodal metastasis in T1-2 N0 M0 non small cell lung cancer patients staged by PET/CT.*  
Rena O, Boldorini R, Papalia E, Sacchetti GM, Davoli F, Roncon A, Turello D, Massera F, Casadio C.  
23rd European Conference on General Thoracic Surgery.  
Lisbon 31/03-03/06/2015
- *Prognostic value of microvessel density in T1aN0M NSCLC: multicentric study.*  
Davoli F, Valente G, Stella F, Bini A, Vasuri F, Rena O, Massera F, Turello D, Papalia E, Caroli G, Baietto G, Roncon A, Casadio C.  
34<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Napoli, 2-3-4/10/2014
- *Accuracy of execution of lymphadenectomy for staging at the beginning of a program of anatomic pulmonary resection by VATS.*  
Rena O, Spina P, Turello D, Massera F, Papalia E, Davoli F, Baietto G, Roncon A, Boldorini R, Casadio C.  
34<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Napoli, 2-3-4/10/2014
- *SUVmax in 18FDG PET-CT is a prognostic factor in patients undergoing lung metastasectomy for colorectal cancer.*  
Rena O, Papalia E, Massera F, Turello D, Davoli F, Baietto G, Roncon A, Casadio C.  
34<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Napoli, 2-3-4/10/2014
- *Prognostic value of the IASLC/ERS classification of lung adenocarcinomas in resected stage I disease.*  
Rena O, Santos Pereira P, Boldorini R, Papalia E, Massera F, Turello D, Davoli F, Baietto G, Roncon A, Casadio C.  
34<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Napoli, 2-3-4/10/2014
- *CT-PET significantly increases the accuracy of surgical diagnostic procedures in patients with bulky masses of the anterior mediastinum.*  
Rena O, Papalia E, Massera F, Davoli F, Turello D, Baietto G, Roncon A, Casadio C.  
34<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Napoli, 2-3-4/10/2014

- Prognostic value of the visceral pleura involvement in resected lung cancer.*  
 Baietto G, Massera F, Turello D, Rena O, Papalia E, Davoli F, Roncon A, Casadio C.  
 34<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
 Napoli, 2-3-4/10/2014
- Prognostic value of the IASLC/ERS classification of lung adenocarcinomas in resected stage I disease in pure Caucasian patients.*  
 Rena O, Santos Pereira P, Boldorini R, Baietto G, Roncon A, Papalia E, Massera F, Turello D, Davoli F, Casadio C.  
 22nd European Conference on General Thoracic Surgery.  
 Copenhagen 15-18/06/2014
- Video-assisted Thoracoscopy for the diagnosis of interstitial lung pathology. 1993-2003: what's new.*  
 Rena O, Roncon A, Spina P, Boldorini LR, Papalia E, Baietto G, Turello D, Massera F, Davoli F, Casadio C.  
 XVII S.I.E.T. National Meeting (Italian Society of Thoracic Endoscopy).  
 Brescia, 27-28/09/2013
- Video-assisted Thoracoscopy with debridment and postoperative physiotherapy in management of chronic empiema (stage III).*  
 Rena O, Roncon A, Papalia E, Baietto G, Turello D, Massera F, Davoli F, Casadio C.  
 XVII S.I.E.T. National Meeting (Italian Society of Thoracic Endoscopy).  
 Brescia, 27-28/09/2013
- Long-term prognostic value of persistent lung expansion (without recurrent pleural effusion) after thoracoscopic pleurodesis with talc in inoperable malignant pleural mesothelioma.*  
 Rena O, Roncon A, Baietto G, Ferretti GM, Papalia E, Turello D, Massera F, Davoli F, Casadio C.  
 XVII S.I.E.T. National Meeting (Italian Society of Thoracic Endoscopy).  
 Brescia, 27-28/09/2013
- Prognostic significance of metastasis to segmental or sub-segmental lymph nodes in patients submitted to surgical resection of non small cell lung cancer with pathologic N1 lymph node status.*  
 O.Rena, G. Baietto, A. Roncon, E. Papalia, D. Turello, F. Massera, F. Davoli, C. Casadio.  
 21st European Conference on General Thoracic Surgery.  
 Birmingham 26-29/05/2013
- Persistent lung expansion after pleural talc poudrage in malignant pleural mesothelioma not eligible for surgical resection: an independent prognostic factor.* O.Rena, g.m. Ferretti, A. Roncon, G. Baietto, E. Papalia, D. Turello, F. Massera, F. Davoli, C. Casadio.  
 21st European Conference on General Thoracic Surgery.  
 Birmingham 26-29/05/2013
- Results of surgical excision for solitary pulmonary nodules in patients with previous malignancies*  
 Rena O, Davoli F, Roncon A, Baietto G, Papalia E, Turello D, Massera F, Casadio C.  
 33<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
 Pisa, 16-18/06/2012
- Extrapleural pneumonectomy VS pleurectomy/decortication for stage I-II malignant pleural mesothelioma: impact on quality of life and survival.*  
 Rena O, Papalia E, Turello D, Massera F, Baietto G, Roncon A, Davoli F, Casadio C.  
 33<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
 Pisa, 16-18/06/2012

- *Air-leak management after upper lobectomy in patients with fused and chronic obstructive pulmonary disease: a pilot trial comparing sealant and standard treatment.*  
Rena O, Pirondini E, Turello D, Papalia E, Massera F, Casadio C.  
32<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Catania, 3-5/06/2010
- *Use of proposals of the International Association for the Study of Lung Cancer in the forthcoming edition of lung cancer staging to predict long term prognosis of operated patients.*  
Rena O, Massera F, Papalia E, Turello D, Pirondini E, Robustellini M, Casadio C.  
32<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Catania, 3-5/06/2010
- *Hyperexpression of EGFR in malignant pleural mesothelioma: incidence and correlation with long term survival*  
Rena O, Gaudino E, Boldorini L R, Papalia E, Turello D, Pirondini E, Casadio C.  
32<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Catania, 3-5/06/2010
- *Female patients: a particular subgroup between patients operated for NSCLC.*  
Rena O, Turello D, Massera F, Papalia E, Pirondini E, Robustellini M, Casadio C.  
32<sup>th</sup> S.I.C.T. National Meeting (Italian Society of Thoracic Surgery).  
Catania, 3-5/06/2010
- *Primary lung cancer discovered as solitary pulmonary nodule: analysis of 209 cases.*  
Filosso P.L, Donati G, Ruffini E, Turello D, Pernazza F, Oliaro A.  
58<sup>th</sup> Meeting of Frech Society of Thoracic and Cardiovascular Surgery.  
Paris, 8 – 11/06/2005.
- *Bronchial carcinoids: surgical treatment and long-term outcome.*  
Filosso P.L, Donati G, Ruffini E, Turello D, Pernazza F, Oliaro A.  
58<sup>th</sup> Meeting of Frech Society of Thoracic and Cardiovascular Surgery.  
Paris, 8 – 11/06/2005.
- *Traumatic rupture of the diaphragm.*  
Oliaro A, Mancuso M, Giobbe R, Cavallo A, Ruffini E, Filosso P.L, Molinatti M, Cristofori R, Donati G, Turello D, Di Marzio P, Pernazza F.  
29<sup>th</sup> National Meeting S.I.C.T. (Italian Society of Thoracic Surgery).  
Pozzuoli (Napoli), 17-20/11/2004.
- *Acute descending mediastinitis. Pathological findings and surgical management in 19 cases.*  
Mancuso M, Turello D, Cristofori R, Arslanian A, Oliaro A.  
29<sup>th</sup> National Meeting S.I.C.T. (Italian Society of Thoracic Surgery).  
Pozzuoli (Napoli), 17-20/11/2004.
- *Large cells neuroendocrine lung cancers(LCNEC): our experience and preliminary results with octreotide therapy.*  
Cristofori R, Filosso P.L, Donati G, Ruffini E, Di Marzio P, Turello D, Pernazza F, Oliaro  
29<sup>th</sup> National Meeting S.I.C.T. (Italian Society of Thoracic Surgery).  
Pozzuoli (Napoli), 17-20/11/2004.
- *Primary lung cancer discovered as solitary pulmonary nodule: analysis of 209 cases.*  
Filosso P.L, Donati G, Giobbe R, Molinatti M, Casadio C, Rena O, Turello D,  
Cristofori R, Ruffini E, Oliaro A, Maggi G.  
29<sup>th</sup> National Meeting S.I.C.T. (Italian Society of Thoracic Surgery).  
Pozzuoli (Napoli), 17-20/11/2004.

- *Solitary pulmonary nodule: when to operate?*  
Oliaro A, Ruffini E, Filosso P.L, Cavallo A, Giobbe R, Mancuso M, Molinatti M, Cristofori R, Donati G, Turello D, Di Marzio P, Pernazza F.  
106<sup>th</sup> National Meeting of the Italian Society of Surgery. Roma 17-20/10/2004.
- *The significance of associated preinvasive lesions in patients resected for invasive primary lung neoplasms.*  
Ruffini E, Bongiovanni M, Di Marzio P, Cristofori R, Turello D, Mancuso M, Molinatti M, Maggi G.  
2<sup>nd</sup> EACTS / ESTS Joint Meeting. Vienna, 12-15/10/2003.
- *Acute mediastinitis.*  
Oliaro A, Ruffini E, Filosso PL, Giobbe R, Mancuso M, Turello D, Di Marzio P, Cristofori RC.  
105<sup>th</sup> National Meeting of the Italian Society of Surgery. Napoli, 5-8/10/2003.

#### Other Training Courses

- *1<sup>st</sup> UK Thoracic Robotic Surgery Conference and Hands On Cadaveric Dissection Course.*  
Newcastle Surgical Training Centre.  
Newcastle 9-10/02/2016
- *Minimally Invasive Surgery in the Treatment of Primitive Tumors of the Chest.*  
Humanitas Institute.  
Bergamo, 05/02/2016
- *2014 Duke Masters of Minimally Invasive Thoracic Surgery.*  
Duke University School of Medicine  
Orlando, 18-20/09/2014
- *4<sup>rd</sup> Experimental Workshop on VATS Major Lung Resection.*  
A Coruña 10-13/12/2013
- *VATS Lobectomy Clinical Immersion .*  
University Clinic of Innsbruck, 07-08/02/2013
- *Minimally Invasive Thoracic Surgery: Advanced Procedures.*  
EACTS Techno College  
Barcelona, 27/10/2012
- *Thoracoscopic Approach to Lung, Pleural and Mediastinal diseases.*  
ESTS School of Thoracic Surgery.  
Elancourt (Paris), 24-25/09/2012
- *Technical Challenges and Technology Updates in Tissue Management.*  
A.I.M.S. Academy (Advanced International Minimally Invasive Surgery)  
Milan, 11/09/2012
- *VATS Lobectomy.*  
Humanitas Institute  
Milan, 30/03/2012
- *Management of patients with lung cancer. Complexity, problems and possible solutions.*  
Bard, 20/01/2012
- *Training in Baxter BioSurgery devices use in cardio-thoracic surgery.*  
Castel Romano 13/04/2011

- *Clinical risk management.*  
Novara, 26/05/2011
- *Nuclear medicine in therapy: tireopathies, bone metastases pain and NHL.*  
Novara, 30/10/2009
- *Pneumothorax: clinical features, classification, symptoms and diagnosis.*  
Biella, 30/06/2009.
- *Surgical approach to the mediastinum.*  
Roma, 24/11/2002.

#### **Surgical experience and interests**

- General Thoracic Surgery: airways, lung, pleura, mediastinum and chest wall.
- Minimally Invasive Surgery of the lung, pleura and mediastinum.
- Uniportal VATS (including major lung resections).
- Emergency in Thoracic Surgery (Thoracic Trauma).
- Lung transplantation.
- Thoracic Oncology, member of Interdisciplinary Care Group for thoracic tumors
- About 1300 surgical procedures in general thoracic surgery (over 700 as first surgeon)

#### **Positions held**

- From 2007 Consultant - Department of Thoracic Surgery – “Maggiore della Carità” Hospital – University of Eastern Piedmont, Novara – Italy

Novara, 16/01/2017

Dr. Davide Turello MD

