

**Giulia Maria Stella**  
*Curriculum Vitae et Studiorum*



**Personal Data**

First name: Giulia  
Middle name: Maria  
Last name: Stella  
Date and place of birth: March 26, 1976, Canelli (Asti, Italy)  
Nationality: Italian  
Stats: married (Andrea Marchelli, physicist PhD) one daughter (Benedetta, 9 yrs old)

**Education**

March 2018	<b>Qualification as Associate Professor - Respiratory System Diseases</b>
Oct 2018	<b>Qualification as Associate Professor - Internal Medicine</b> <b>Qualification as Associate Professor - Oncology</b>
June 2011	<b>Master Degree in Molecular Oncology</b> (110/110 cum Laude)- University of Turin (Thesis: "MET genetic lesions in non-small cell lung cancer: clinical and pharmacological implications")
18th Feb 2009	<b>PhD in Pharmacological Sciences-</b> Pavia University Medical School (Thesis : "MET mutations in early metastatic cancers")
28 <sup>th</sup> Oct 2005	<b>Specialization in Respiratory System Diseases</b> (50/50 cum laude) , University of Pavia (Thesis: "Proteinosi Alveolare Polmonare- Casi inusuali afferenti alla Clinica)
30 <sup>th</sup> Oct 2002	<b>MD European Qualification</b>
21 <sup>th</sup> Sept 2001	<b>Degree in Medicine and Surgery</b> (110/110 cum Laude)- University of Pavia Medical School. (Thesis: 'Frequenza dei linfociti INF-produttori nel BAL dei pazienti sottoposti a trapianto polmonare. Correlazione con il rigetto acuto.'

## Research and Work Experience

April 2021- now	<b>Contract Professor</b> for teaching activities on Pneumologia (MED/10)- University of Pavia Medical School
August 2009 – now	<b>Clinical Research Assistant-</b> (Dirigente medico I livello a tempo indeterminato) – Respiratory System Diseases- Dept . Medical Sciences and Infectious Diseases at Fondazione IRCCS Policlinico San Matteo, Pavia - Italy
June 2013-now	<b>Lecturer</b> , University of Pavia Medical School (MED10)
March 2012-now	<b>Collaborator at the laboratory for research and diagnosis of Cancers of Unknown Primary (CUP) origin</b> at IRCCS Candiolo Cancer Institute, INCO Dept. (Candiolo, Turin, Italy)
Jan 2018-2019	<b>Faculty member</b> - Master " CASE MANAGEMENT ONCOLOGICO", - Dipartimento di Scienze Clinico-Chirurgiche, Diagnostiche e Pediatriche, University of Pavia Medical School
Nov 2001- Oct 2015	<b>Research physician</b> for the “Genetic Epidemiology of Lung Cancer and Smoking-EAGLE ( <a href="http://eagle.cancer.gov/">http://eagle.cancer.gov/</a> ) project
Oct 2011-March 2012	<b>Research Fellow</b> (Assegnista di Ricerca, BIO17), Dept of Oncological Sciences, University of Turin Medical School
March 2009-August 2009	<b>Post-Doctoral Research Fellow</b> at Institute for Cancer Research and Treatment-IRCC, Candiolo (Torino) - Italy.
Nov 2005 - Feb 2009	<b>Ph.D Student</b> –University of Pavia “C.Golgi” School in Life Science.
Nov 2001- Oct 2005	Residency Program in Respiratory System Diseases

**Membership:** (2016-now) Secretary of the *Gruppo di Studio di Oncologia*, SIP/IRS (Società Italiana Medicina Respiratoria) member of European Respiratory Society (ERS) from 2009 member of College of Experts of ERS (European Respiratory Society) from dec. 2017, associated to Istituto Nazionale Fisica Nucleare, INFN (from 2011); member of the DIPO: Dipartimento Oncologia della Provincia di Pavia; Member of the International Advisory Committee (Lung Cancer) of the Society of Translational Medicine

### Coordination and collaboration national and international research teams

Aug 2009- ongoing	Collaboration with the Investigational Clinical Oncology, IRCCS-Candiolo Cancer Institute (research agreement IRCC Fondazione Policlinico San Matteo – SC Pneumologia and IRCCS Candiolo Cancer Institute)
Nov 2014- ongoing	Collaboration with Istituto Nazionale di Fisica Nucleare (BEAT-PRO project)
Oct 2015 – Nov 2018	Member of the Working Group on Lung Cancer / Alleanza Contro il Cancro (ACC, <a href="http://www.alleanzacontroilcancro.it/">http://www.alleanzacontroilcancro.it/</a> ).
Dec 2018-Sept 2019	Invited faculty at ERS Annual Meeting 2019
May 2020 and May 2022	Invited faculty ATS Annual Conference
March 21-ongoing	Collaboration as “Estensore” (Revisore Prof A. Bianco) to: Linee Guida AIOM 2021 “Gestione della tossicità da immunoterapia”

### Coordination of research projects/trials and grants

Nov 2014- 2017	PI Ricerca Corrente " <i>Trattamento del Non Small Cell Lung Cancer (NSCLC) in stadio avanzato modulato sul profilo farmaco-genomico individuale</i> " Project funded by Fondazione IRCCS Policlinico San Matteo
Oct 2010- Nov 2014	PI of the project entitled “ <i>Creazione di Modelli Murini per la determinazione in vivo del profilo farmacogenomico del carcinoma broncogeno non a piccole cellule</i> ” Project funded by Fondazione IRCCS Policlinico San Matteo in collaboration with Candiolo Cancer Institute
Dec 2014 – ongoing	Local PI NETTUNO project ( <i>Neutron Capture Therapy of Thoracic Tumors with new formulations</i> ) funded by Istituto Nazionale Fisica Nucleare (INFN)
Nov 2014- June 2017	PI of the project entitled “Sviluppo di una nuova strategia terapeutica contro il mesotelioma pleurico maligno (NanoSEP project). Project funded by Fondazione IRCCS Policlinico San Matteo
Feb 2015- now	Local PI AGNOSTOS PROFILING and AGNOSTOS TRIAL projects, funded by Fondazione del Piemonte per l'Oncologia -IRCCS Candiolo Cancer Institute
Dec 2016-June 2018	PI of the project entitled: “ <i>Novel therapeutic strategies against malignant pleural mesothelioma by exploiting selumetinib-loaded targeted nanoparticles</i> ” supported by Astra Zeneca (NCR-15-11178)
April 2018-now	Collaboration to PI (Prof P.M. Comoglio- IFOM) Unit – AIRC (Italian Association for Cancer Research) 5x1000 grant €14.000.000 – project title: “ <i>Cancer of Unknown Primary (CUP): the archetype of metastatic disease</i> ”
May 2018-now	PI Ricerca Corrente " <i>Molecular annotation of MEtastatic Lung cancers (MELGENE project)</i> " Project funded by Fondazione IRCCS Policlinico San Matteo -Pavia

2017-2018 Collaborator- Crowdfunding Project - Universitiamo - Pavia University:  
<https://universitiamo.eu/campaigns/insieme-contro-mesotelioma>

Sept. 2018-now. Local PI clinical trial “*Randomized, double-blind phase II/III study in subjects with malignant pleural mesothelioma with low argininosuccinate synthetase I expression to assess ADI-PEG 20 with pemetrexed and cisplatin (ATOMIC- Meso Phase 2/3 Study)*”- sponsor: Polaris Group; number of sites: global

### **Editorial Board Membership and book authorship**

May 2021- now Member of the Editorial Board of Member of Frontiers in Bioscience-Landmark IF= 2.747

Nov 2020-now Member of the Editorial Board of Minerva Medica IF= 3.01

April 2019-now Member of the Editorial Board BMC Pulmonary Medicine IF= 2.813

Aug 2017-Now Member of the Editorial Board Journal of Translational Medicine IF=4.124

March 2012-Now Member of the Editorial Board Translational Lung Cancer Research (<http://tlcr.amegroups.com/>) IF=5.132

Guest editor Frontiers Molecular and Cellular Oncology IF= 1.76  
 Cancers (IF=6.12), special issue: Special Issue Malignant Pleural Mesothelioma (MPM) [Cancers | Special Issue: Malignant Pleural Mesothelioma \(MPM\) \(mdpi.com\)](#)

Topic editor Frontiers in Oncology (IF:6.86): Dissecting Metastatic Disease: The Paradigm of Cancer of Unknown Primary Origin [Dissecting Metastatic Disease: The Paradigm of Cancer of Unknown Primary Origin | Frontiers Research Topic \(frontiersin.org\)](#)

March 2013- Now Member of the Editorial Board and Secretary Editorial Office and Web Site ARS Pneumologica ([www.arspneumologica.it](http://www.arspneumologica.it))

Referee for international research projects with peer review; referee for international journals with peer review.

- Co-author book volume. Røe OD, Stella G (2017). Malignant Pleural Mesothelioma: History, Controversy, and Future of a Man-Made Epidemic. In: (Edit): Joseph R. Testa, Malignant Mesothelioma: An Asbestos Legacy. Springer nature, ISBN: 978-3-319-53558-6, doi: 10.1007/978-3-319-53560-9

- Co-author to book volume. Pozzi E-Stella GM. I tumori del Polmone – Medicina Clinica, Basi biologiche di Diagnostica e Terapia, vol 9, 45° aggiornamento. GC.G. Ed Med. Scient. Torino 1991.
- Editor book volume. Brain metastases in lung cancer patients. Elsevier ed. ongoing

**Clinical competences and Technical skills** *Clinical Expertise*: invasive procedures (bronchoscopy, thoracentesis and paracentesis; thoracic US scan); all medical procedures related to the thoracic cancer patients management Coordinator or the Interdisciplinary Group on Thoracic Cancers at IRCCS Policlinico San Matteo Molecular Biology: DNA cloning, sequencing, PCR, Real time PCR (Sybr and Taq Man), RNA-seq; Cell Biology: Cell culture of mammalian cells, transient and stable transfection, single cell dilution, use of inducible promoters, virus production and cellular transduction (infection with retrovirus and lentivirus); Biochemistry: western immuno-blotting, protein kinase assay; Bio-informatics: working knowledge of various software including: Microsoft Word, Power Point, EndNote, Excel, Adobe Photoshop, Origin; SIFT, PolyPhen, MutationTester, FATHMM,)

- **H-index: 20 (Scopus)**
- **Number of published papers: 68** ( [stella g pavia - Search Results - PubMed \(nih.gov\)](#))
- **Total number of citations: 1369**

**Attendances of scientific meetings and symposia**

Speaker	40 congresso Nazionale SEPAR ( Sociedad Española Neumologia.	01/06/2007	
Speaker	Corso di Alta Formazione in Pneumologia, Catania	11/10/2007	13/10/2007
Speaker	Corso di Alta Formazione in Pneumologia , Catania	08/11/2007	10/11/2007
Speaker	Microcitoma Polmonare, Pavia.	16/11/2007	
Speaker	Progressi in medicina respiratoria-Pavia	26/03/2009	
Speaker	Bersagli e terapie mirate in oncologia-Pavia	23/10/2009	24/10/2009
Oral ppt	Molecular origin of Lung Cancer: Prospects for Personalized therapies. ATS-IALSC joint meeting. San Diego (USA)	10/01/2010	15/01/2010
Speaker	Progressi in Medicina Respiratoria, Pavia	30/03/2011	01/04/2011

Oral ppt	American Thoracic Society, Denver (CO, USA), 13-18...	13/05/2011	18/05/2011
Oral ppt	14th World Conference Lung Cancer ,Amsterdam	03/07/2011	07/07/2011
Speaker	CAMPUS DELLE SCUOLE DI SPECIALIZZAZIONE IN MALATTIE APPARATO RESPIRATORIO-MILANO	28/05/2013	
Speaker-Chair	ARS Pneumologica 2013- ASMA E BPCO; Milano	04/10/2013	05/10/2013
Speaker	NSCLC: dal dato scientifico alla PRATICA CLINICA-GENOVA.	24/01/2014	25/01/2014
Speaker	Il trattamento dei NSCLC in stadio avanzato: GENOVA	11/04/2014	12/04/2014
Speaker -Chair	ARS Pneumologica 2014, NON SOLO ASMA; Roma	17/10/2014	18/10/2014
Speaker	Neoplasie Polmonari, Milano	21/11/2014	
Speaker	La Gestione dell'Errore Clinico in Pneumologia, GENOVA	11/06/2015	12/06/2015
Oral ppt	European Respiratory Society Annual Meeting, Amsterdam...	26/09/2015	30/09/2015
Speaker-Chair	ARS PNEUMOLOGICA 3.0, Monreale (PA)	16/10/2015	17/10/2015
Speaker	Pneumo Under 40-6° Congresso Nazionale per i Giovani-MILANO	08/04/2016	09/04/2016
Speaker	Le molteplici interazioni della pneumologia, Pavia	05/05/2016	06/05/2016
Speaker	La Gestione dell'Errore Clinico in Pneumologia, Genova	15/09/2016	16/09/2016
Speaker	XVII Congresso Nazionale della Pneumologia, Milano.	05/10/2016	07/10/2016
Speaker-Chair	ARS PNEUMOLOGICA, le 5W della Pneumologia, Torino	13/10/2016	15/10/2016
Speaker	Convegno dal tema " I PDTA territoriali -Pavia	21/01/2017	
Speaker	Polipneumo 2017: Le molteplici interazioni della pneumologia-Pavia	04/05/2017	05/05/2017

Oral ppt	American Thoracic Society 2017 International Conference-Dallas.	19/05/2017	24/05/2017
Speaker-Chair	ARS Pneumologica-Ricordiamoci il futuro- Napoli ...	05/10/2017	07/10/2017
Speaker	La Gestione dell'Errore Clinico in Pneumologia, Genova	09/11/2017	10/11/2017
Oral ppt-Chair	ERS Annual Meeting 2017	Sep 2017	
Speaker	Pan-European ERS 11.1 Lung Cancer Group network meeting-Berlin	11-12/11/17	
Speaker	Summer School-University of Pavia	3-14/09/18	
Speaker-Chair	ERS Annual Meeting 2018-Paris	15/09/18	
Speaker	SIP/IRS National meeting	13/10/18 15/10/18	
Speaker-Chair	ARS Pneumologica.Cagliari	18/10/18 20/10/18	
Speaker-Chair	ERS Annual Meeting 2019	28/09/19- 02/10/19	
Speaker	Pneumologica - Pavia	18/10/19	
Speaker	Pavia ed ERN-LUNG 2019	29/11/19	
Invited Speaker	ATS International Conference		
	Meet the professor section (evento online)	15-20/05/20	
Speaker	La gestione del paziente oncologico nel contesto dell'emergenza COVID.19 - Italian Respiratory Network- SIP (evento online)	21/05/20	
Speaker/e-poster	ERS Annual Meeting	07-09/09/20	

Speaker	e-ESO is the online platform of the European School of Oncology (evento online)	09/06/20
Speaker	PAVIA ERN LUNG DAY 2020 (evento online)	23/10/20
Speaker	Lung&Friends (evento online)	27-28/11/20
Speaker	KeyRound Tables-La gestione del paziente oncologico affetto da NSCLC (evento online)	27/11/20
Speaker	Il team multidisciplinare e le nuove sfide in oncologia polmonare (evento online)	26/03/21
Speaker	Province a confronto nella gestione del NSCLC in stadio III non operabile (evento online)	23/04/21
Speaker/e-poster	ATS International Conference (evento online)	14-19/05/21

Pavia 04/11/21

*Giulia Fidele*