

Applicant Name (Last, first, middle):

## BIOGRAPHICAL SKETCH

<b>NAME</b> Federica Meloni	<b>POSITION TITLE</b> Associate Professor Respiratory Diseases		
Born on 30/09/1961. High school (1980) 60/60; MD Degree in Medicine and Surgery 1986 110/110 cum laude; Fellows in Medical Oncology; PhD in Pharmacology and Toxicology 1993. From May 1989 to July 1991 internship in immunology at the Theodor Kocher Institute of Bern University.			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
University of Pavia	MD	1986	Respiratory Diseases

### A. Positions and Honors.

Researcher in 1997 and subsequently Associate Professor in Respiratory Diseases in 2001 (MED10) at Pavia University Medical Faculty. Operating within the National Health Service at San Matteo Foundation, Clinic of Respiratory Disease since 1997. Chief of the Laboratory for Immunology of Solid Organ Transplantations and cell Biology of Respiratory diseases since 2010-2014 **Actual position**: Associate Professor of Respiratory Disease at University of Pavia Chief of The laboratory for respiratory Diseases, University of Pavia and IRCCS Policlinico San Matteo. Director of Fellowship school in Respiratory Medicine University of Pavia (since 2012). Chief Of the Laboratory for Respiratory Diseases, Policlinico San Matteo, Pavia.

### B. Selected peer-reviewed publications (in chronological order).

Cova E, Colombo M, Inghilleri S, Morosini M, Miserere S, Peñaranda-Avila J, Santini B, Piloni D, Magni S, Gramatica F, Prosperi D, Meloni F. Antibody-engineered nanoparticles selectively inhibit mesenchymal cells isolated from patients with chronic lung allograft dysfunction. *Nanomedicine (Lond)*. 2015 Jan;10(1):9-23. doi: 10.2217/nnm.13.208. Epub 2014 Feb 21. PubMed PMID: 24559038.

Cavagna L, Caporali R, Abdi-Ali L, Dore R, Meloni F, Montecucco C. Cyclosporine in anti-Jo1-positive patients with corticosteroid-refractory interstitial lung disease. *J Rheumatol*. 2013 Apr;40(4):484-92. doi: 10.3899/jrheum.121026. Epub 2013 Feb 15. PubMed PMID: 23418387.

Savioli G, Surbone S, Giovi I, Salinaro F, Preti P, Meloni F, Oggioni T, Perlini S. Early development of metabolic syndrome in patients subjected to lung transplantation. *Clin Transplant*. 2013 May-Jun;27(3):E237-43. doi: 10.1111/ctr.12098. Epub 2013 Feb 17. PubMed PMID: 23414418.

Porta C, Osanto S, Ravaud A, Climent MA, Vaishampayan U, White DA, Creel P, Dickow B, Fischer P, Gornell SS, Meloni F, Motzer RJ. Management of adverse events associated with the use of everolimus in patients with advanced renal cell carcinoma. *Eur J Cancer*. 2011 Jun;47(9):1287-98. doi: 10.1016/j.ejca.2011.02.014. Epub 2011 Apr 8. Review. PubMed PMID: 21481584.

Gerna G, Lilleri D, Chiesa A, Zelini P, Furione M, Comolli G, Pellegrini C, Sarchi E, Migotto C, Bonora MR, Meloni F, Arbustini E. Virologic and immunologic monitoring of cytomegalovirus to guide preemptive therapy in solid-organ transplantation. *Am J Transplant*. 2011 Nov;11(11):2463-71. doi: 10.1111/j.1600-6143.2011.03636.x. Epub 2011 Aug 9. PubMed PMID: 21827612.



Pavia, 15/10/2015