

CURRICULUM VITAE ROBERTO COSENTINI, M.D.

Date and place of birth: June 2, 1959 - Milan, Italy

Office address and phone: Emergency Medicine Dept., Fondazione IRCCS Ospedale Maggiore Policlinico, Mangiagalli e Regina Elena - Via F. Sforza, 35 - 20122 Milan, Italy. Tel.: +39 02 55033602 mob.: +39 338 6002601 email: roberto.cosentini@policlinico.mi.it www.acpe.it

Education
1972-1978 Liceo Classico "A. Manzoni", Milan, Italy Classics-Baccalaureate
1978-1984 University of Milan, College of Medicine: Milan, Italy - M.D. degree

Postgraduate training
1984-1991 Resident, Internal Medicine, University of Milan - Italy
1995 Interactive Course: "Training in Arrhythmias", Florence, June 8-9
1996 Course: "Acid-base disorders", Congresso Nazionale FIMUPS, Torino, Nov. 25, 1996
1998 BLS AHA Provider - Turin, Italy
1999 Course: "Non-Invasive Mechanical Ventilation", 17-19 nov. 1999, Bologna
2002 Course: Mechanical Ventilation, SMART, May 31, June 1st, Milan
2003-2004 Master - Health Management - Regione Lombardia - Milan, Italy
2004 ACLS AHA Provider - Milan, Italy
2005 Winfocus course on ultrasound in the emergency room, Milan, Ospedale di Niguarda, June 9th, 2005
2008 Medical writing in respiratory Diseases, Florence, March-June
2008 Clinical Governance in Pneumology, GIMBE Ferrara, June 16-18
2009 POCUS, Humanitas, Milan, March
Echocardiography for Intensivists, Milan, May 4-6

Specialty certification
1989 Diplomate - Internal Medicine, University of Milan
1996 Diplomate - Cardiology, University of Milan
2001 Diplomate - Anesthesiology and Intensive Care, University of Milan
2006 Diplomate - Respiratory Medicine, University of Milan

Position(s)
1991 First Assistant - ASL n. 1, Infectious Diseases, Milan
1991-1994 First Assistant - IRCCS Ospedale Maggiore of Milan - U.O. Medicina d'Urgenza
1995-2008 Senior Registrar - IRCCS Ospedale Maggiore of Milan - U.O. Medicina d'Urgenza
2008 to date Head of Non-Invasive Mechanical Ventilation Unit (U.O.S.) - U.O. Medicina d'Urgenza

Teaching and Tutoring
2000-to date Medical Student tutoring: Stefano Aliberti, Federico Piffer, Tommaso Maraffi
2002-4 Master on Emergency Medicine, University of Milan
2004-7 School of Specialization of Nephrology, University of Milan (Professore a contratto)
2007-8-9 Master on Physiotherapy and respiratory rehabilitation (I and II level), University of Milan
Emergency Medicine, University of Milan

Grant support
1992-1994 Ricerca corrente Fondazione IRCCS Policlinico 120/01
1995-2001 Ricerca corrente IRCCS Policlinico 120/01 and 120/02
Ricerca corrente IRCCS Policlinico 120/04 and 120/05
2002-8 Ricerca corrente IRCCS Policlinico 120/03 and 120/04
2008-2009 Progetto a concorso IRCCS Policlinico 05: "Prognostic factors of mortality in acute cardiogenic pulmonary edema" granted with 40.000 € (www.acpe.it)

CME courses:

2003-2006	Non-invasive positive pressure ventilation: principles, indications and limits (ECM n.: 7042-86436/86438/196573) (11 courses)
2004-2005	Community-acquired pneumonia: prognosis, diagnosis and treatment (ECM n.: 7042-126812)(2 courses)
2005-2006	Acute respiratory failure: the four main syndromes in emergency medicine (ECM n.:7042 - 188174) (2 courses) Principles, indications and limitations of CPAP use in the treatment of respiratory failure, Pavia, SIEMEU Regionale, May, 20, (2 courses)
2005-2006	The approach to infectious diseases in the emergency room (ECM n.: 7042 - 174576)
2007	CPAP utilization in the treatment of acute respiratory failure Fondazione Ospedale Maggiore Policlinico Milan, May 25 2007 Pneumonia Online Course 2007. ERS Website (http://www.erseducation.org), April-June, 2007 Postgraduate Course - GRACE From cough to asthma: the role of infection. ERS Congress Stockholm 2007, Sept. 12-16 Non-Invasive Mechanical Ventilation and acute pulmonary edema in the Emergency Room" Fondazione Ospedale Maggiore Policlinico Milan, Oct. 10 2007
2008	ERS Congress 2008. GRACE Postgraduate Course: Antibiotics or not: from acute bronchitis to AECB, Berlin, 4-8 th October, 2008 Acute respiratory failure: CPAP utilization in emergency. SIMEU, Milan, Oct 28, 2008 and Casale Monferrato Hospital, Dec. 11, 2008
2009	Acute respiratory failure: CPAP utilization in emergency. SIMEU, Milan, Oct 28, 2008 and Casale Monferrato Hospital, Dec. 11, 2008
<u>GCP investigations</u>	Participation to several phase 4 GCP trials on acute asthma, acute exacerbation of chronic bronchitis, pneumonia, and acute cardiogenic pulmonary edema
<u>Professional societies</u>	
National:	Società Italiana di Emergenza e Urgenza (SIMEU) Società Italiana di Medicina Respiratoria (SIMeR) Referee of National CME Commission for Emergency Medicine
International:	European Respiratory Society (Respiratory Infections Assembly Secretary 2006-8) European Society of Emergency Medicine (EuSEM)
<u>Journals</u>	Referee for Thorax, European Respiratory Journal, Intensive Care Medicine, Respiratory Medicine Associate Editor of "Rivista italiana di Fisioterapia e riabilitazione Respiratoria", Media Ed., Monza
<u>Chairman/invited speaker</u>	More than 100 National and International Congresses

Main publications in the last five years:

- Blasi F, Tarsia P, Cosentini R, Valenti V. Newer antibiotics for the treatment of respiratory tract infections. *Curr Opin Pulm Med.* 2004;189-96
- Cosentini R, Tarsia P, Cazzola M, Blasi F. Treatment of difficult Gram-positive infections. In: Antibiotic and the lung. Cazzola M, Blasi F, Ewig S Eds. *ERS Monograph. The Charlesworth Group, Huddersfield, UK, Monograph n. 28, 2004, vol. 9. 131-5.*
- Blasi F, Tarsia P, Cosentini R, Valenti V. Newer antibiotics for the treatment of respiratory tract infections. *Curr Opin Pulm Med.* 2004 May;10(3):189-96
- Blasi F, Cosentini R, Tarsia P, Allegra L. Potential role of antibiotics in the treatment of asthma. *Curr Drug Targets Inflamm Allergy.* 2004 Sep;3(3):237-42
- Blasi F, Tarsia P, Aliberti S, Cosentini R, Allegra L. *Chlamydia pneumoniae* and *Mycoplasma pneumoniae*. *Semin Respir Crit Care Med.* 2005 Dec;26(6):617-24
- Blasi F, Cazzola M, Tarsia P, Cosentini R, Aliberti S, Santus P, Allegra L. Azithromycin and lower respiratory tract infections. *Expert Opin Pharmacother.* 2005 Oct;6(13):2335-51
- Allegra L, Blasi F, Diano P, Cosentini R, Tarsia P, Confalonieri M, Dimakou K, Valenti V. Sputum color as a marker of acute bacterial exacerbations of chronic obstructive pulmonary disease. *Respir Med.* 2005 Jun;99(6):742-7
- Cosentini R, Aliberti S Eds. L'ABC della ventilazione non invasiva in urgenza. *McGraw-Hill, Milan, Italy, 2006*
- F. Piffer, F. Tardini, R. Cosentini. The IDSA/ATS consensus guidelines on the management of CAP in adults. *Breathe* 2007; 4: 110-115

10. R. Cosentini, F. Piffer, M. Arioli, F. Tardini. Fever and confusion in the emergency department. *Breathe* 2007; 4: 173-182
11. Cosentini R, Tarsia P, Canetta C, Graziadei G, Brambilla AM, Aliberti S, Pappalettera M, Tantardini F, Blasi F. Severe asthma exacerbation: role of acute *Chlamydophila pneumoniae* and *Mycoplasma pneumoniae* infection. *Respir Res*. 2008 May 30;9:48
12. Cosentini R, S Aliberti, A Bignamini, F Piffer, A Brambilla. Mortality in acute cardiogenic pulmonary edema treated with continuous positive airway pressure. *Intensive Care Med*. 2009 Feb;35(2):299-305
13. Aliberti S, J Myers, P Peyrani, F Blasi, R Menendez, P Rossi, R Cosentini, G Lopardo, L de Vedia, J Ramirez. The role of neutropenia on outcomes of cancer patients with community-acquired pneumonia. *Eur Respir J Eur Respir J*. 2009 Jan;33(1):142-7
14. Blasi F, Cosentini R, Migliori GB, Boersma W Steps forward in LRTI and tuberculosis: update from the ERS Respiratory Infections Assembly.. *Eur Respir J*. 2009 Jun;33(6):1448-53.
15. Maestroni A, Aliberti S, Amir O, Milani G, Brambilla AM, Piffer F, Tardini F, Cosentini R. Acute effects of positive end-expiratory pressure on left ventricle diastolic function in healthy subjects. *Intern Emerg Med*. 2009 Jun;4(3):249-54.
16. Cosentini R, Folli C, Cazzaniga M, Aliberti S, Piffer F, Grazioli L, Milani G, Pappalettera M, Arioli M, Tardini F, Brambilla AM. Usefulness of simplified acute physiology score II in predicting mortality in patients admitted to an emergency medicine ward. *Intern Emerg Med*. 2009 Jun;4(3):241-7

Autorizzo il trattamento dei miei dati personali ai sensi della legge del 31/12/1996 n. 675 Dr Roberto Cosentini



Milano, 18 giugno 2009