

## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s)

**Antonio Boschini**

Address

Telephone(s)

E-mail(s)

Nationality

Date of birth

Gender

### Desired employment / Occupational field

**Medical Doctor, Researcher, Project Coordinator**

### Work experience

Dates

Occupation or position held

Main activities and responsibilities

Type of business or sector

Dates

Occupation or position held

Main activities and responsibilities

Type of business or sector

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Dates

Occupation or position held

Dates

Occupation or position held

1988 - 1988

Researcher

In 1988 cooperated with the project "Assisting drug addicts in a therapeutic community" sponsored by the 1st and 2nd AIDS research project (proposal advanced by Vincenzo Muccioli)

Research

1990 - 1991

Researcher

In 1990 worked at the project "Assistance to and follow up on a group of ex-drug users living in San Patrignano" Sponsored by the 3rd AIDS research project (proposal advanced by Vincenzo Muccioli)  
In 1990 participated in the research project financed by N.C.I. Bethesda, USA "The effects of HIV antibody status, age and gender on mortality rates among drug users in Italy: AIDS, Cancer, bacterial infections, liver disasters and other causes", presented in the VII International Conference on AIDS held in Florence in June 1991.

Research

1987 →

Director of the San Patrignano Hospital

Director of the medical center and hospital in the San Patrignano Community, including: clinic, lab, radiology, gynecology department, radiology, endoscopy, echography and the hospital with 50 beds. Coordination and supervision of all activities, diagnosis and therapies of diseases related to drug addiction.

Comunità San Patrignano

Via San Patrignano 53, 47853 Coriano, Rimini (Italy)

1991 → 2013

Member of the Expert group of the National commission for AIDS, as a representative of the San Patrignano Community from 1991

2002 - 2003

Adjunct Member of the National commission for AIDS seconded by the Minister of Education

Dates	2003 - 2006
Occupation or position held	Member of the National Commission for AIDS
Dates	2002 - 2005
Occupation or position held	Member of the Supreme Health Council (Section III)
Dates	2003 →
Occupation or position held	Member of the Scientific Committee of the Drug Addiction and Alcoholism Bulletin (Minister of Health and UNICRI)
Dates	2003 - 2003
Occupation or position held	Member of the Scientific Committee and seconded expert on the project "The Stigma of mental illness" constituted by the Ministry of Health
Dates	2005 - 2006
Occupation or position held	Member of the Commission for Health Information and Education, constituted by the Ministry of Health
Dates	2005 - 2006
Occupation or position held	EMCDDA Seconded National Expert as Representative for Italy in the indicator for Treatment Demand
Dates	2007 - 2008
Occupation or position held	Visiting professor for the Master on Drug Addiction, IULM University Milan Member of the Commission for the Chronic Addictions at the Ministry of Health
Dates	2011→
Occupation or position held	Coordinator of the Therapeutic Program and member of the Social Committee
Dates	2022-2025
Occupation or position held	Member of the section L of Comitato Tecnico Scientifico (CTS), Italian Ministry of Health
<b>Education and training</b>	
Dates	05/12/1991
Title of qualification awarded	Advanced degree in infective diseases
Name and type of organisation providing education and training	University of Verona (Italy)
Level in national or international classification	Advanced Degree
Dates	17/07/1987
Title of qualification awarded	Degree in General Medicine and Surgery
Name and type of organisation providing education and training	University of Verona (Italy)
Level in national or international classification	University Degree
Dates	1976
Title of qualification awarded	High School Diploma
Level in national or international classification	Maturità Classica

<b>Personal skills and competences</b>	
Mother tongue(s)	<b>Italian</b>
Other language(s)	
Self-assessment	
<i>European level (*)</i>	
<b>English</b>	

<b>Understanding</b>		<b>Speaking</b>		<b>Writing</b>
Listening	Reading	Spoken interaction	Spoken production	
B2 Independent user	B2 Independent user	B2 Independent user	B2 Independent user	B2 Independent user

(\*) [Common European Framework of Reference \(CEF\) level](#)

## Additional information

Publications:

1. Boschini A HIV infection. The biological mechanism. Riv Odontoiatr Amici Brugg 1990 Oct-Dec;9(4):25-8, 30-2
2. Rumi M, Colombo M, Romeo R, Boschini A, Zanetti A, Gringeri A, Mannucci PM Suboptimal response to hepatitis B vaccine in drug users. Arch Intern Med 1991 Mar;151(3):574-8
3. Zanetti AR, Zehender G, Tanzi E, Galli C, Rezza G, Cargnel A, Boschini A, Mari D, Pizzocolo G, Mazzotta F, et al. HTLV-II among Italian intravenous drug users and hemophiliacs. Eur J Epidemiol 1992 Sep;8(5):702-7
4. Conti M, Agarossi A, Parazzini F, Muggiasca ML, Boschini A, Negri E, Casolati E HPV, HIV infection, and risk of cervical intraepithelial neoplasia in former intravenous drug abusers. Gynecol Oncol 1993 Jun;49(3):344-8
5. Blasi F, Boschini A, Cosentini R, Legnani D, Smacchia C, Ghira C, Allegra L. Outbreak of Chlamydia pneumoniae infection in former injection-drug users. Chest 1994 Mar;105(3):812-5
6. Vaira D, Miglioli M, Menegatti M, Holton J, Boschini A, Vergura M, Ricci C, Azzarone P, Mule P, Barbara L, et al. Helicobacter pylori status, endoscopic findings, and serology in HIV-1-positive patients. Dig Dis Sci 1995 Aug;40(8):1622-6
7. Goedert JJ, Pizza G, Gritti FM, Costigliola P, Boschini A, Bini A, Lazzari C, Palareti A. Mortality among drug users in the AIDS era. Int J Epidemiol 1995 Dec;24(6):1204-10
8. De Simone C, Grazia Cifone M, Roncajoli P, Moretti S, Famularo G, Alesse E, Boschini A, Testi R. Ceramide, AIDS and long-term survivors. Immunol Today 1996 Jan;17(1):48
9. De Simone C, Cifone MG, Alesse E, Steinberg SM, Di Marzio L, Moretti S, Famularo G, Boschini A, Testi R. Cell-associated ceramide in HIV-1-infected subjects. AIDS 1996 Jun;10(6):675-6.
10. Boschini A, Smacchia C, Di Fine M, Schiesari A, Ballarini P, Arlotti M, Gabrielli C, Castellani G, Genova M, Pantani P, Lepri AC, Rezza G. Community-acquired pneumonia in a cohort of former injection drug users with and without human immunodeficiency virus infection: incidence, etiologies, and clinical aspects. Clin Infect Dis 1996 Jul;23(1):107-13.
11. Pozio E, Rezza G, Boschini A, Pezzotti P, Tamburini A, Rossi P, Di Fine M, Smacchia C, Schiesari A, Gattei E, Zucconi R, Ballarini P. Clinical cryptosporidiosis and human immunodeficiency virus (HIV)-induced immunosuppression: findings from a longitudinal study of HIV-positive and HIV-negative former injection drug users. J Infect Dis 1997 Oct;176(4):969-75.
12. Semprini AE, Persico T, Thiers V, Oneta M, Tuveri R, Serafini P, Boschini A, Giuntelli S, Pardi G, Brechot C. Absence of hepatitis C virus and detection of hepatitis G virus/GB virus C RNA sequences in the semen of infected men. J Infect Dis 1998 Apr;177(4):848-54.
13. Moretti S, Alesse E, Di Marzio L, Zazzeroni F, Ruggeri B, Marcellini S, Famularo G, Steinberg SM, Boschini A, Cifone MG, De Simone C. Effect of L-carnitine on human immunodeficiency virus-1 infection-associated apoptosis: a pilot study. Blood 1998 May 15;91(10):3817-24
14. Calista D, Boschini A, Giangaspero F. Guess What! Localised bacillary angiomatosis of the tongue. Eur J Dermatol 1998 Jun;8(4):283-4
15. Coccia L, Calista D, Boschini A. Eyelid nodule: a sentinel lesion of disseminated cryptococcosis in a patient with acquired immunodeficiency syndrome. Arch Ophthalmol 1999 Feb;117(2):271-2.
16. Calista D, Boschini A, Landi G. Resolution of disseminated molluscum contagiosum with Highly Active Anti-Retroviral Therapy (HAART) in patients with AIDS. Eur J Dermatol. 1999 Apr-May;9(3):211-3

17. Boschini A, Di Perri G, Legnani D, Fabbri P, et al. Consecutive epidemics of Q fever in a residential facility for drug abusers: impact on persons with Human Immunodeficiency Virus Infection. *Clinical Infectious Diseases* 1999; 28:866-872.
18. Moretti S, Alesse E, Marcellini S, Di Marzio L, Zazzeroni F, Parroni R, Famularo G, Boschini A, Cifone MG, De Simone C. Combined antiviral therapy reduces HIV-1 plasma load and improves CD4 counts but does not interfere with ongoing lymphocyte apoptosis. *Immunopharmacol Immunotoxicol* 1999 Nov;21(4):645-65
19. C.Smacchia, G.Di Perri, A. Boschini, A. Parolin, E. Concia Immigration, HIV Infection, and Sexually Transmitted Diseases in Europe. AIDS PATIENT CARE and STDs Volume 14, Number 5, 2000 Marv Ann Liebert, Inc.
20. Diego Serraino, Antonio Boschini, Patrizia Carrieri, Christian Pradier, Maria Dorrucci, Luigino Dal Maso, Paolo Ballarini, Patrizio Pezzatti, Camillo Smacchia, Alain Pesce, Giuseppe Ippolito, Silvia Franceschi and Giovanni Rezza. Cancer risk among men with, or at risk of, HIV infection in southern Europe. *AIDS* 2000, 14:553 559
21. Donato Calista; Antonio Boschini. Cutaneous side effects induced by indinavir. *Eur. J. Dermatol.* 2000; 10: 292-6.
22. Varani S, Spezzacatena P, Manfredi R, Chiodo F, Mastroianni A, Ballarini P, Boschini A, Lazzarotto T, Landini MP. The incidence of cytomegalovirus (CMV) antigenemia and CMV disease is reduced by highly active antiretroviral therapy. *Eur J Epidemiol.* 2000 May;16(5):433-7.
23. Moretti S, Marcellini S, Boschini A, Famularo G, Santini G, Alesse E, Steinberg SM, Cifone MG, Kroemer G, De Simone C Apoptosis and apoptosis-associated perturbations of peripheral blood lymphocytes during HIV infection: comparison between AIDS patients and asymptomatic long-term non-progressors. *Clin Exp Immunol* 2000 Dec;122(3):364-73.
24. Amendola A., Boschini A., et al. Influenza Vaccination of HIV-1-Positive and HIV-1-Negative Former Intravenous Drug Users. *Journal of Medical Virology* 65:644-648 (2001).
25. Calista D, Morri M, Stagno A, Boschini A. Changing Morbidity of Cutaneous Diseases in Patients with HIV After the Introduction of Highly Active Antiretroviral Therapy Including a Protease Inhibitor. *Am J Clin Dermatol* 2002;3(1):59-62.
26. Moretti S, Famularo G, Marcellini S, Boschini A, Santini G, Trinchieri V, Lucci L, Alesse E, De Simone C. L-Carnitine Reduces Lymphocyte Apoptosis and Oxidant Stress in HIV-1-Infected Subjects Treated with Zidovudine and Didanosine. *Antioxid Redox Signal* 2002 Jun;4(3):391-403.
27. Amendola A, Tanzi E, Zappa A, Colzani D, Boschini A, Musher DM, Zanetti AR. Safety and immunogenicity of 23 valent pneumococcal polysaccharide vaccine in HIV-1 infected former drug users. *Vaccine* 2002 Nov 1;20(31-32):3720-4.
28. Zanetti AR, Amendola A, Besana S, Boschini A, Tanzi E. Safety and immunogenicity of influenza vaccination in individuals infected with HIV. *Vaccine*. 2002 Dec 20;20 Suppl 5:B29-32.
29. Cinque P, Bossolasco S, Brambilla AM, Boschini A, Mussini C, Pierotti C, Campi A, Casari S, Bertelli D, Mena M, Lazzarin A. The effect of highly active antiretroviral therapy-induced immune reconstitution on development and outcome of progressive multifocal leukoencephalopathy: Study of 43 cases with review of the literature. *J Neurovirol* 2003 Apr;9 Suppl 1:73-80.
30. Smacchia C, Parolin A, Piselli P, Scuderi M, Serraino D, Rezza G, Boschini A, Carletti F, Zaniratti S. Infection with human herpesvirus type-8 among foreign female sex workers in Italy. *Infection*. 2004 Oct;32(5):303-5.
31. Simona Bossolasco, Giliola Calori, Francesca Moretti, Antonio Boschini, Davide Bertelli, Maurizio Mena, Simonetta Gerevini, et al. Prognostic Significance of JC Virus DNA Levels in Cerebrospinal Fluid of Patients with HIV-Associated Progressive Multifocal Leukoencephalopathy Clinical Infectious Disease 2005, Vol. 40, n.5: 738-744.
32. Turci, Marco MS; Pilotti, Elisabetta MS; Ronzi, Paola MS; Magnani, Giacomo MD; Boschini, Antonio MD; Parisi, Saverio G MD; Zipeto, Donato PhD; Lisa, Antonella MS; Casoli, Claudio BS; Bertazzoni, Umberto PhD. Coinfection With HIV 1 and Human T Cell Lymphotropic Virus Type II in Intravenous Drug Users Is Associated With Delayed Progression to AIDS. *JAIDS: Volume 41(1)* 1 January 2006 pp 100-106
33. Franceschi C, Franceschini MG, Boschini A, Trenti T, Nuzzo C, Castellani G, Smacchia C, De Rienzo B, Roncaglia R, Portolani M, Pietrosemoli P, Meacci M, Pecorari M, Sabbatini A, Malorni W, Cossarizza A. Phenotypic characteristics and tendency to apoptosis of peripheral blood mononuclear cells from HIV pos long term non progressors. *Cell Death Differ.* 1997 Dec;4(8):815-23.

34. Boschini A, Longo B, et al. An Outbreak of Influenza in a Residential Drug-Rehabilitation Community. *J. Med. Virol.* 78:1218-1222, 2006.
35. Durando P, Fenoglio D, Boschini A, Ansaldi F, Icardi G, Sticchi L, Renzoni A, Fabbri P, Ferrera A, Parodi A, Bruzzone B, Gabutti G, Podda A, Del Giudice G, Fragapane E, Indiveri F, Crovari P, Gasparini R. Safety and immunogenicity of two influenza subunit vaccines, with or without MF59 adjuvant, administered to HIV-1 seropositive and seronegative adults. *Clin Vaccine Immunol.* 2007 Nov 14.
36. Response to to 2009 pandemic and seasonal influenza vaccines co administered to HIV infected and HIV uninfected former drug users living in a rehabilitation community in Italy. Elena Pariani, Antonio Boschini et al. *Vaccine* (29) 2011; 9209-9213.
37. Ferretti F, Boschini A, Iabichino C, Gerevini S, De Nardi P, Guffanti M, Balconi G, Lazzarin A, Cinque P. Disseminated Rhodococcus equi infection in HIV infection despite highly active antiretroviral therapy. *BMC Infect Dis.* 2011 Dec 14;11:343. doi: 10.1186/1471-2334-11-343.
38. Peluso MJ, Ferretti F, Peterson J, Lee E, Fuchs D, Boschini A, Gisslén M, Angoff N, Price RW, Cinque P, Spudich S. Cerebrospinal fluid HIV escape associated with progressive neurologic dysfunction in patients on antiretroviral therapy with well controlled plasma viral load. *AIDS.* 2012 Sep 10;26(14):1765-74. doi: 10.1097/QAD.0b013e328355e6b2.
39. Ferretti F, Bestetti A, Yiannoutsos CT, Musick BS, Gerevini S, Passeri L, Bossolasco S, Boschini A, Franciotta D, Lazzarin A, Cinque P. Diagnostic and Prognostic Value of JC Virus DNA in Plasma in Progressive Multifocal Leukoencephalopathy. *Clin Infect Dis.* 2018 Jun 18;67(1):65-72. doi: 10.1093/cid/ciy030.

**Il sottoscritto è a conoscenza che, ai sensi dell'art. 76 del DPR 445/2000, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto, consapevole dei diritti relativi al capo III del Reg. UE 679/16 - GDPR, con la sottoscrizione del presente documento, presta esplicito ed inequivocabile consenso ex art. 7 Reg. UE 679/16, al trattamento dei propri dati personali ai fini per cui il presente CV viene chiesto.**

Antonio Boschini

San Patrignano, Coriano (RN)  
14 Febbraio 2022