EUROPEAN CURRICULUM VITAE FORMAT



Personal information

Name Laura Carrozzi

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Nationality Italian

Place and date of birth La Spezia, November 21, 1955

Current position

2019 -Date

. Full Professor in Respiratory Medicine, Department of Surgical, Medical, Molecular and Critical Pathology, University of Pisa

. Director of the Pulmonary Unit, University-Hospital of Pisa

. Director of the Post Graduate Course in Respiratory Disease, University of Pisa

. Member of the Faculty Board of the PhD in Clinical Physiopathology, Cardio-pulmonary Curriculum,

University of Pisa

Previous positions

2015 -Date

Associate Professor in Respiratory Medicine, Department of Surgical, Medical, Molecular and Critical

Pathology, University of Pisa >>> Full Professor at Dec 2nd 2019

2014 -Date

Head of the Smoking Cessation Centre at the Unit of Pulmonology 1, Cardio-Thoracic and Vascular

Dept., University Hospital of Pisa

1994-2015 Date

Medical Assistant / Medical Director, University Pulmonology Unit, CardioToraco Vascular Dept., Pisa

University Hospital

1993-1994

Researcher of the CNR Institute of Clinical Physiology, Pisa

Date

Internal doctor at the Respiratory Physiopathology Unit of the Medical Clinic II of the University of Pisa

Education and training

1995 Date

Visiting Researcher, Department of Health Sciences, Department of Epidemiology and Statistics,

University of Groningen, The Netherlands

Date

Specialty degree in Medical Statistics, University of Pavia

Date

Visiting Researcher

International Agency for Research on Cancer (IARC), Lyon (France)

Date

Specialty degree with honors in Pulmonology, University of Pisa

1981 Date

MD degree at the University of Pisa

Date

1974

High School Liceum "L. Costa", La Spezia (Italy)

Teaching activity

Date

Date

Date

2017 -

- . Respiratory Medicine Course A and B (code 030FF) (Module of Systematic Pathology IV) as part of the 6-year Master's Degree in Medicine and Surgery 2, University of Pisa. Coordinator
- . "Severe and Acute Respiratory Failure" (Cod. 748ZW) as part of the Degree Course in Dietetics (Qualifying for the Dietician Health Care Profession), University of Pisa
- . "The Non-invasive Mechanical Ventilation" (Code 747ZW) in the framework of the Degree Course in Dietetics (Enabling the Health Profession of Dietician), University of Pisa
- . Professionalizing Seminar 2 PISA Course (Professional Training Seminar Module Code 1030Z) as part of the Nursing Degree Course (Enabling Nursing Profession), University of Pisa
- . Master in Family and Community Nurses, Respiratory Diseases module, integrated course -

Assistance processes, integrated pathways in primary care, University of Pisa and Local Health Unit of Tuscany Northwest (Territory formerly USL 2 Lucca)

2015 -2018

Cardiolung: Updates in Cardiovascular and Pulmonary Pathophysiology" (Cod. 311FF), "Paths of Excellence", Univ. Of Pisa

2001 - Effects of pollution on health" (Cod. 142FF), as part of the Master's Degree course in Environmental Sciences. University of Pisa

Research topics

- . Epidemiological studies on general population samples
- . Natural history of COPD in epidemiology, particularly in relationship to environmental and host risk factors
- . Health effects of tobacco smoking
- . Smoking addiction and smoking cessation .
- Lung cancer
- . Efficacy of lung cancer screening programs
- . Pulmonary function laboratory

Main scientific activities and projects

- . Participating in respiratory epidemiological longitudinal studies on general population samples in Italy (Po Delta area and Pisa-Cascina); Head of the Unit for the Indoor Pollution Research; studies on work-related respiratory illness, on community acquired pneumonia and on cardio-respiratory and psychiatric co-morbidity; on smoking cessation; on health effects of outdoor and indoor air pollution in schoolchildren and adolescents through research grants from: CNR, Italian Electric Energy Authority (ENEL), European Commission, Italian Ministries of Labour and of Health, AIFA, Boehringer Ingelheim, Pharmacia, Eli Lilly, GlaxoSmithkline, Roche
- . Scientific coordinator and coordinator of the Pisa Unit for the study "Bronchial asthma in the Italian adult population: prevalence, treatment and natural history of the disease. Second cycle of the European Community Respiratory Health Survey in Italy (ECRHS 2) Italian part", Italian Study on Asthma in Young Adults "(ISAYA)", Co-financed research programs 1998, area 06-Medical Sciences
- . Scientific coordinator and coordinator of the Pisa Unit for the study "Lung Cancer Screening: creation of a teaching file, evaluation of reproducibility and quality controls of computed tomography (tc), tc-guided cytopathology and pet with fdg." Co-financed research programs 2003, area 06- Medical Sciences
- . Principal Investigator of Clinical Trials to investigate the feasibility and efficacy of smoking cessation programs
- . Coordinator for the center of Pisa and contact person for the Tuscan Regional Organizational / Epidemiological Working Group of the "Experimental study of effectiveness of screening for lung cancer. Multicenter, randomized, controlled study using Tomography. Computerized (TC) low dose (Italung CT)"

Role within scientific Societies

Present:

- . Member of the Committee of the Italian Society of Respiratory Medicine (SIPIRS)
- . President of the worikin group "epidemiology and repvention" of the Italian Society of Respiratory Medicine (SIPIRS)
- . Member of the working group "Epidemiology", within the "Occupation and Epidemiology" Assembly of the European Respiratory Society (ERS)
- . Fellow of ERS, FERS from sept 2023
- . Member of the Italian Society of Tabaccology

Past

- . Member of the Council of the European Respiratory Society (ERS) (2007-2010)
- . Secretary of the Epidemiology Group (06.01) of the European Respiratory Society (ERS) (2009-2012)

Editorial activity

Referee for main scientific journals in respiratory medicine: American Journal of Respiratory Disease and Critical Care Medicine, European Respiratory Journal, European Respiratory Review, Respiration, International Journal against Tuberculosis and Lung Disease, Monaldi Archives of Respiratory Disease, Respiratory Medicine, Respiratory Research, Pulmonary Medicine, Sarcoidosis, BioMed Central Pulmonary Medicine, Epidemiologia e Prevenzione, COPD, Multidisciplinary Respiratory Medicine, International Journal of Cancer.

Member of the Advisory Board of the International Journal of Environmental Research and Public Health.

Author or Co-Author of 321 original papers and of 385 abstracts. Overall Impact Factor 2021 = 1639,69

TYPE OF THE SCIENTIFIC PUBLICATIONS

A0	papers on international journal	n =	167
Α1	book chapters with international editors	n =	- 7
A2	proceedings of international conferences	n =	= 16
А3	abstract of international conferences	n =	= 286
B0	papers on national journal	n =	55
В1	book chapters with national editors	n =	= 31
B2	proceedings of national conferences	n =	45
B3	abstract of national conferences	n =	= 99
		tot. n =	706

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Pisa, November 2025

Prof Laura Carrozzi due Guore