



Mini - CV

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Full Professor Respiratory Medicine
Head Division of Internal Medicine and
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Paolo Palange, born in Pisa March 6, 1957

Professional qualifications:

- MD degree with honors at the University of Rome, Italy (1981).
- Specialty degree in Internal Medicine with honors, University of Rome, Italy (1986).
- Specialty degree in Pulmonology with honors, University of Rome, Italy (1988).
- Training in Respiratory Research, Indiana University, Indianapolis, Indiana, USA (1986-1990).
- Medical School, University of Rome, Italy
 - Assistant Professor (1989-2005).
 - Director of Pulmonary Function Unit (2001- today).
 - Associate Professor of Internal Medicine (2005-2013).
 - Director Division of Internal Medicine and Respiratory Medicine (2010-today).

Current position: Full Professor of Respiratory Medicine (2013-today)

Department: Public Health and Infectious Diseases, Sapienza University of Rome, Italy.

European Respiratory Society (ERS):

- Scientific Group "Gas exchange and exercise"
 - Secretary (1993-1998)
 - Chair (1998-2000).
- Scientific Assembly "Clinical Physiology and Integrative Biology"
 - Secretary (2000-2001)
 - Head (2002-2005).
- European Lung Foundation (ELF), member (2004-2005).
- Chair ERS Research Seminar on "Skeletal Muscle Dysfunction in COPD" (1999)
- Chair of the ERS Task Force on "Clinical Exercise Testing" (2004-2006)
- ERS Lung Conference on "Hypoxia", Scientific Committee, member (2006-2007)
- ERS School, Director Post Graduate Courses (2005-2008)
- Chair ERS School (2008-2011)
- ERS Hermes Director (2011-2013)

Main clinical interests:

COPD, Asthma, Lung Function Testing, Cardiopulmonary exercise testing,
Exercise induced asthma, Cystic Fibrosis

Main research interests:

1. COPD, Emphysema, Asthma
2. Pathophysiology of exercise intolerance in respiratory diseases
3. Cardiopulmonary exercise testing in heart and lung diseases

Reviewer's activity

European Respiratory Journal, Respiratory Medicine, Respiration, European Journal of Applied Physiology, Thorax, Journal of Applied Physiology, American Journal Respiratory and Critical Care Medicine

Editorial Board

European Respiratory Journal, American Journal Respiratory and Critical Care Medicine, Breath

Associate Editor

European Respiratory Journal

ERS Task Force Chair or Member

Clinical Exercise Testing, member (1997)

Clinical Exercise Testing, Chair (2007)

Clinical Exercise Testing, Chair (2016)

ERS Research Seminar Chair

The skeletal muscle in chronic respiratory diseases (1999, first ERS Research Seminar)

Physical activity, nutritional status and systemic inflammation in COPD (2011)

ERS Educational Seminar Chair

Perspectives in medical education: signposts to the future in educating respiratory specialists (2011).

ERS HandBook of Respiratory Diseases

Editor in Chief and contributor to the 1st (2010) and 2nd (2013) Editions

European Lung White Book

Contributor to the 2nd (2013) Edition

Awards

ERS Educational Award 2013

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- 2: Ferrazza AM, Martolini D, Valli G, Palange P. Cardiopulmonary exercise testing in the functional and prognostic evaluation of patients with pulmonary diseases. *Respiration.* 2009;77(1):3-17. doi: 10.1159/000186694. Review. PubMed PMID: 19145106.
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- 4: ERS Task Force., Palange P, Ward SA, Carlsen KH, Casaburi R, Gallagher CG, Gosselink R, O'Donnell DE, Puente-Maestu L, Schols AM, Singh S, Whipp BJ. Recommendations on the use of exercise testing in clinical practice. *Eur Respir J.* 2007 Jan;29(1):185-209. Review. PubMed PMID: 17197484.
- 5: Palange P, Testa U, Huertas A, Calabò L, Antonucci R, Petrucci E, Pelosi E, Pasquini L, Satta A, Morici G, Vignola MA, Bonsignore MR. Circulating haemopoietic and endothelial progenitor cells are decreased in COPD. *Eur Respir J.* 2006 Mar;27(3):529-41. PubMed PMID: 16507853.
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- 3: Internullo M, Bonini M, Marinelli P, Perli E, Cerbelli B, Palange P. A 22-year-old woman with unexplained exertional dyspnoea. *Thorax.* 2016 Nov;71(11):1057-1060. doi: 10.1136/thoraxjnl-2016-208330. PubMed PMID: 27655212.
- 4: Badagliacca R, Papa S, Valli G, Pezzuto B, Poscia R, Manzi G, Giannetta E, Sciomer S, Palange P, Naeije R, Fedele F, Vizza CD. Echocardiography Combined with Cardiopulmonary Exercise Testing for the Prediction of Outcome in Idiopathic Pulmonary Arterial Hypertension. *Chest.* 2016 Aug 20. pii: S0012-3692(16)56052-8. doi: 10.1016/j.chest.2016.07.036. [Epub ahead of print] PubMed PMID: 27554298.
- 5: Romaniello A, Gigante A, Di Paolo M, Tallerini G, Barbano B, Amoroso D, Palange P, Rosato E. Bosentan for digital ulcers prevention does not worsen cardiopulmonary exercise test parameters in SSc patients with interstitial lung disease. *Int J Cardiol.* 2016 Nov 15;223:113-115. doi: 10.1016/j.ijcard.2016.08.095. PubMed PMID: 27537734.
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- 10.1183/09031936.00104914. PubMed PMID: 25176951.
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respiratory roadmap. *Lancet.* 2011 Nov 19;378(9805):1765-7. doi: 10.1016/S0140-6736(11)60619-3. PubMed PMID: 21703674.

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