

# Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) | Josuel Ora

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Date of birth | 15/04/1978

Gender Male

**Education and training** 

Dates | September 1997 - July 2003

Title of qualification awarded | Medical degree (Medicine and Surgery)

Name and type of organisation La Sapienza University,

providing education and training Rome ,Italy

Dates November 2003 - November 2007

Title of qualification awarded | Specialty in Internal Medicine

Principal subjects / occupational skills covered

RESEARCH AREA:

- Pathophysiology, mechanisms and language of dyspnea

- Chest wall and lung mechanics

-- Spirometry, lung volumes assessment, exercise physiology, pulmonary gas exchange evaluation, cardiopulmonary exercise testing and interpretation in healthy subjects and patients with bronchial asthma, chronic obstructive pulmonary disease (COPD), interstitial lung disease (ILD), chronic heart failure (CHF), unexplained dyspnea and obesity.

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CLINIC AREA:

- Respiratory diseases

- Internal and Emergency medicine

Name and type of organisation providing education and training

Third School of Internal Medicine, La Sapienza, Rome (Italy)

Level in national or international

ISCED 6

classification

### Work experience

Dates 29 Dec 2009 up to now

Occupation or position held | Medical Assistant

Main activities and responsibilities | Health care provider at Respiratory Unit, "Tor Vergata" Teaching Hospital

Name and address of employer | Prof.ssa Paola Rogliani

Respiratory Unit

"Tor Vergata"

viale Oxford 81, 00133 Rome

Type of business or sector

Health Care

Dates

1 Nov 07 to 30 Dec 2009

Occupation or position held

Clinical post doctoral fellowship

Main activities and responsibilities

Research field: COPD, obesity, exercise testing

Name and address of employer

Dr. Denis E. O'Donnell Respiratory Investigation Unit

102, Stuart Street, K7L 2V6 Kingston, ON (Canada)

Type of business or sector

Education

# Personal skills and competences

Mother tongue(s) Ital

Italian

Other language(s)

Self-assessment

European level (\*)

**English** 

Understanding				Speaking				Writing	
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

Technical skills and competences

- pulmonary function test (spirometry) with lung volumes measurement by N2-dilution technique and plethysmography, diffusion capacity of carbon monoxide by single breath method, six minute walking test, cardiopulmonary exercise test, respiratory mechanics, functional respiratory muscle evaluation, bronchoscopy, thoracic ultrasound

Computer skills and competences

- Good command of Microsoft Office tools (Word, Excel and Power Point)
- Basic knowledge of MATH lab

Social skills and competences

Good communication skills, good ability to adapt to multicultural environments, team spirit gained through various team projects during the years of university and residency as well as during the post doctoral fellowship.

Driving licence(s)

A3, B

## Additional information

#### **Publications**

- 1. Braido, F., et al., Asthma management in a specialist setting: Results of an Italian Respiratory Society survey. Pulm Pharmacol Ther, 2017.
- 2. Rogliani, P., et al., *Optimizing drug delivery in COPD: The role of inhaler devices.* Respir Med, 2017. **124**: p. 6-14.
- 3. Cazzola, M., et al., *Role of muscarinic antagonists in asthma therapy.* Expert Rev Respir Med, 2017. **11**(3): p. 239-253.
- 4. Calzetta, L., et al., *LABA/LAMA combination in COPD: a meta-analysis on the duration of treatment.* Eur Respir Rev. 2017. **26**(143).
- 5. Rogliani, P., et al., *Airflow obstruction: is it asthma or is it COPD?* Int J Chron Obstruct Pulmon Dis, 2016. **11**: p. 3007-3013.
- 6. Rogliani, P., et al., *The Time Course of Pulmonary Function Tests in COPD Patients with Different Levels of Blood Eosinophils.* Biomed Res Int, 2016. **2016**: p. 4547953.
- 7. Cazzola, M., J. Ora, and E. Puxeddu, *Dual bronchodilation and exacerbations of COPD.* J Thorac Dis, 2016. **8**(9): p. 2383-2386.
- 8. Liccardi, G., et al., Gastroesophageal reflux and COPD exacerbations: Is cholinergic-mediated oesophago-bronchial reflex a possible link? Respirology, 2016. **21**(8): p. 1496-1497.
- 9. Liccardi, G., et al., Can an increased cholinergic tone constitute a predictor of positive response to tiotropium in patients with moderate asthma? J Allergy Clin Immunol Pract, 2016. 4(4): p. 791-3.

- 10. Cazzola, M., et al., *Onset of action of budesonide/formoterol Spiromax((R))* compared with budesonide/formoterol Turbuhaler(R) in patients with COPD. Pulm Pharmacol Ther, 2016. 39: p. 48-53.
- Cazzola, M., et al., Pharmacological characterisation of the interaction between 11. glycopyrronium bromide and indacaterol fumarate in human isolated bronchi, *small airways and bronchial epithelial cells.* Respir Res, 2016. **17**(1): p. 70.
- 12. Liccardi, G., et al., *Dog allergen immunotherapy and allergy to furry animals.* Ann Allergy Asthma Immunol, 2016. 116(6): p. 590.
- 13. Cazzola, M., et al., Olodaterol for the treatment of asthma. Expert Opin Investig Drugs, 2016. 25(7): p. 861-6.
- 14. Cazzola, M., et al., *Treatment options for moderate-to-very severe chronic* obstructive pulmonary disease. Expert Opin Pharmacother, 2016. 17(7): p. 977-
- 15. Faisal, A., et al., Common Mechanisms of Dyspnea in Chronic Interstitial and Obstructive Lung Disorders. Am J Respir Crit Care Med, 2016. 193(3): p. 299-309.
- 16. Matera, M.G., J. Ora, and M. Cazzola, Differential pharmacology and clinical utility of long-acting bronchodilators in COPD - focus on olodaterol. Ther Clin Risk Manag, 2015. **11**: p. 1805-11.
- 17. Cazzola, M., et al., Searching for the synergistic effect between aclidinium and formoterol: From bench to bedside. Respir Med, 2015. 109(10): p. 1305-11.
- 18. Cazzola, M., et al., Olodaterol + tiotropium bromide for the treatment of chronic obstructive pulmonary disease. Expert Rev Clin Pharmacol, 2015. 8(5): p. 529-39.
- 19. Rogliani, P., et al., Pharmacological assessment of the onset of action of aclidinium and glycopyrronium versus tiotropium in COPD patients and human isolated bronchi. Eur J Pharmacol, 2015. 761: p. 383-90.
- 20. Rogliani, P., et al., Canakinumab for the treatment of chronic obstructive pulmonary disease. Pulm Pharmacol Ther, 2015. 31: p. 15-27.
- 21. Ciavaglia, C.E., et al., Does exercise test modality influence dyspnoeg perception in obese patients with COPD? Eur Respir J. 2014. 43(6): p. 1621-30.
- 22. Rogliani, P., et al., Effect of indacaterol on arterial blood gases in patients suffering from acute exacerbation of COPD. Respir Med, 2014. 108(2): p. 307-13.
- 23. Fiorentini, A., J. Ora, and L. Tubani, Autonomic system modification in Zen practitioners. Indian J Med Sci, 2013. **67**(7-8): p. 161-7.
- 24. Ora, I., et al., A 6MWT index to predict 02 flow correcting exercise induced Sp02 desaturation in ILD. Respir Med, 2013. 107(12): p. 2014-21.
- 25. Cazzola, M., et al., Effect of an additional dose of indacaterol in COPD patients under regular treatment with indacaterol. Respir Med, 2013. 107(1): p. 107-11.
- 26. Laveneziana, P., et al., Evolution of dyspnea during exercise in chronic obstructive pulmonary disease: impact of critical volume constraints. Am J Respir Crit Care Med, 2011. 184(12): p. 1367-73.
- 27. Aliverti, A., et al., Respiratory and leg muscles perceived exertion during exercise at altitude. Respir Physiol Neurobiol, 2011. 177(2): p. 162-8.
- 28. Ora, J., et al., Effect of obesity on respiratory mechanics during rest and exercise in COPD. J Appl Physiol (1985), 2011. 111(1): p. 10-9.
- 29. Nocturne, G., et al., Influenza A H1N1 and anakinra exposure in a patient with gout. Joint Bone Spine, 2010. 77(4): p. 369-70.
- 30. Ora, J., D. Jensen, and D.E. O'Donnell, Exertional dyspnea in chronic obstructive pulmonary disease: mechanisms and treatment approaches. Curr Opin Pulm Med, 2010. **16**(2): p. 144-9.
- 31. Deesomchok, A., et al., Effects of obesity on perceptual and mechanical responses to bronchoconstriction in asthma. Am J Respir Crit Care Med, 2010. 181(2): p. 125-
- 32. Ora, J., et al., Combined effects of obesity and chronic obstructive pulmonary disease on dyspnea and exercise tolerance. Am J Respir Crit Care Med, 2009. 180(10): p. 964-71.
- 33. Laveneziana, P., et al., Bronchodilator effect on ventilatory, pulmonary gas exchange, and heart rate kinetics during high-intensity exercise in COPD. Eur J Appl Physiol, 2009. **107**(6): p. 633-43.
- 34. O'Donnell, D.E., et al., Mechanisms of activity-related dyspnea in pulmonary diseases. Respir Physiol Neurobiol, 2009. 167(1): p. 116-32.
- 35. O'Donnell, D.E., et al., Evaluation of acute bronchodilator reversibility in patients with symptoms of GOLD stage I COPD. Thorax, 2009. 64(3): p. 216-23.

- 36. Onorati, P., et al., Estimation of the exercise ventilatory compensation point by the analysis of the relationship between minute ventilation and heart rate. Eur J Appl Physiol, 2008. **104**(1): p. 87-94.
- 37. Perciaccante, A., et al., *A case of pancytopenia and splenomegaly: haematological disease?* Intern Emerg Med, 2007. **2**(3): p. 238-42.
- 38. Ora, J., et al., [Abnormal bilateral mammography]. Rev Med Interne, 2005. **26**(10): p. 827-8.

### Membership

- Associazione Italiana Pneumologia Ospedaliera (AIPO)
- European Respiratory Society (ERS)
- Societa' italiana di medicina interna (SIMI)

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