# Nikolaos G. Papadopoulos Curricilum Vitae

75, El.Venizelou, 15561, Holargos, Greece	CURRENT POSITION	
Tel: +30 6940773946, +44 7870 529408 Email: <u>ngp@allergy.gr</u>	of Athens, Greece & University of Manchester UK	
EDUCATION		

INSTITUTION	DEGREE	YEAR	FIELD
Medical School, University of Athens (NKUA)	MD	1989	Medicine
Medical School, NKUA	PhD	1992	Immunology, Inf.Diseases
2 <sup>nd</sup> Pediatric Clinic, NKUA	Specialty	1997	Paediatrics
Allergy Department, 2 <sup>nd</sup> Pediatric Clinic, NKUA	Specialty	2001	Allergology
LANGUAGES: English (fluent), Greek (fluent), Spanish (fluent), French (basic)			

#### A. Posts & Distinctions

#### **Posts**

## Academic:

## National and Kapodistrian University of Athens, NKUA:

2001 – 2003: Research Fellow. Head of the Allergy Research Laboratory

2003 – 2008: Lecturer in Pediatrics - Allergology

2008 - 2010: Assistant Professor in Pediatrics - Allergology

2010 - 2015: Associate Professor in Allergology - Pediatric Allergology

2015 – ... Professor in Allergology – Pediatric Allergology

## **University of Manchester:**

2014 – ... Professor of Allergy & Paediatric Allergy

## Clinical:

2003 – 2007: Consultant, Allergy Dpt. University Pediatric Clinic, P&A Kyriakou Children's Hospital, Athens 2007 – 2015: Head, Allergy Dpt, University Pediatric Clinic, P&A Kyriakou Children's Hospital, Athens 2015 – 2019: Honorary Consultant, Central Manchester Foundation Trust

## Leadership positions (selection)

- Respiratory Effectiveness Group (REG), President 2017-9
- European Academy of Allergy and Clinical Immunology (EAACI), President 2013-2015
- Global Allergy and Asthma European Network (GA2LEN), Executive Committee member, 2004-2005, 2013-
- World Allergy Organisation (WAO), Communication Council Member 2007-2009
- Allergic Rhinitis & its Impact on Asthma (ARIA), International Advisory Committee, 2002 –
- American Academy of Allergy, Asthma and Immunology (AAAAI), Fellow, 2006 -
- National Hellenic Examination Committee for Specialization Allergology, Chair (2011-)

## <u>Awards</u>

- Clemens von Pirquet Award, EAACI 2019
- Phadia Allergy Research Foundation Award, 2010
- European Respiratory Society (ERS) Annual Award for Pediatric Asthma Research 2004
- Empirikion National Award, 2004
- Klosterfrau International Award for Pediatric Asthma, 2003
- Pharmacia Allergy Research Foundation International Award Honorable Mention, 2001
- Innovative Research European Academy of Allergy and Clinical Immunology (EAACI), 2000.
- Respiratory 2000 International Young Investigator Award, 2000.
- 33 best paper awards in Congresses

#### B. Invited presentations, publications

#### Invited presentations: >300, Chair: >120

Publications - https://scholar.google.com/citations?hl=en&user=sc0m4EUAAAAJ

Papers: >**320**, Book Chapters: >**66** 

Total citations: >**32000**, H-index: **77** (Google Scholar)

1. Potaczek DP et al. Development and characterization of DNAzyme candidates demonstrating significant efficiency against human rhinoviruses. J Allergy Clin Immunol. 2019;143(4):1403-15

2. Roche N et al. The importance of real-life research in respiratory medicine: manifesto of the Respiratory Effectiveness Group. Eur Respir J 2019;54:1901511

3. Megremis S et al. Rhinovirus Species-Specific Antibodies Differentially Reflect Clinical Outcomes in Health and Asthma. Am J Respir Crit Care Med. 2018 Aug 22. doi: 10.1164/rccm.201803-05750C.

4. Chairakaki HA et al. Plasmacytoid dendritic cells drive acute asthma exacerbations. J Allergy Clin Immunol 2018;142(2):542-556

5. Niespodziana K, et al. PreDicta chip-based high resolution diagnosis of rhinovirus-induced wheeze. Nat Commun. 2018; 9:2382

6. Graser, A., et al., Rhinovirus inhibits IL-17A and the downstream immune responses in allergic asthma. Mucosal Immunol, 2016.

7. Skevaki, C.L., et al., Associations between Viral and Bacterial Potential Pathogens in the Nasopharynx of Children with and Without Respiratory Symptoms. Pediatr Infect Dis J, 2015.

8. Mazur, N.I., et al., Lower respiratory tract infection caused by respiratory syncytial virus: current management and new therapeutics. Lancet Respir Med, 2015. **3**(11): p. 888-900.

9. Jackson, D.J., et al., IL-33-dependent type 2 inflammation during rhinovirus-induced asthma exacerbations in vivo. Am J Respir Crit Care Med, 2014. **190**(12): p. 1373-82.

10. Andreakos, E. and N.G. Papadopoulos, IL-25: the missing link between allergy, viral infection, and asthma? Sci Transl Med, 2014. **6**(256): p. 256fs38.

11. Konstantinou, G.N., et al., Assessment of airflow limitation, airway inflammation, and symptoms during virus-induced wheezing episodes in 4- to 6-year-old children. J Allergy Clin Immunol, 2013. **131**(1): p. 87-93 e1-5.

12. Papadopoulos, N.G., et al., International consensus on (ICON) pediatric asthma. Allergy, 2012. 67(8): p. 976-97.

13. Niespodziana, K., et al., Misdirected antibody responses against an N-terminal epitope on human rhinovirus VP1 as explanation for recurrent RV infections. FASEB J, 2012. **26**(3): p. 1001-8.

14. Megremis, S., et al., The genomic signature of human rhinoviruses A, B and C. PLoS One, 2012. 7(9): p. e44557.

15. Xatzipsalti, M., et al., Modulation of the epithelial inflammatory response to rhinovirus in an atopic environment. Clin Exp Allergy, 2008. **38**(3): p. 466-72.

16. Psarras, S., et al., Vascular endothelial growth factor-mediated induction of angiogenesis by human rhinoviruses. J Allergy Clin Immunol, 2006. **117**(2): p. 291-7.

17. Xepapadaki, P., et al., Duration of postviral airway hyperresponsiveness in children with asthma: effect of atopy. J Allergy Clin Immunol, 2005. **116**(2): p. 299-304.

18. Xatzipsalti, M., et al., Rhinovirus viremia in children with respiratory infections. Am J Respir Crit Care Med, 2005. **172**: 1037-40.

19. Papi, A., et al., Reducing agents inhibit rhinovirus-induced up-regulation of the rhinovirus receptor intercellular adhesion

molecule-1 (ICAM-1) in respiratory epithelial cells. FASEB J, 2002. 16(14): p. 1934-6.

20. Papadopoulos, N.G., et al., A defective type 1 response to rhinovirus in atopic asthma. Thorax, 2002. **57**(4): p. 328-32.

21. Papadopoulos, N.G., et al., Association of rhinovirus infection with increased disease severity in acute bronchiolitis. Am J Respir Crit Care Med, 2002. **165**(9): p. 1285-9.

22. Papadopoulos, N.G., et al., Rhinoviruses infect the lower airways. J Infect Dis, 2000. 181(6): p. 1875-84.

## C. Research funding (selection)

- CURE H2020 (Coordinator): Constructing a 'Eubiosis Reinstatement Therapy' for Asthma (2017-2021) 3,000,000€
- PreDicta FP7 (Coordinator): Post infectious immune reprogramming and its association with persistence and chronicity of respiratory allergic diseases. Contract No: HEALTH-F2-2010260895. (2010-2015). 6,000,000€.
- EARIP-FP7 (WP leader): European Asthma Research and Innovation Partnership. (2013-2016) Contract No:HEALTH-2013-INNOVATION-602077. 500,000€.
- MIDAS (Co-PI): Maturity of non-specific immunity: influence of infections and their role in the development of atopy and asthma (2012-2015) 600,000€.
- GA2LEN–FP6 Network of Excellence (WP Leader): Global Allergy and Asthma European Network. Contract No: FOOD-CT-2004-506378 (2004-2008). 15,000,000€.