

Curriculum Vitae

Chrysanthi Skevaki PD Dr.
d.o.b. October 01st, 1976, in Athens, Greece

University Education

2019 Habilitation “Beneficial and harmful host responses to respiratory viruses in asthma”
(Medical Faculty of Philipps University Marburg)
2010 Dr. “The influence of human rhinovirus infection on the expression of genes related
to the epithelial cell life-death cycle in the context of airway remodelling in
asthma” (Medical Faculty of the University of Athens); *Excellent*
2001 dr.med. Semmelweis University of Medicine, Dissertation: “Ethical problems of
experimentation on human subjects”

Scientific Career

Since 2020 Head of Gießen Campus, Institute of Laboratory Medicine and
Pathobiochemistry, Gießen & Research Group Leader, Institute of Laboratory
Medicine and Pathobiochemistry, Philipps-University Marburg
Since 2019 Elected Member, DZL Disease Area Asthma and Allergy, ALLIANCE Executive
Committee
2018-2022 Founder and Chair, ESCMID Study Group on Respiratory Viruses (ESGREV)
2016-2019 Member, ESCMID Professional Affairs Subcommittee
2016-2019 Member, ESCMID Parity Committee
Since 2015 Member, College of Experts of the European Respiratory Society (ERS)
2013-2018 Chair, EAACI “Influenza and Asthma” Task Force
2013-2014 ERS-funded Fellowship in Laboratory Immunology, Institute of Laboratory
Medicine and Pathobiochemistry, Philipps-University Marburg
2012-2016 Elected Member, Trainees Association of ESCMID (TAE) Steering Committee
2009-2015 Elected Member, Chair-EAACI Infection and Allergy Interest Group
2009-2015 Member, EAACI Scientific Program Committee (SPC)
2009-2013 Elected Member-EAACI Executive Committee
2008-2013 Postdoctoral Research Associate, Research Laboratories, 2nd Pediatric Clinic,
National Kapodistrian University of Athens (NKUA)
2007-2013 Chair, EAACI Website Committee
2005-2013 Elected Member, Chair - EAACI Junior Member & Affiliates (JMA) Working
Group
2004-2008 Doctoral student, Research Laboratories, 2nd Pediatric Clinic, NKUA
2001-2004 Research Fellow, Infectious Diseases Unit, 2nd Pediatric Clinic, NKUA

Awards and Honors

2022 Research Award of the German Society of Allergology and Clinical Immunology
(DGAKI)
2021 Bencard Allergie Next Generation Award
2020 First prize-Mainzer abstract award of the German Society of Allergology and
Clinical Immunology (DGAKI)
2017 ESCMID Fellow for professional excellence and outstanding service to the
profession and society by the European Society of Clinical Microbiology and
Infectious Diseases (ESCMID)
2013-2014 Long-term Research Fellowship Award of the European Respiratory Society
(ERS)
2012 First prize-Research Study Award of the Hellenic Society of Allergology and
Clinical Immunology (HSACI)
2012 Excellence Training Awardee (ESCMID)

2011 First prize-Research Study Award of the Hellenic Microbiological Society (HMS)
2006-2008 Fellowship Award, European Society Pediatric Infectious Diseases (ESPID)
1988-1994 Honorary Diploma, Ministry of Education Award for excellent performance (>18,5/20) and for graduating first in class during secondary education for six consecutive years (12 awards in total)

Citation Record

Total citations: 3524; h-index: 32; h-index since 2017: 28 (Google Scholar October 02nd, 2022)

Top-10 selected Publications

Fragkou PC, De Angelis, G Menchinelli G, Can F, Garcia F, Morfin F, Dimopoulou D, Mack E, de Salazar A Grossi, A, Lytras T, **Skevaki C**. ESCMID COVID-19 Guidelines: Diagnostic testing for SARS-CoV-2. Clin Microbiol Infection 2022 Jun; 28(6):812822. DOI: [10.1016/j.cmi.2022.02.011](https://doi.org/10.1016/j.cmi.2022.02.011).

Chang SE, Feng A, Meng W, Apostolidis SA, Mack E, Artandi M, Barman L, Bennett K, Chakraborty S, Chang I, Cheung P, Chinthrajah S, Dhingra S, Do E, Finck A, Gaano A, Geßner R, Giannini HM, Gonzalez J, Greib S, Gündisch M, Hsu AR, Kuo A, Manohar M, Mao R, Neeli I, Neubauer A, Oniyide O, Powell AE, Puri R, Renz H, Schapiro J, Weidenbacher PA, Wittman R, Ahuja N, Chung HR, Jagannathan P, James JA, Kim PS, Meyer NJ, Nadeau KC, Radic M, Robinson WH, Singh U, Wang TT, Wherry EJ, **Skevaki C***, Luning Prak ET, Utz PJ. New-onset IgG autoantibodies in hospitalized patients with COVID-19. Nat Commun 2021 Sep 14;12(1):5417. DOI: [10.1038/s41467-021-25509-3](https://doi.org/10.1038/s41467-021-25509-3).

Skevaki C, Tafo P, Eiringhaus K, Timmesfeld N, Weckmann M, Happle C, Nelson P, Maison N, Schaub B, Ricklefs I, Fuchs O, von Mutius E, Kopp M, Renz H, Hansen G, Dittrich AM. Allergen extract- and component-based diagnostics in children of the ALLIANCE asthma cohort. Clin Exp Allergy 2021 Oct;51(10):1331-1345. DOI: [10.1111/cea.13964](https://doi.org/10.1111/cea.13964).

Skevaki C, Karsonova A, Karaulov A, Fomina D, Xie M, Chinthrajah S, Nadeau K, Renz H. SARS-CoV-2 infection and COVID19 in asthmatics: a complex relationship. Nat Rev Immunol. 2021 Apr; 21(4):202-203. DOI: [10.1038/s41577-021-00516-z](https://doi.org/10.1038/s41577-021-00516-z).

Fragkou PC, Karaviti D, Zemlin M, **Skevaki C**. Impact of Early Life Nutrition on Children's Immune System and Noncommunicable Diseases Through Its Effects on the Bacterial Microbiome, Virome and Mycobiome. Front Immunol. 2021 Mar 18; 12:644269. DOI: [10.3389/fimmu.2021.644269](https://doi.org/10.3389/fimmu.2021.644269).

Balz K, Chen M, Kaushik A, Cemic F, Heger V, Renz H, Nadeau K, **Skevaki C**. Homologies between SARS-CoV-2 and allergen proteins may direct T cell-mediated heterologous immune responses. Sci Rep. 2021 Feb 26;11(1):4792. DOI: [10.1038/s41598-021-84320-8](https://doi.org/10.1038/s41598-021-84320-8).

Renz H, **Skevaki C**., Early life microbial exposures and allergy risks: opportunities for prevention. Nat Rev Immunol 2020 Sep 11. DOI: [10.1038/s41577-020-00420-y](https://doi.org/10.1038/s41577-020-00420-y).

Balz K, Trassl L, Härtel V, Nelson PP, **Skevaki C**. Virus-Induced T Cell-Mediated Heterologous Immunity and Vaccine Development. Front Immunol. 2020 Mar 31;11:513. DOI: [10.3389/fimmu.2020.00513](https://doi.org/10.3389/fimmu.2020.00513).
Bauersachs D, Potapova E, Renz H, Benes SH, Matricardi PM, **Skevaki C**. Validation of the Analytical Performance of the NOVEOS™ System, a System Which Improves Upon the Third-Generation in Vitro Allergy Testing Technology. Clin Chem Lab Med. 2020 Oct 25; 58(11):1865-1874. DOI: [10.1515/cclm-2020-0535](https://doi.org/10.1515/cclm-2020-0535).

Skevaki C, Hudemann C, Matrosovich M, Möbs C, Paul S, Wachtendorf A, Alashkar Alhamwe B, Potaczek DP, Hagner S, Gemsa D, Garn H, Sette A, Renz H. Influenza-derived peptides cross-react with allergens and provide asthma protection. J Allergy Clin Immunol 2018; 142(3): 804-814. DOI: [10.1016/j.jaci.2017.07.056](https://doi.org/10.1016/j.jaci.2017.07.056).