

PERSONAL INFORMATION

Dr. Daniel Munblit

Sex Male | Date of birth 18/09/1980 | Nationalities Russia, Romania, Israel, United Kingdom

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QUALIFICATIONS

06.2019	European Diploma in Paediatric Allergy European Academy of Allergy and Clinical Immunology (EAACI)	
01.2016 – 05.2016	Specialist Certificate in Allergy and Immunology I. M. Sechenov First Moscow State Medical University, Russia	
12.2010 – 03.2016	Doctor of Philosophy (PhD) in Paediatrics Faculty of Medicine, Imperial College London, UK	EQF level 8
10.2008 – 09.2010	Master of Science (MSc) in Allergy (with merit), Faculty of Medicine, Imperial College London, UK	EQF level 7
09.1997 – 08.2003	Medical Doctor (MD) (UK MBBS equivalent) Faculty of Paediatrics, Russian State Medical University, Moscow, Russia	

CURRENT APPOINTMENTS

10.2020 – present	Professor Department of Paediatrics & Infectious Diseases, Faculty of Paediatrics, Sechenov University, Russia
	▪ Teaching, marking, administration, research and clinical activities
02.2019 – present	Honorary Senior Lecturer Inflammation, Repair and Development Section, NHLLI, Imperial College London, UK
	▪ Teaching, marking and research

EXPERT GROUPS AND
COMMITTEE MEMBERSHIPS

2020 – present	International Severe Acute Respiratory and Emerging Infection Consortium (ISARIC) working group on long-term follow-up in adults
2020 – present	Co-Chair of ISARIC Global Paediatric Long COVID Working Group
2020 – present	World Allergy Organization (WAO) Food Allergy Committee
2020 – present	WAO Allergy Prevention Committee
2019 – present	European Academy of Allergy & Clinical Immunology (EAACI) Paediatrics Section Board
2019 – present	EAACI Education & Training Committee – Paediatric Allergy
2018 – present	WAO Education & Training Committee
2018 – 2021	ILSI Europe: Immune Competence Across Lifespan: Impact of Nutrition on Immune Competence and its Consequences Later in Life expert group member

ONGOING GRANT ACTIVITIES

2021 – 2022	UKRI/NIHR grant (Co-Lead) - 140.000 GBP 'Long COVID Core Outcome Set (LC-COS) project'
2019 – 2023	EU COST Action grant (Action Chair) ≈ 520.000 Euro 'The Core Outcome Measures for Food Allergy (COMFA)'
2020 – 2021	British Embassy in Moscow grant (Principal Investigator) ≈ 20.000 Euro 'StopCOVID Cohort: Clinical Characterisation of Russian Patients'
2020 – 2022	Russian Foundation for Basic Research grant (Investigator) ≈ 48.000 Euro 'Cell therapy and prevention of ARDS during COVID infection: from basic science to clinical practice'

EDITORIAL ROLES & PEER REVIEW

Associate Editor	<i>Clinical & Experimental Allergy</i> [IF 5.018] and <i>World Allergy Organization Journal</i> [IF 4.084]
Peer review activities	Served as a reviewer for many international journals, including <i>JAMA</i> , <i>BMJ</i> , <i>Lancet Respiratory</i> , <i>Annals of Internal Medicine</i> and <i>BMC Medicine</i> .

RESEARCH FOCUS

Main research focus	Investigation of human breast milk immune-modulatory factors in relation to maternal health, nutrition and genotype and subsequent infant outcomes in relation to susceptibility to allergy.
Other research interests	Systematic reviews and meta-analysis. Core Outcome Sets development. Food proteins in human milk in relation to tolerance development. Breastfeeding association with non-communicable diseases development. Early origins of non-communicable diseases. COVID-19 epidemiological studies. Post-COVID condition/Long COVID research.

PUBLICATIONS

Total number of publications	60 publications indexed at Pubmed
Key recent publications	<ol style="list-style-type: none"> 1. IM Osmanov, E Spiridonova, P Bobkova.....D Munblit. Risk factors for long covid in previously hospitalised children using the ISARIC Global follow-up protocol: A prospective cohort study. <i>European Respiratory Journal</i>, 2021 Jul 1;2101341. doi: 10.1183/13993003.01341-2021. Online ahead of print. [IF: 16.67] 2. Munblit D, Nekliudov NA, Bugaeva P...Butnaru D, Glybochko P. StopCOVID cohort: An observational study of 3,480 patients admitted to the Sechenov University hospital network in Moscow city for suspected COVID-19 infection. <i>Clin Infect Dis</i>. 2020 Oct 9;ciaa1535. doi: 10.1093/cid/ciaa1535. [IF: 8.31] 3. McArdle AJ, Vito O, Patel H, Seaby EG, Shah P, Wilson C, Broderick C, Nijman R, Tremoulet AH, Munblit D, Ulloa-Gutierrez R, Carter MJ, De T, Hoggart C, Whittaker E, Herberg JA, Kaforou M, Cunningham AJ, Levin M; BATS Consortium. Treatment of Multisystem Inflammatory Syndrome in Children. <i>N Engl J Med</i>. 2021 Jun 16. doi: 10.1056/NEJMoa2102968. Epub ahead of print. [IF: 91.24] 4. D Munblit, H Crawley, R Hyde, RJ Boyle Health and nutrition claims for infant formula are poorly substantiated and potentially harmful. <i>BMJ</i> 2020;369:m875 [IF: 30.22] 5. D Munblit, MR Perkin, DJ Palmer, KJ Allen, RJ Boyle. Assessment of Evidence About Common Infant Symptoms and Cow's Milk Allergy. <i>JAMA Pediatrics</i>, 2020 JAMA Pediatr. 2020 Jun 1;174(6):599-608. doi: 10.1001/jamapediatrics.2020.0153. [IF: 13.9]

ORGANISATIONAL ACTIVITIES & TEACHING

Organisational activities

- Co-lead of the PC-COS project aiming to define the Core Outcome Set for Long-COVID, in collaboration with the WHO.
- Chair of COMFA (The Core Outcome Measures for Food Allergy) COST Action, approved by the EU commissioners in 2019
- Lead for Sechenov Hospital Network StopCOVID Cohort (over 8000 patients previously hospitalised with COVID-19)
- Co-lead for Long-COVID in children cohort (over 1000 children previously hospitalised with COVID-19)
- Deputy Head for Research at the Department of Paediatrics & Infectious Diseases, Sechenov University
- Co-led and coordinated EU Horizon 2020 application (BIRTH project - Human breast milk research: from knowledge towards health promotion and disease prevention) - 2014
- Co-led and coordinated COST Action applications (BreMiR project - Breast milk research collaboration: towards optimizing the health promoting effects of human breast milk) – 2013

Teaching activities

Undergraduate medical education

- Supervisor for BSc project dissertations at Imperial College London since 2012 - six students (all successfully completed a BSc. Five with 1-st class honours and one with 2:1). One student won an abstract prize at a conference.
- Lecturer and marker at BSc in Reproductive & Developmental Sciences course - since 2012.
- Supervisor for medical student research projects at Sechenov University - since 2016 (16 students were rewarded at National level).
- Lecturing at Paediatrics course for medical students at Sechenov University – since 2016

Postgraduate medical education

- Supervisor for two MSc project dissertation at Imperial College London since 2014 (Dr Gaby Feketea – awarded; Ms Ellen Ni Cleirigh - awarded)
- Lecturing at MSc in Allergy since 2010 and MSc in Paediatrics since 2015, at Imperial College London
- Member of MSc in Allergy Course Committee and Examination Board, at Imperial College London
- Lecturing at Paediatrics certificate training course in Paediatrics at Sechenov University – since 2016
- Supervisor for PhD project dissertation at Sechenov University (Dr Yulia Petrova). 'Development of asthma predictive models in children' [in preparation] – due for viva September 2021.