

Name	Abel Viejo-Borbolla, PhD	
Current Position	APL Professor in Experimental Virology	
Main interests	Immune and neuromodulation mediated by human herpesviruses Latency and reactivation of human herpesviruses Viral pathogenesis	
Academic Career	2013 - 2018	Junior Professor in Experimental Virology, Institute of Virology, Hannover Medical School, Hannover
	2009 - 2013	Postdoctoral fellow, Centro de Biología Molecular Severo Ochoa, CSIC, Madrid, Spain (Antonio Alcami)
	2008 - 2009	Visiting Postdoctoral fellow, Mount Sinai School of Medicine, New York, U.S.A (Sergio Lira)
	2004 - 2007	Postdoctoral fellow, Centro Nacional de Biotecnología, CSIC, Madrid, Spain (Antonio Alcami)
	2002 - 2004	Postdoctoral fellow, Institute of Virology, Hannover Medical School, Hannover (Thomas F. Schulz)
	2002	PhD Title. The University of Liverpool, UK
	1997 - 2002	Undergraduate training, University of Liverpool, GlaxoSmithKline U.K., Institute of Virology, Hannover Medical School
	1997	Diploma in Biological Sciences, specialized in Molecular Biology and Biochemistry, Universidad Autónoma de Madrid, Madrid, Spain
	1996 - 1997	Final year of BSc (Hons) in Biological Sciences, University of Leeds U.K. Erasmus grant
	1992 - 1996	First four years of BSc (Hons) in Biological Sciences, Universidad Autónoma de Madrid (Spain)
Lecturer	2014 - 2018	Lecturer in the PhD Program Center for Infection Biology (ZIB)/Molecular Medicine of the MHH; in the MSc in Biology of TU Braunschweig; in the Virology Module of MMH/TiHo; in the Lower Saxony International Summer Academy (Twincore); in the MSc Biomedicine – MSc Biochemistry; in the “N-RENNT Spring School” and in the Master in Biotechnology of the “Universidad Autónoma de Madrid”.
	2012 - 2013	Lecturer in Virology, European University of Madrid, Spain
	2011 - 2012	Lecturer in Human Anatomy & Physiology, European University of Madrid, Spain
	2011-2012:	Lecturer in “Viral immune evasion” within the Master course in Microbiology of the “Universidad Autónoma de Madrid”.
	2012:	Lecturer in “Viral oncogenesis” within the Master in Virology of the “Universidad Complutense de Madrid”.
Selected publications in the last 5 years	<ol style="list-style-type: none"> 1. Baird NL, Zhu S, Pearce CM, Viejo-Borbolla A (2019). Current in vitro models to study varicella zoster virus latency and reactivation. Viruses. 26:11. doi: 10.3390/v11020103. 2. González-Motos V, Jürgens C, Ritter B, Kropp KA, Durán V, Larsen O, Binz A, Ouwendijk WJD, Rovis TL, Jonjic S, Verjans GMGM, Sodeik B, Krey T, Bauerfeind R, Schulz TF, Kaufer BB, Kalinke U, Proudfoot AEI, Rosenkilde MM, Viejo-Borbolla A (2017). Varicella zoster virus glycoprotein C increases chemokine-mediated leukocyte migration. PLoS Pathog 13(5):e1006346. doi: 10.1371/journal.ppat.1006346. 3. González-Motos V, Kropp K, Viejo-Borbolla A (2016). Chemokine binding proteins: an immunomodulatory strategy going viral. Cytokine & Growth Factor Reviews. 30: 71-80. doi: 10.1016/j.cytogfr.2016.02.007. 4. Martínez-Martin N, Viejo-Borbolla A, Martín R, Blanco S, Benovic JL, Thelen M, Alcamí A (2015). Herpes simplex virus enhances chemokine function through modulation of receptor trafficking and oligomerization. Nat Commun 6:6163. doi: 10.1038/ncomms7163. 5. Cabrera JR*, Viejo-Borbolla A*, Martínez-Martin N, Blanco S, Wandosell F, Alcami A (2015). Secreted herpes simplex virus-2 glycoprotein G modifies NGF-TrkA signaling to attract free nerve endings to the site of infection. PLoS Pathog 11(1):e1004571. doi: 10.1371/journal.ppat.1004571. *Both authors contributed equally. 	
Member of Scientific Societies	2018-present: Member of the Cluster of Excellence “RESIST” 2017-present: Member of the International Cytokine & Interferon Society 2016-2019: Member of the German Stem Cell Network 2016-present: Member of the “Zentrum für systemische Neurowissenschaften Hannover“ 2015-present: Member of the Hannover Graduate School for Veterinary Pathobiology, Neuroinfectiology, and Translational Medicine (HGNI) 2014-present: Member of the German Society for Virology 2014-present: Member of the European Society for Virology 2014-present: Member of the Center for Infection Biology (ZIB) of the MHH 2013-2018: Member of Niedersachsen-Research Network on Neuroinfectiology 2013-present: Member of the Collaborative Research Centre 900	