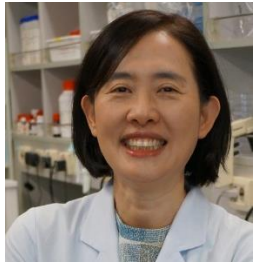


Curriculum Vitae

Name	Mi-Na Kweon	
Country	Korea	
Organization	Asan Medical Center / Ulsan Univ. School of Medicine	
Current Position	Professor	

Educational Background

B.S. Department of Nutrition and Food Science, Pusan Women's University, Korea (1980-1984)
M.S. Department of Nutrition and Food Science, National Fisheries University of Korea (1988-1990)
Ph.D. Department of Nutrition, School of Medicine, University of Tokushima, Japan (1990-1994)

Professional Experience

Lecturer: Department of Nutrition and Food Science, National Fisheries University of Pusan, Korea (1994-1994)
Postdoctoral Fellow: Department of Microbiology, University of Alabama at Birmingham, Alabama, U.S.A. (1995-1998)
Senior Researcher: Department of Mucosal Immunology, Research institute for Microbial Diseases, Osaka University, Japan (1998-2000)

Professional Organizations

Assistant Professor: Department of Mucosal Immunology, Research Institute for Microbial Diseases, Osaka University, Japan (2000-2003)
Chief: Mucosal Immunology Section, International Vaccine Institute, Seoul, Korea (2003-2014)
Associate Professor: Mucosal Immunology Lab., Department of Convergence Medicine, Asan Medical Center/University of Ulsan College of Medicine (2014-2019)
Professor: Mucosal Immunology Lab., Department of Convergence Medicine, Asan Medical Center/University of Ulsan College of Medicine (2019-present)

Main Scientific Publications

1. Lee Y.S., Kim T.Y., Kim Y., Lee S.H., Kim S., Kang S.W., Yang J.Y., Baek I.J., Sung Y.H., Park Y.Y., Hwang S.W., O E., Kim K.S., Liu S., Kamada N., Gao N., and **Kweon M.N.** Microbiota-derived lactate accelerates intestinal stem cell-mediated epithelial development. *Cell Host & Microbe*. 24: 833-846 (2018).
2. Yang J.Y., Kim M.S., Kim E., Cheon J.H., Lee Y.S., Seo S.U., Lee S.H., Kim Y., Shin S.H., Choi S.S., Kim B., Chang S.Y., Ko H.J., Bae J.W., and **Kweon M.N.** Enteric viruses ameliorate gut inflammation via TLR3 and TLR7-mediated Interferon- β production. *Immunity*. 44: 889-900 (2016)
3. Chang S. Y., Cha H. R., Chang J.H., Ko H.J., Yang H. J., Malissen B., and **Kweon M. N.** Lack of retinoic acid leads to increased langerin-expressing dendritic cells in gut-associated lymphoid tissues. *Gastroenterology*. 138:1468-1478 (2010).
4. Song J. H., Nguyen H. H., Cuburu N., Horomoto T., Ko S. Y., Park S. H., Czerkinsky C. and **Kweon M. N.** Sublingual vaccination with influenza virus protects mice against lethal viral infection. *Proc Natl Acad Sci USA* 105:1644-1649 (2008).