



## CURRICULUM VITAE

<b>Name</b>	Jae Hee Cheon	<b>Country</b>	Korea
<b>Affiliation/ Present Position</b>	Professor Department of Internal Medicine Yonsei University of College of Medicine		

<b>Education</b>	
Mar. 1990 - Feb. 1996	Seoul National University of College Medicine
Mar. 1999 - Feb. 2001	Seoul National University, School of Postgraduate M.S.
Mar. 2004 - Feb. 2006	Ph.D. internal medicine, Seoul National University

<b>Training and Carrier (Residency and Experience)</b>	
Mar. 1996 - Feb. 1997	Internship; Seoul National University Hospital
Mar. 1997 - Feb. 2001	Residency in Internal medicine; Seoul National University Hospital
Mar. 2004 - Feb. 2006	Clinical Fellow in Internal medicine; Seoul National University Hospital

<b>Award and Activity</b>	
2007 The best professor of the year (clinical field), Yonsei University College of Medicine	
2010 Hamchoon Academic award, Internal Medicine, Seoul National University College of Medicine	
2011 Distinguished Professor of the Year (Research field), Yonsei University	
2012 Asian-Pacific Gastroenterology Association, Award of Emerging Leadership Lecturer	
2012 Outstanding results in basic research field from Ministry of Education	
2017 50th Yuhan Medical Award Grand Prize	
2018 The best research award, Korean FDA research and development exhibition	

<b>Research Interests</b>	
Inflammatory bowel diseases, Intestinal Behcet's disease, Mucosal immunology	

<b>Bibliography: representative publications from the last three years</b>	
<ol style="list-style-type: none"> <li>1. Fremder M, Kim SW, Khamaysi A, Shimshilashvili L, Eini-Rider H, Park IS, Hadad U, Cheon JH, Ohana E. A transepithelial pathway delivers succinate to macrophages, thus perpetuating their pro-inflammatory metabolic state. <i>Cell Rep.</i> 2021 Aug 10;36(6):109521. (corresponding author)</li> <li>2. Kim DH, Park J, Kim S, Yoon MY, Ma HW, Park IS, Son M, Kim JH, Kim TI, Kim WH, Yoon SS, Kim SW, Cheon JH. An Escherichia coli strain with extra catalase activity protects against murine colitis by scavenging hydrogen peroxide and regulating regulatory t cell/interleukin-17 pathways. <i>Free Radic Biol Med.</i> 2021 Oct;174:110-120. (Correspondence author)</li> <li>3. Seo DH, Che X, Kim S, Kim DH, Ma HW, Kim JH, Kim TI, Kim WH, Kim SW, Cheon JH. Triggering Receptor Expressed on Myeloid Cells-1 Agonist Regulates Intestinal Inflammation via Cd177+ Neutrophils. <i>Front Immunol.</i> 2021 Mar 9;12:650864. (corresponding author)</li> <li>4. Kim JM, Kim DH, Park HJ, Ma HW, Park IS, Son M, Ro SY, Hong S, Han HK, Lim SJ, Kim SW, Cheon JH. Nanocomposites-based targeted oral drug delivery systems with infliximab in a murine colitis model. <i>J Nanobiotechnology.</i> 2020 Sep 15;18(1):133. (<b>Correspondence author</b>)</li> <li>5. Chang JY, Park SJ, Jung ES, Jung SA, Moon CM, Chun J, Park JJ, Kim ES, Park Y, Kim TI, Kim WH, Cheon</li> </ol>	



JH. Genotype-based Treatment With Thiopurine Reduces Incidence of Myelosuppression in Patients With Inflammatory Bowel Diseases. Clin Gastroenterol Hepatol. 2019 Aug 22. **(Correspondence author)**