



<b>Name</b>	Chang Kyung Kang
<b>Affiliation</b>	Department of Internal Medicine, Seoul National University Hospital
<b>Country</b>	Republic of Korea
<b>Major Field</b>	Infectious Diseases

### **Educational Background**

2003-2009 M.D. Seoul National University College of Medicine  
2012-2014 M.S. Seoul National University School of Medicine  
2017-2020 Ph.D. (in Medicine), Seoul National University School of Medicine

### **Professional Experience**

2017-2018 Clinical Instructor, Dept. of Internal Medicine, Seoul National University Hospital  
2018-2022 Clinical Assistant Professor of Internal Medicine, Seoul National University Hospital  
2022-Present Clinical Associate Professor of Internal Medicine, Seoul National University Hospital

### **Main Scientific Publications**

1. Broad humoral and cellular immunity elicited by one-dose mRNA vaccination 18 months after SARS-CoV-2 infection. *BMC Med*, 2022
2. Why are children less affected than adults by severe acute respiratory syndrome coronavirus 2 infection? *Cell Mol Immunol*, 2022.
3. Distinct Immune Response at 1 Year Post-COVID-19 According to Disease Severity. *Front Immunol*, 2022.
4. Incidence of invasive fungal infection in acute lymphoblastic and acute myelogenous leukemia in the era of antimold prophylaxis. *Sci Rep*, 2021. 11(1): p. 22160.
5. Longitudinal Analysis of Human Memory T-Cell Response According to the Severity of Illness up to 8 Months After Severe Acute Respiratory Syndrome Coronavirus 2 Infection. *J Infect Dis*, 2021. 224(1): p. 39-48.
6. Persistence of Neutralizing Antibody Response up to 1 Year After Asymptomatic or Symptomatic SARS-CoV-2 Infection. *J Infect Dis*, 2021. 224(6): p. 1097-1099.
7. Waning Antibody Responses in Asymptomatic and Symptomatic SARS-CoV-2 Infection. *Emerg Infect Dis*, 2021. 27(1).
8. Antibody Responses to SARS-CoV-2 at 8 Weeks Postinfection in Asymptomatic Patients. *Emerg Infect Dis*, 2020. 26(10): p. 2484-2487.
9. Compassionate use of hzVSF-v13 in two patients with severe COVID-19. *J Med Virol*, 2020. 92(11): p. 2371-2373.
10. Aberrant hyperactivation of cytotoxic T-cell as a potential determinant of COVID-19 severity. *Int J Infect Dis*, 2020. 97: p. 313-321.