

Dr. García-Sastre is Professor in the Department of Microbiology at Icahn School of Medicine Mount Sinai (ISMMS) in New York. He is also Director of the Global Health and Emerging Pathogens Institute at ISMMS. For the past 30 years, his research interest has been focused on the molecular biology, virus-host interactions, innate immunity and pathogenesis of influenza viruses and several other RNA viruses, as well as on the development of new vaccines and antivirals. He has more than 700 peer-reviewed publications in these areas of research. In 2019, he was elected a member of the National Academy of Sciences and of the National Academy of Inventors.