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Professor Marion P.G. Koopmans is a Dutch virologist and Professor Virology at Erasmus MC in Rotterdam. She is internationally recognized for her work on emerging infectious diseases, particularly viruses that spread between animals and humans (zoonoses), including influenza viruses, coronaviruses, noroviruses, MERS, Ebola, Zika, and COVID-19. She has led the Department of Viroscience at Erasmus MC up till June 2025 and serves as a scientific adviser to the World Health Organization (WHO). Her research focuses on understanding how new infectious diseases emerge, spread, and can be detected early through a One Health approach that integrates human, animal, and environmental health. Professor Koopmans has authored or co-authored more than 950 of peer-reviewed scientific papers and has accumulated over 100,000 citations in the scientific literature.