



International Alliance for  
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Dr. Hualan Chen is a professor in the Harbin Veterinary Research Institute of Chinese Academy of Agricultural Sciences. She is currently the director of the National Avian Influenza Reference Laboratory of China, the OIE Avian Influenza Reference Laboratory, and the FAO Animal Influenza Reference Center. Her research focus is the study of influenza virus and the development of vaccines against this virus. She performs extensive basic research to understand the evolution and the genetic basis of the virulence and host range of avian influenza viruses, and has published over 200 papers in international peer-reviewed journals, such as Science, Cell Research, Cell Host & Microbe, and PNAS. She established several platforms for avian influenza vaccine development, and nearly 300 billion doses of the vaccines developed by her have been used to control H5 and H7N9 influenza viruses in poultry in China and other countries. She was selected as one of “the 10 people that mattered in 2013” by Nature, and was awarded the 2016 L'Oréal-UNESCO For Women in Science Awards. She was elected as a member of the Chinese Academy of Sciences in 2017 and a member of the World Academy of Sciences for developing countries in 2018.