

Dr. Pierre Formenty is a Doctor in Veterinary Medicine with a Master in Public Health. He has been working in global public health with the World Health Organization (WHO) since January 1996. At WHO, within the Department of Pandemic and Epidemic Diseases he is leading the Emerging and Dangerous Pathogens (EDP) team. The EDP team is responsible for global prevention, preparedness and response to emerging infectious diseases epidemics of international public health concern. Dr Formenty and his team are covering a large number of emerging infections: viral emerging pathogens (Ebola, Marburg, Rift valley fever, Crimean-Congo haemorrhagic fever, Lassa and Arenaviruses, Monkeypox, SARS, Hantavirus, Nipah and Hendra,...) and bacterial zoonotic diseases of epidemic importance (Leptospirosis, plague, rickettsiosis, tularemia..). In addition, their research interest include ecological studies on emerging zoonosis at the human-animal interface, viral haemorrhagic fevers, vector borne forecasting models and climate change.

Dr Pierre Formenty is a field epidemiologist specialized in Public Health and in Medical Virology with special focus on viral haemorrhagic fever. He is also a Veterinary officer, specialized in virology and epidemiology for domestic and wild animals. He has more than twenty two years' experience in both tropical animal pathology and tropical medicine.

Since 1996, Dr. Pierre Formenty has participated with WHO in field control activities of more than 35 major outbreaks of international importance. During these missions he supported outbreak response activities for the following diseases: Chikungunya, Cholera, Dengue, Ebola, Marburg, Monkeypox, Nipah, Plague, Rift Valley Fever, SARS and Yellow Fever.

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