PUBLICATIONS





Parola P, de Lamballerie X, Jourdan J, Rovery C, Vaillant V, Minodier P, Brouqui P, Flahault A, Raoult D, **Charrel RN**. Novel chikungunya virus variant in travelers returning from Indian Ocean islands. Emerg Infect Dis. 2006 Oct;12(10): 1493-9.

Charrel RN, de Lamballerie X, Raoult D. Chikungunya outbreaks—the globalization of vectorborne diseases. N Engl J Med. 2007 Feb 22;356(8):769-71.

Emonet S, Retornaz K, Gonzalez JP, de Lamballerie X, **Charrel RN**. Mouse-to-human transmission of variant lymphocytic choriomeningitis virus. Emerg Infect Dis. 2007 Mar;13(3):472-5.

Charrel RN, de Lamballerie X, Raoult D. Seasonality of mosquitoes and chikungunya in Italy. Lancet Infect Dis. 2008 Jan;8(1):5-6.

Bichaud L, Souris M, Mary C, Ninove L, Thirion L, Piarroux RP, Piarroux R, De Lamballerie X, **Charrel RN**. Epidemiologic relationship between Toscana virus infection and *Leishmania infantum* due to common exposure to *Phlebotomus perniciosus* sandfly vector. PLoS Negl Trop Dis. 2011 Sep;5(9):e1328.

Alkan C, Bichaud L, de Lamballerie X, Alten B, Gould E, **Charrel RN**. Sandfly-borne phleboviruses of Eurasia and Africa: Epidemiology, genetic diversity, geographic range, control measures. Antiviral Res. 2013 Jul 19;100(1):54-74.

Sakhria S, Bichaud L, Mensi M, Salez N, Dachraoui K, Thirion L, Cherni S, Chelbi I, De Lamballerie X, Zhioua E, **Charrel RN**. Co-circulation of toscana virus and punique virus in northern Tunisia: a microneutralisation-based seroprevalence study. PLoS Negl Trop Dis. 2013 Sep 12;7(9):e2429.

Gallian P, de Lamballerie X, Salez N, Piorkowski G, Richard P, Paturel L, Djoudi R, Leparc-Goffart I, Tiberghien P, Chiaroni J, **Charrel RN**. Prospective detection of chikungunya virus in blood donors, Caribbean 2014. Blood. 2014 Jun 5; 123(23): 3679-81.

Gautret P, Gray GC, **Charrel RN**, Odezulu NG, Al-Tawfiq JA, Zumla A, Memish ZA. Emerging viral respiratory tract infections-environmental risk factors and transmission. Lancet Infect Dis. 2014 Nov;14(11):1113-22.

Bichaud L, de Lamballerie X, Alkan C, Izri A, Gould EA, **Charrel RN**. Arthropods as a source of new RNA viruses. Microb Pathog. 2014 Dec;77:136-41.

Alkan C, Alwassouf S, Piorkowski G, Bichaud L, Tezcan S, Dincer E, Ergunay K, Ozbel Y, Alten B, Lamballerie X, **Charrel RN**. Isolation, genetic characterization and seroprevalence of Adana virus a novel phlebovirus belonging to the Salehabad virus complex in Turkey. J Virol. 2015 Apr;89(8):4080-91.

The Fundamental and Applied Research for Animals & Health Center is pleased to invite you to the conference of

Professor Rémi CHARREL (MD, PhD)

Vector-borne and zoonotic viral diseases : what risks for humans and animals in the era of globalization ?

19th June, 2015 at 3 pm
Faculty of Veterinary Medicine
University of Liège







CURRICULUM VITAE

PROGRAM

VENUE

Professor Rémi Charrel is a Medical

Doctor with specialization in Virology, full

professor at the Medicine Faculty of Aix-Marseille University and Head of the research group on Emergence and genomics of RNA viruses. He did his Post-doctoral fellowship at the WHO Reference Center for Tropical Diseases at the University of Texas Medical Branch in Galveston (Texas) where he worked from 1997 to 2000 with Profs Bob Tesh, Bob Shope, David Walker, Scott Weaver, Alan Barrett, and Chuck Fulhorst on Flaviviruses, Alphaviruses and Arenaviruses.

he returned as Associate Professor at Aix-Marseille University where he created the Unit of Emerging Viruses together with Prof Xavier de Lamballerie. He has published more than 200 peer-reviewed articles and is involved in several NIH and European funded research grants. His main interests are the medical and epidemiological aspects of vector-borne viral diseases, specifically those transmitted by sandflies and ticks, with virus discovery programs leading to integrated and translational research projects with the "One Health" concept. In addition, he is also interested in medical aspects of mass gathering events and the possible consequences for disease transmission and contagion. Most recently, his research programs focused on the elucidation of the medical and veterinary importance of newly discovered arthropod borne viruses in the Middle East and the Balkan regions.

3 pm: Conference (Amphi C)

4 pm: Questions & Answers

4:30 pm : Drink (Salle Polyvalente)

University of Liège
Faculty of Veterinary Medicine
Building 45
Amphitheatre Thiernesse

Quartier Vallée, 2 Avenue de Cureghem, 4 B-4000 Liège

