

BIOGRAPHY

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Title and name

Dr Moez SANAA

Nationality

French

Panel

Biological Hazards

Education

Doctor of University of Paris XI (PhD), Epidemiology and Biostatistics, 1993

Doctor of Veterinary Medicine, 1989

Master in Statistics and Public Health, 1988

Diploma of Animal Epidemiology and Diploma of Statistics in Medical Biology, 1987

Diploma of Veterinary Medicine, 1985

Scientific and risk assessment experience

Epidemiology

Food safety, animal health and animal welfare risk assessments methodology

Biostatistics

Dynamic and stochastic modelling

Multi criteria decision analysis

Main scientific publications

SCHVARTZMAN M.S., A. MAFFRE, F. TENENHAUS-AZIZA, M. SANAA, F. BUTLER, URSULA GONZALES-BARON and K. JORDAN. Modelling the fate of *Listeria monocytogenes* during manufacture and ripening of smeared cheese made with pasteurised or raw milk. *Int J Food Microbiol.* 2011, 145, S31-S38.

GARRIDO V. ; I. GARCIA-JALON; I. VITAS Ana.; M. SANAA ; Listeriosis risk assessment: Simulation modelling and "what if" scenarios applied to consumption of ready-to-eat products in a Spanish population *Food control.* 2010, vol. 21(3): 231-239

HAVE P, ALBAN L, BERNDTSSON LT, CLIQUET F, HOSTNIK P, RODEIA SC, SANAA M. Risk of rabies introduction by non-commercial movement of pets. *Dev Biol (Basel).* 2008;131:177-85.

PRESI P, STARK KD, KNOPF L, BREIDENBACH E, SANAA M, FREY J, REGULA G. Efficiency of risk-based vs . random sampling for the monitoring of tetracycline residues in slaughtered calves in Switzerland. *Food Addit Contam Part A Chem Anal Control Expo Risk Assess.* 2008 May;25(5):566-73.

DAVID I. , LORINO T. and SANAA M. Bayesian versus frequentist approach of the frailty Cox model, application to calf gastroenteritis. Communication in statistics (simulation and computation) 2007, 36(6).

Rieu E, Duhem K., Vindel E., SANAA M. FSO should integrate the variability of the concentration of pathogen. Risk Analysis, 2007 Apr;27(2):373-86.

AZIZA F, METTLER E, DAUDIN JJ, SANAA M. Stochastic, compartmental, and dynamic modeling of cross-contamination during mechanical smearing of cheeses. Risk Anal. 2006 Jun;26(3):731-45.

LAILLER R, SANAA M, CHADOEUF J, FONTEZ B, BRISABOIS A, COLMIN C, MILLEMANN Y. Prevalence of multidrug resistant (MDR) Salmonella in bovine dairy herds in Western France. Prev Vet Med, accepted on March 2005.

LORINO T, DAUDIN JJ, ROBIN S, SANAA M. Factors associated with time to neonatal diarrhoea in French beef calves. Prev Vet Med. 2005 May 10;68(2-4):91-102.

SANAA, M., L. COROLLER, O. CERF. Risk assessment of listeriosis linked to the consumption of two soft cheeses made from raw milk: Camembert of Normandy and Brie of Meaux. Risk Anal. 2004 Apr;24(2):389-99.

LORINO T, M. SANAA, S. ROBIN, and J.-J. DAUDIN. Comparison of Semiparametric Regression Models. for Correlated Survival Data Using Simulations. Communications in Statistics, Theory and Methods. , 2004, 33, 1975–1991
