

BIOGRAPHY

29 June 2012



Title and name
Dr. Antonia Ricci

Nationality
Italian

Panel
Biological Hazards

Education

Doctor in Veterinary Medicine, 1993, University of Bologna, Italy
Postgraduate certificate in Diagnosis and prevention of animal diseases , 1994, Scuola per la Ricerca Scientifica, Brescia, Italy
Postgraduate specialisation in Food Hygiene , 1997, University of Torino, Italy

Scientific and risk assessment experience

- Microbiology (OIE designated expert on Salmonellosis)
 - Epidemiology of foodborne zoonoses
 - Antimicrobial resistance
 - Food Hygiene
 - Risk assessment of biohazards
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Main scientific publications

Publications in the areas of antimicrobial resistance, Salmonella epidemiology, foodborne zoonoses

Losasso C., Cibin V., Cappa V., Roccato A., Vanzo A., Andrighetto I., Ricci A. (2012) Food safety and nutrition: improving consumers behaviour. Food Control. 2012; 26: 252-258

Barco L., Lettini A.A., Ramon E., Longo A., Saccardin C., Pozza M.C., Ricci A. (2011) "A rapid and sensitive method to identify and differentiate Salmonella enterica serotype Typhimurium and Salmonella enterica serotype 4,[5],12:i:- by combining traditional serotyping and multiplex polymerase chain reaction" Foodborne Pathogens and Disease, June 8(6), pagg. 741-743

Lettini A. A., Barco L., Mancin M., Ramon E., Longo A., Dalla Pozza M.C., Ruffa M., Lucchini R., Ricci A. (2011) "A Pilot Study for Identification of Salmonella in Food Processing Plants by Real-Time PCR Screening" Food Analytical Methods (2011) DOI 10.1007/s12161-011-9352-8

Barco L., Lettini A.A., Dalla Pozza M.C., Ramon E., Fasolato M., and Ricci A. (2010) "Floroquinolone Resistance Detection in Campylobacter coli and Campylobacter jejuni by Luminex® xMAP™ Technology", FoodBorne Pathogens and Disease, Volume 7, Number 9, pag.1039-

Muhammad M, Muhammad LU, Ambali AG, Mani AU, Azard S, Barco L., Ricci, A., (2010) "Prevalence of Salmonella associated with chick mortality at hatching and their susceptibility to antimicrobial agents". Vet Microbiol. 2010;140:131-135

G. Chiaretto., Zavagnin P., Bettini F., Mancin M., Minorello C., Saccardin C., Ricci A., (2008) "Extended spectrum β -lactamase SHV-12-producing salmonella from poultry" Veterinary Microbiology, 128, pagg.406-413

Loehren U., Ricci A., Cummings T.S., (2008) "Guidelines for antimicrobial use in poultry" in Guide to Antimicrobial Use in Animals, Blackwell Publishing, pagg.126-142

García-Fernandez A., Chiaretto G., Bestini A., Villa L., Fortini D., Ricci A., Carattoli A., (2008) "Multilocus sequence typing of IncI1 plasmids carrying extended-spectrum β -lactamases in Escherichia coli and Salmonella of human and animal origin" in Journal of Antimicrobial Chemotherapy, 61, 1229-1233

Pezzella, C., Ricci, A., Digiannatale, E., Luzzi, I., Carattoli, A. (2004) "Tetracycline and streptomycin resistance genes, transposons and plasmids in Salmonella enterica from animal in Italy". Antimicrob. Agents Chemother.; 48: pagg.903-908

Carattoli A., Filetici E., Villa L., Dionisi A.M., Ricci A., Luzzi, I. (2002) "Antibiotic Resistance Genes and Salmonella Genomic Island 1 in Salmonella enterica Serovar Typhimurium Isolated in Italy".Antimicrob. Agents Chemother.; vol.46 n.9 , pagg.2821-2828
