



**Mladen Rašeta, PhD**

*Research title/Position:* Senior Research Associate

*Affiliation:* Institute of Meat Hygiene and Technology – Belgrade, Serbia

*Occupation field:* Prevalence of *Salmonella* spp on carcasses (cattle, pigs and poultry) from the aspect of improving the hygiene of the carcass production process and ensuring the safety of meat and meat products - Control, monitoring and optimization of thermal processing processes (pasteurization, cooking and sterilization) in the production of meat products - Recording and review of technological operations on the slaughter line (cattle, sheep, pigs and poultry), with active training of slaughterhouse staff - Consideration and resolution of existing technological problems in the production of meat and meat products - Optimization of the food safety assurance system (HACCP) for subjects in the food business - Risk analysis in the production of meat and meat products - Assistance in the development and conception of the self-control plan of subjects in the food business, in accordance with the current legal regulations - Provision of training for professional staff, HACCP team and employees on topics: HACCP system, Prerequisites: Good Hygienic Practice (GHP), Good Manufacturing Practice (GMP), Standard Operating Procedures (SOP), Standard Sanitary Operating Procedures (SSOP), Animals Welfare, heat treatment and many other topics.

*Short biography:* Bachelor's and Master's studies at the Faculty of Veterinary Medicine in Belgrade. Degrees: Doctor of Veterinary Medicine (DVM) and Master of Veterinary Sciences (Mr. Sci. Vet.). Doctoral studies at the Faculty of Veterinary Medicine in Belgrade. Degrees: Doctor of Veterinary Sciences. Title of doctoral dissertation: "Frequency of *Salmonella* spp findings on broiler carcasses and their significance for food safety". Specialist studies at the Faculty of Veterinary Medicine in Belgrade. Degrees: Doctor of Veterinary Sciences, Specialist in Food Hygiene and Technology (Spec. Vet. Med.). More specialist studies at the Faculty of Veterinary Medicine in Belgrade. Acquired title of Doctor of Veterinary Sciences, specialist in food hygiene and technology.

He is a member of the program and organizing committees of several international conferences organized by the Institute for Meat Hygiene and Technology (57th, 58th, 59th International Conference (MEATCON)). A participant in the work of the Section for Hygiene and Technology of Food of Animal Origin of the Faculty of Veterinary Medicine, at whose meetings current issues in the meat industry and current legal regulations (quality of meat products and egg quality) are discussed.