



Milking Technology and Digitalization—In Memory of Professor Štefan Mihina

Guest Editors:

Prof. Štefan Mihina (1950–2021)

stefan.mihina@uniag.sk

Prof. Zuzana Palkova

zuzana.palkova@uniag.sk

Prof. Jana Lendelová

jana.lendelova@uniag.sk

Prof. Dr. Viera Kažimírová

Viera.Kazimirova@uniag.sk

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Message from the Guest Editors

Dear Colleagues,

In order to meet this goal in animal production, it is necessary to create the best environment for animals in terms of the technology used to provide the conditions that will protect animals' health and ensure their welfare, secure high-quality and -quantity production of animal origin, and mitigate the known harmful influence of animal production on the environment. One possibility that can contribute to this goal is precision livestock farming (PLF), which can collect data on animals on an individual basis, process them, and manage technological processes utilizing digital tools. Both the development of a new milking technology associated with or based on digital tools and its adoption need to be carefully evaluated. In particular, the adoption of a technology is linked to the very sensitive response of animals and the wider environment, including social, political, and economic issues. Therefore, any evaluation must include the assessment, comparison, appraisal or measurement of sustainability, economic aspects, and efficacy of studied or adopted innovative solutions.

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