


<i>Ph.D. Student</i>	Gabriele Busetta
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Orcid ID	https://orcid.org/0000-0002-4453-6232
Location	Department of Agricultural, Food, and Forest Sciences (SAAF), Viale delle Scienze, Building 4
Profile	<p>Post-Graduate Scholarship – “Application of <i>Ad hoc</i>-selected autoctonous lactic acid bacteria for innovative sheep dairy production”.</p> <p>Master’s Degree in Entrepreneurship and Quality of Agri-Food Systems” – Management of Agrozootechnical Company - Final Grade:110/110 with honors;</p> <p>Master’s thesis: Innovations in organic farming and consumer perception: the case of the organic egg enriched with Omega3.</p> <p>Bachelor’s Degree in Agricultural Sciences and Technologies – Final Grade:94/110;</p> <p>Bachelor’s degree thesis: Egg quality: influence of the chicken farming system.</p>
Expertise	<p>Isolation, characterization and comparison of Microbial communities from dairy products and Lactic Acid Bacteria communities from milk processing environments and tools, sampled in various Sicilian dairies.</p> <p>Knowledge of application and programmes: Office products (Word, Excel).</p>
Advisor	Raimondo Gaglio
Co-advisor	Luca Settanni
Thesis topics	Valorization of Sicilian dairy products through the selection, characterisation and application of secondary cultures
Research interests	Dairy products, Lactic Acid Bacteria, Starter Cultures, Non-Starter Cultures,
Link to publications	<p>https://doi.org/10.1093/femsle/fnaa066</p> <p>https://doi.org/10.1111/jam.15354</p> <p>https://doi.org/10.3390/fermentation7010035</p> <p>https://doi.org/10.1016/j.ifset.2021.102755</p> <p>https://doi.org/10.3390/app11188647</p> <p>https://doi.org/10.1128/AEM.01524-21</p> <p>https://doi.org/10.3390/horticulturae7120581</p>