



LISA RITA MAGNAGHI

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Lisa Rita Magnaghi graduated in Chemistry at Pavia University in 2018 with an experimental thesis entitled "Colorimetric sensors array for monitoring meat spoilage"; in the same year she won a grant for Ph.D. School in Chemical and Pharmaceutical Sciences and Industrial Innovation at the University of Pavia.

Lisa Rita Magnaghi is spending her PhD in the group of Prof. R. Biesuz at the Department of Chemistry of the University of Pavia and with a project entitled "Sensors designed for analytical determinations and practical applications". Its research is mainly focused in the field of disposable colorimetric sensors for different food degradation monitoring with particular attention to the development and optimization of such devices for in field and large-scale application using several chemometric tools. On this topic, Lisa Rita Magnaghi attended the School of Experimental Design and the School of Multivariate Data Analysis in Genova in 2019.

The scientific activity of Lisa Rita Magnaghi is documented so far by 3 papers published on international journals, 2 patents deposited and participation to national and international meetings.