

CURRICULUM VITAE



PhD **Priscila Tessmer Scaglioni** is a postdoctoral fellow at the Center for Chemical, Pharmaceutical and Food Sciences, Federal University of Pelotas (UFPeL), Brazil. Scaglioni acted as a professor at the Federal University of Rio Grande (FURG) and UFPeL. She concludes the master's (2013) and PhD (2017) level in Engineering and Food Science at FURG.

During the PhD she developed part of the experiments at the University of Turin, Italy. Scaglioni's professional interests are in the area of Food Science and Technology, Biotechnology, and Analytical Chemistry, specifically about mycotoxins, the bioactivity of natural compounds, and analytical methods development.

Main articles published in the last 3 years:

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Mesko MF, Balbinot FP, **Scaglioni PT**, Nascimento MS, Picoloto RS, Costa VC. Determination of halogens and sulfur in honey: a green analytical method using a single analysis. ANALYTICAL AND BIOANALYTICAL CHEMISTRY, v. 412, p. 6475-6484, 2020.

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<https://doi.org/10.1007/s00216-019-01733-1>

Scaglioni PT, Quadros L, Paula M, Furlong VB, Abreu PC, Furlong EB. Inhibition of Enzymatic and Oxidative Process by Phenolic Extracts from *Spirulina* sp. and *Nannochloropsis* sp. FOOD TECHNOLOGY AND BIOTECHNOLOGY, v. 56, p. 16, 2018.

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