

Assoc. Prof. Ales Rajchl, PhD

Personal Data:

Birth date/place: 12th December 1980 / Broumov, Czech Republic

Workplace: Department of Food Preservation, Faculty of Food and Biochemical Technology, University of Chemistry and Technology Prague, Technicka 5, 166 28 Prague 6 - Dejvice, Czech Republic.

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University Degrees:

2005 MSc. in Food technology, University of Chemistry and Technology Prague, Thesis: Authenticity of alcoholic beverages made from fruit and eggs

2009 PhD in Food technology, University of Chemistry and Technology Prague, Thesis: Food Authenticity

2015 Assoc. Prof. in Food technology, University of Chemistry and Technology Prague, Thesis: Quality evaluation of tomato products

Employment Positions:

2017–till now Head of Department of Food Preservation, University of Chemistry and Technology Prague, Czech Republic

2015–till now Associate Professor at the University of Chemistry and Technology Prague, Czech Republic

2009–2015 Assistant Professor at the University of Chemistry and Technology Prague, Czech Republic

2009–till now Scientist at the Independent Packaging Laboratory of the University of Chemistry and Technology Prague, Czech Republic

Pedagogical Activities:

2009–till now Associated Professor/Assistant Professor at the Department of Food Preservation, University of Chemistry and Technology Prague. Teaching following subjects: “Industrial Chemistry”, “Production of Food raw Materials”, “Food production and nutritional value”, “Advanced Food Technology I and II”, and “Food Technology and Biotechnology”. Approximately 250 students attend these courses each year. Applicant was a supervisor of 12 bachelor, 14 diploma and 2 doctoral thesis.

Scientific and Research Activities:

- Food analysis – HPLC, GC and DART/TOF-MS in different food matrixes
- Food quality and reformulation
- Fruit and vegetable technology
- Grant project QK1910100 Impact of reformulation on the shelf-life and physical and chemical properties of food products, 2019-2023, Ministry of Agriculture of the Czech Republic, leading researcher