

KORMOSNÉ BUGYI Zsuzsanna associate professor +3614864824 kormosne.bugyi.zsuzsanna@semmelweis.hu

## KORMOSNÉ BUGYI Zsuzsanna

PLACE, DATE OF BIRTH	KISKUNHALAS, 30 AUGUST 1984
EDUCATION	SEMMELWEIS UNIVERSITY
	2024, Dietitian
	SEMMELWEIS UNIVERSITY
	2019, Nutritionist (MSc)
	UNIVERSITY OF SZEGED
	2012, Biochemical Engineer Specialized in Economics
	BUDAPEST UNIVERSITY OF TECHNOLOGY AND ECONOMICS
	2008, MSc in Bioengineering
SCIENTIFIC DEGREES	2013, PHD (GEORGE OLAH DOCTORAL SCHOOL, BUDAPEST UNIVERSITY OF TECHNOLOGY AND ECONOMICS)
LANGUAGE SKILLS	2015, English, advanced, complex language exam
	2011, French, advanced, complex language exam (passive knowledge)
PROFESSIONAL-	ASSOCIATE PROFESSOR
SCIENTIFIC CAREER	2023-, Semmelweis University, Department of Dietetics and Nutritional Sciences
	ASSISTANT PROFESSOR
	2018-2023, Budapest University of Technology and Economics,
	Department of Applied Biotechnology and Food Science
	ASSISTANT LECTURER
	2013-2017, Budapest University of Technology and Economics, Department of Applied Biotechnology and Food Science
	VISITING POSTDOCTORAL FELLOW
	2014, University of Nebraska-Lincoln, Department of Food Science and Technology, Food Allergy Research and Resource Program

## PHD STUDENT

2008-2013, Budapest University of Technology and Economics, Department of Applied Biotechnology and Food Science

PUBLICATION LIST IN MTMT DATABASE	Accessible by clicking here.
SUBJECTS TAUGHT	2023-, Basics of Health Sciences II-III/Basics of Healthy Nutrition (HUN, ENG) 2024-, Cooking Technology and Collidics (Colloidics) (HUN) 2023-, Nutrition Sciences A, B (ENG) 2023-, Food Chemistry and Biochemistry A, B (HUN) 2019-2023, Bioengineering Technology Design (BUTE) (HUN) 2019-2013, Recent Issues of Food Safety (BUTE) (HUN) 2018-2013, Food Safety (BUTE)(HUN) 2017-2023, Basics of Biology (BUTE) (HUN) 2011-2023, Food Analysis (BUTE) (HUN)
	2010-2020, Food Analysis Laboratory Practice (BUTE) (HUN) 2009-2013, Modern Methods of Food Analysis (BUTE) (HUN) 2008-2013, Biochemistry Laboratory Practice (BUTE) (HUN)
PRACTICES LED	2023-, Food Chemistry and Biochemistry A, B (HUN) 2010-2020, Food Analysis Laboratory Practice (BUTE) (HUN) 2008-2013, Biochemistry Laboratory Practice (BUTE) (HUN)
TEACHING IN DOCTORAL PROGRAM	2021-, IMPROVEMENT OF THE CONDITIONS OF GLUTEN ANALYSIS (SUPERVISOR, BUTE GEORGE OLAH DOCTORAL SCHOOL)
PARTICIPATION IN TDK WORK	<ul> <li>2020- BUTE, A PROBLEM BEYOND WHEAT: THE ROLE OF RYE AND BARLEY PROLAMINS IN GLUTEN ANALYTICS</li> <li>2019- BUTE, DEVELOPMENT OF A VARIETY SELECTION METHODOLOGY FOR IDENTIFYING OAT VARIETIES SUITABLE FOR A GLUTEN-FREE DIET</li> <li>2011- BUTE, DEVELOPMENT OF GLUTEN ANALYTICAL METHOD VALIDATION THROUGH THE INVESTIGATION OF THE PROPERTIES OF REFERENCE MATERIAL CANDIDATE MODEL PRODUCTS</li> <li>2010- BUTE, DEVELOPMENT OF A GLIADIN-CONTAINING REFERENCE MATERIAL FOR THE IMPROVEMENT OF ALLERGEN ANALYTICAL METHODS</li> <li>2009- BUTE, INVESTIGATION OF THE IMPACT OF FOOD PROCESSING ON ALLERGENIC PROTEINS FOR THE DEVELOPMENT OF METHOD VALIDATION PROTOCOLS</li> </ul>

PROFESSIONAL- SCIENTIFIC ACTIVITIES	2024-, ADVISORY BOARD MEMBER (CHAMBER OF HUNGARIAN HEALTH CARE PROFESSIONALS, DIETETICS DIVISION) 2023-, MEMBER OF THE COMPLEX COMMITTEE ON FOOD SCIENCE OF THE HUNGARIAN ACADEMY OF SCIENCES 2022-, MEMBER OF ETHICS COMMITTEE, HUNAGARIAN SOCIETY OF NUTRITION 2021-, SECRETARY, WORKING COMMITTEE ON FOOD ANALYSIS AND QUALITY OF THE HUNGARIAN ACADEMY OF SCIENCES
MEMBERSHIP IN ORGANISATIONS	2024-, CHAMBER OF HUNGARIAN HEALTH CARE PROFESSIONALS 2023-, COMPLEX COMMITTEE ON FOOD SCIENCE OF THE HUNGARIAN ACADEMY OF SCIENCES 2023-, WORKING COMMITTEE ON NUTRITION OF THE HUNGARIAN ACADEMY OF SCIENCES 2016-, HUNGARIAN SOCIETY OF NUTRITION 2016-, HUNGARIAN DIETETIC ASSOCIATION
	2015-, WORKING COMMITTEE ON FOOD ANALYSIS AND QUALITY OF THE HUNGARIAN ACADEMY OF SCIENCES 2015-2023, WORKING COMMITTEE ON FOOD PROTEINS OF THE HUNGARIAN ACADEMY OF SCIENCES
PROFESSIONAL ACKNOWLEDGEMENTS	2020, EXCELLENT EMPLOYEE OF THE FACULTY (BUDAPEST UNIVERSITY OF TECHNOLOGY AND ECONOMICS, FACULTY OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY) 2013, WOLFGANG KESSLER RESEARCH AWARD OF THE GERMAN-HUNGARIAN SOCIETY, PHD CATEGORY 2013, ROSZTOCZY FOUNDATION SCHOLARSHIP SUPPORTING RESEARCH ACTIVITY IN THE UNITED STATES FOR A PERIOD OF 1 YEAR 2012, BEST POSTER AWARD (14TH ICC CEREAL AND BREAD CONGRESS AND FORUM ON FATS&OILS, 6-9 AUGUST 2012, BEIJING, CHINA) 2010, BEST POSTER AWARD (2ND MONIQA INTERNATIONAL CONFERENCE, "EMERGING AND PERSISTING FOOD HAZARDS: ANALYTICAL CHALLENGES AND SOCIO-ECONOMIC IMPACT", 8-10 JUNE 2010, KRAKOW, POLAND) 2008, XVII. MÉTE OTDK (NATIONAL COMPETITION FOR STUDENTS), SESSION OF ANALYTICS AND MEASUREMENT TECHNIQUES, 1 <sup>ST</sup> PLACE

DATE OF FINALISING CV 20 NOVEMBER 2024