

Life Science for Food Division

Name	Research Field	Research Topics	E-Mail Address (Please change [*] to [@])	Official Web Site	
Associate Professor INAGAKI, Mizuho	Food Material Chemistry	Study on the mechanism of food components for anti-viral effects and gut microbiota correction	mizuho@gifu-u.ac.jp	https://www.abios.gifu-u.ac.jp/education/member/lifescience/mizuho/	
Assistant Professor IMAIZUMI, Teppi	Process Engineering for Agriproducts	Studies on structural and physical properties in processed fruit and vegetables	imaizumi@gifu-u.ac.jp	https://www1.gifu-u.ac.jp/~nougan/	JD
Professor IWAMOTO, Satoshi	Food Engineering	Encapsulation of antioxidants for making fine food and/or medicines by emulsification Application of self-assembly of natural amphiphilic substance to create functional interface Release and/or gene expression of food associate	isatoshi@gifu-u.ac.jp	https://www1.gifu-u.ac.jp/~shokko/	
Associate Professor KATSUNO, Nakako	Food Processing Chemistry	Study of dispersion stability of particles in nonaqueous food slurry	katsuno.nakako.n0*f.gifu-u.ac.jp	https://www1.gifu-u.ac.jp/~aprocess/index.htm	JD
Associate Professor KITAGUCHI, Kohji	Food Immunology	Molecular and cellular studies on the interaction between immune cells and food components Studies on inhibitory effect of food on allergic diseases	kkohji@gifu-u.ac.jp	https://www1.gifu-u.ac.jp/~yabet/	JD
Associate Professor SHIMADA, Masaya	Nutritional Biochemistry	Regulation of metabolic diseases (fatty liver, diabetes etc.) by nutrients and food components	mshimada@gifu-u.ac.jp	https://www.abios.gifu-u.ac.jp/education/member/lifescience/nut-micr/	JD
Associate Professor THAMMAWONG, Manasikan	Postharvest Physiology	Understanding of Quality Change Mechanisms and Development of the Novel Postharvest Technology for Fresh Produce	pim@gifu-u.ac.jp	https://www.abios.gifu-u.ac.jp/education/member/lifescience/knakano/	JD
Professor NAKAGAWA, Tomoyuki	Food Microbiology	Molecular cell biology of yeasts Molecular breeding of yeasts Development of industrial enzymes	t_nakaga@gifu-u.ac.jp	https://www.abios.gifu-u.ac.jp/education/member/lifescience/r_nakaga/	JD
Professor NAKANO, Kohei	Postharvest Engineering	Postharvest Physiology and Technology of Fresh Agricultural produces	knakano@gifu-u.ac.jp	https://www.abios.gifu-u.ac.jp/education/member/lifescience/knakano/	JD
Professor NISHIZU, Takahisa	Food Process Engineering	Studies on physical properties of food Development of food process monitoring technique Studies on food freezing	nishizu.takahisa.g0*f.gifu-u.ac.jp	https://www1.gifu-u.ac.jp/~aprocess/index.htm	JD
Professor YABE, Tomio	Functional Food Biochemistry	Glycobiological studies on function control through proteoglycans. Structural analysis of a dietary fiber in food and studies on physiology.	yabet@gifu-u.ac.jp	https://www1.gifu-u.ac.jp/~yabet/	JD

Faculty members with "JD" also teach for JD program (International Joint Department of Food Science and Technology between Indian Institute of Technology Guwahati and Gifu University)