

Resume

Name : S.UDHAYA GEETHA
Date of Birth : 29.11.1992
Qualification : Ph.D in Food Science and Nutrition
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SERVICE: PROFESSIONAL BACKGROUND

- **Assistant Professor** in Department of Food Safety and Quality Management, Virudhunagar Hindu Nadar Senthikumara Nadar College (Autonomous), Virudhunagar from 18.07.2022 to till date.
- **Assistant Professor** in Department of Food Science and Technology, Arul Anandar College, Karumathur, Madurai.-16.06.2016 to 31.05.2017 (1 Year)

Subjects taught:

- Basic food Science
- Fast food catering service
- Food marketing
- Dairy Science and technology
- Post-harvest technology
- Food microbiology

Practical Session handled:

- Food Analysis
- Dairy lab
- Microbial analysis
- Bakery and confectionary lab

Equipments known:

- Rheological factor (Viscosity)

- Socsplus (Fat analyzer)
- Fibroplus (Fiber analyzer)
- Colour reader
- UV – Vis Spectrometer

Educational Qualification:

LEVEL	UNIVERSITY	INSTITUTION	YEAR OF PASSING	CLASS
Ph.D Food Science and Nutrition	Avinashilingam University	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	Yet to submit on July, 2022	-
M.Phil Food Science and Nutrition	Avinashilingam University	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	July, 2017	I Class (with distinction)
M.Sc., Degree Food Processing and quality control	Madurai Kamaraj University	V.V.Vanniaperumal College for Women, Virudhunagar.	April,2016	I Class (with distinction)
B.Sc., Degree Food Processing	Madurai Kamaraj University	V.V.Vanniaperumal College for Women, Virudhunagar.	April, 2014	I Class
Higher secondary	Tamil Nadu State Board	Govt. Girls Higher Secondary School, Virudhunagar.	March, 2011	II Class
SSLC	Tamil Nadu State Board	Govt. Girls Higher Secondary School, Virudhunagar.	March, 2009	I Class

Area of specialization:

- Food Science and Nutrition

- Food Processing and quality control

Awards / Honors Received:

- Received **Gold medal** in Master Degree

Publications

Name of the article	Journal	Journal criteria
Development and Standardization of Mango leaf incorporated Health mix	Indian Journal of Nutrition and Dietetics, vol.58, Supplement II pg.no 68-73, January – March 2021	UGC
FTIR and XRD of Zinc Oxide Nano Particle From <i>Mangifera indica</i> L. <i>Anacardiaceae</i>	Journal of Pharmaceutical research - International	Web of Science
Invitro DPPH activity and cytotoxicity analysis of Zinc Oxide Nanoparticles (ZnO nps) from <i>Mangifera indica</i> L. <i>Anacardiaceae</i> leaves extract	International Journal of Health Sciences 6(S5). ISSN: 2550-6978, eISSN:2550-696X, 5285 – 5293, June, 2022 https://doi.org/10.53730/ijhs.v6nS5.10137	(Scopus indexed)

Guest Lecture given:

Topic	Audience	Venue
Guest lecture on “EAT FIT FOR HEALTHY LIFE”	UG AND PG Students of Master of Business Administration Department	Classroom of PG MBA on 27.08.2022.
Lecture on “FOOD FIESTA”.	UG and PG students of Commerce department (SF)	PG Classroom of Commerce department on 19.10.2022