


### A). PERSONAL DETAILS

<b>Name</b>	Dr. Dinker Singh	
<b>Designation</b>	Associate Professor	
<b>DOB</b>	01.08.1989	
<b>Date of Joining in DUVASU</b>	22.08.2024	
<b>Address</b>	Department of Dairy Technology, College of Dairy Science, DUVASU, Mathura, U.P.-281001	
<b>E-mail</b>	<a href="mailto:dinker.singh@upvetuniv.edu.in">dinker.singh@upvetuniv.edu.in</a>	
<b>Contact (Phone/Mobile)</b>	+91-9539449016	

### B.) ACADEMIC QUALIFICATION

Sl. No.	Degree	Year	Institute/University
1	B.Tech. (Dairy Technology)	2008	Allahabad Agricultural Institute-Deemed University, Allahabad, U.P.-211006
2	M. Tech. (Dairy Technology)	2010	S.H.U.A.T.S. (formerly AAIDU), Prayagraj, U.P.-211006
3	Ph.D. (Dairy Technology)	2014	Banaras Hindu University, Varanasi-221005

### C). PROFESSIONAL/ WORK HISTORY

Sl. No.	Designation	Department/Organization	Period
1	Assistant Professor	Department of Dairy Technology, Verghese Kurien Institute of Dairy and Food Technology, Kerala Veterinary and Animal Sciences University, Mannuthy, Thrissur, Kerala-680651	10.03.2015 – 21.08.2024
2	Associate Professor	Department of Dairy Technology, College of Dairy Science, DUVASU, Mathura, U.P.-281001	22.08.2024 to till date

**D.) AREA OF SPECIALIZATION:** Frozen Dairy Desserts, Traditional/Ethnic Dairy Products, Fermented Dairy Desserts, Functional Dairy Foods

### E.) MEMBERSHIP OF PROFESSIONAL ORGANIZATION

Sl. No.	Professional Organization	Duration
1.	Association of Food Scientists and Technologists (India)	Life Member
2.	Trends in Biosciences Journal, Kanpur (U.P.), India.	Life Member
3.	Indian Dairy Association	Ordinary Member

**F.) PUBLICATION (No. Only)**

Sl. No.	Particulars	No.
1.	Book Chapters	01
2.	Research Articles	15
3.	Review Article	06
4.	Practical Manual	07
5.	Training Manual	02
6.	News Letter	01
7.	Abstracts	30

**G.) AWARDS/FELLOWSHIPS**

Sl. No.	Awards/Fellowships	Year
1	First Rank in M.Tech. (Dairy Technology)	2010
2	UGC Fellowship for Ph.D. Degree	2010 - 2014
3	Young Scientist Award	2018
4	Best Paper Presentation award	2019

**H.) PROJECTS HANDLED**

Title of the Project	Level of Association (PI/CoPI/As sociate)	Period		Value of the Project (Rs. In Lakhs)	Sponsorin g Agency
		From (DD/MM/YYYY)	To (DD/MM/YY YY)		
Development of Ready to Eat (RTE) based Functional Dairy Foods	PI	23/02/2021	31.03.2022	27	Govt. of Kerala
Development of functional Dairy Foods	PI	23/02/2021	31.03.2022	24	Govt. of Kerala
Technology Upgradation, Mechanization, shelf-life enhancement of value addition of traditional dairy products of Kerala	PI	06/07/2021	31/03/2023	14	Govt. of Kerala
Manufacturing of various value added products by College of Food Technology, Thumburmuzhy	PI	10.02.2016	10.11.2021	2.00	KVASU
Construction of Ladies Hostel for the College of Dairy Science and Technology, Kolahalamedu Campus	PI	30/08/2018	31/3/2020	100.00	Govt. of Kerala
Strengthening Infrastructure facilities of College of Food Technology,	PI	02/11/2016	31/03/2018	100.00	Govt. of Kerala

Thumburmuzhy, Thrissur					
Strengthening of model food processing unit cum students training centre at CFT, Thumburmuzhy	PI	02/11/2016	31/03/2018	100.00	Govt. of Kerala

**I.) Seminar/ Symposium organized as Chairman/Organizing Secretary/ Convener**

Type of Program	Name of the program organized	Sponsoring agency	Year	Period	
				From (DD/MM/YYYY)	To (DD/MM/YYYY)
Workshop	Workshop on “JASP for Data Analysis”	Indian Dairy Association (IDA), Kerala Chapter; Association of Food Scientists and Technologists (India), Thrissur Chapter	2023	02/12/2023	02/12/2023
Hands on Training	“Preparation of Milk Products for small scale enterprises” under Technology Management Development Programme	Department of Industries and Commerce, Govt. of Kerala	2022	15/12/2022	28/12/2022
Refresher/symposium	“Refresher Programme on Continual Education for Dairy Professionals”	College of Dairy Science and Technology Graduate Association (CDSTGA)	2022	30/09/2022	01/10/2022
Workshop/ Hands on Training	“Workshop on Cheese Technology: Cheddar and Ricotta” Under <b>Brain Gain Programme</b>	Kerala State Higher Education Council, Govt. of Kerala	2022	22/07/2022	23/07/2022
Workshop/Symposium	Workshop on “Sustainable Dairy Development in Kerala”	Kerala State Plan fund under capacity building programme for student’s project	2017	30/10/2017	30/10/2017

Workshop / Training	World Environment Day 2016 under Ecology and Environment Programme	Kerala State Council for Science, Technology and Environment (KSCSTE)	2016	07/06/2016	07/06/2016
Workshop / Symposium	World Food Day with topic on "Food Technology: Opportunities and Challenges"	Kerala Veterinary and Animal Sciences University	2015	16/10/2015	16/10/2015

**J.) No. of students guided as Major Advisor for PG scholar: 14**

**K.) No. of students guided as Minor Advisor for PG scholar: 10**

**L.) Administrative Responsibilities**

1. Worked as **Special Officer** for inception of College of Food Technology, Thumburmuzhy, Thrissur (Dist.), Kerala from July 27<sup>th</sup>, 2015 to Feb 01<sup>st</sup>, 2017.
2. Worked as **Special Officer** for inception of College of Dairy Science and Technology, Kolahalamedu, Idukki (Dist.), Kerala from July 10<sup>th</sup>, 2017 to Aug 18<sup>th</sup>, 2021.
3. **Nodal Officer** for AISHE at CFT, Thumburmuzhy and CDST, Kolahalamedu
4. **Nodal Officer** for IUMS at CFT, Thumburmuzhy and CDST, Kolahalamedu
5. **Chairman**, Local Purchase Committee at CFT, Thumburmuzhy
6. **Returning Officer** for Election to College Union-2016 at CFT Thumburmuzhy
7. **Patron**, CFT-PTA at CFT, Thumburmuzhy
8. **Patron**, CDST-PTA at CDST, Kolahalamedu
9. **Returning Officer** for Election to College Union-2017-18 at CDST, Pookode
10. **Convener** for 'Best Teacher Award' selection committee at CDST, Pookode
11. **Mentor** for Experiential Learning Programme
12. **Asst. Course Director**, Experiential Learning Programme, VKIDFT, Mannuthy
13. **Nodal Officer**, News periodicals, VKIDFT, Mannuthy
14. **Convener**, Student's Computer Club- Executive committee
15. **Member**, Curricular Aspects in National Assessment and Accreditation Council (NAAC) committee

