

Profile of Dr C.A.KALPANA



- (i) Designation : Associate
- (ii) Department : Food Science
- (iii) Qualification : Msc., BEd.,
- (iv) Experience : 25 years
- (v) Specialization : Food Science
- (vi) Email id : cakalpana272@gmail.com
- (vii) Research Guidance :

Professor  
and Nutrition  
MPhil., PhD  
and Nutrition

| Degree | Awarded | Guiding |
|--------|---------|---------|
| M.Phil | 6       | Nil     |
| Ph.D   | Nil     | 6       |

(viii) Publications

| S.No | Category                                 | Total | For the Period (2013-2018) |
|------|--|-------|----------------------------|
| 1    | International Journals                   | 10    | 4                          |
| 2    | National Journals                        | 14    | 6                          |
| 3    | In house                                 | -     | -                          |
| 4    | Full length articles in proceeding       | 6     | 6                          |
| 5    | National Conference                      | -     | -                          |
| 6    | Books / Chapters in Books / Books Edited | 3     | 3                          |

(ix) Best 5 Publications (2013-2018):

| S.No. | Title of the Article             | Name of the Journal                       | I/N      | ISBN / ISSN     | Vol .  | Pages      | Date, Month and Year |
|-------|----------------------------------|---|----------|-----------------|--------|------------|----------------------|
| 1.    | Effect of Ramadan fasting on the | Indian Journal of Nutrition and Dietetics | National | ISSN: 0022-3174 | vol 50 | pp 306-314 | 2013                 |

|    |  |  |               |                            |                |           |                  |
|----|--|--|---------------|----------------------------|----------------|-----------|------------------|
|    | nutritional status of newborn  |  |               |                            |                |           |                  |
| 2. | Development of freeze dried pomegranate peel powder and acceptability of formulated tea              | International Journal of Applied Home Science,       | International | P-ISSN: 2394-1413          | Vol 3          | , pg 6-15 | February, 2016   |
| 3. | Development of an Interactive Website on Metabolic Syndrome and its impact on obese Adolescent Girls | International Journal of Current Research and Review | International | E-ISSN: 0975-5241 (online) | Vol 9, Issue 3 | pg 34-38, | February 2017    |
| 4. | Cultivation of <i>Solanum nigrum</i> under controlled environment using organic fertilizer           | International Journal of Applied Home Science,       | International | P-ISSN: 2394-1413          | Vol 3,         | pg 6-15   | July & Aug. 2017 |
| 5. | Mobile Health- An effective communication tool   | International Journal of Current Research and Review | International | E-ISSN: 0975-5241          | Vol 10, Issue  | Pg 1-8    | 2018             |

|  |  |  |  |          |       |  |  |
|--|--|--|--|----------|-------|--|--|
|  |  |  |  | (online) | ue 4, |  |  |
|--|--|--|--|----------|-------|--|--|

(x) Sponsored Projects

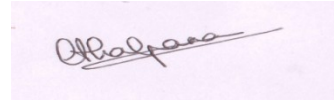
| Major Projects handled so far |                  | Major Projects handled during (2013-2018) |                  |
|-------------------------------|------------------|---|------------------|
| Nos                           | Financial Outlay | Nos.                                      | Financial Outlay |
| 5                             |                  | 2   |                  |

(xi) Details of the Projects (2013-2018):

| S.No | Title of the Project  | Funding Agency   | Duration  | Total Amount in Lakhs |
|------|---|--|---|-----------------------|
| 1.   | Prevalence of Metabolic syndrome among obese adolescent girls and impact of nutritional intervention and lifestyle modification | DST SERB   | <b>Two years</b><br>November 2013 to October 2015 | 12,00,000             |
| 2.   | Nutrition Communication on Obesity associated Vitamin D Insufficiency among adolescent girls                                    | UGC XII<br>PLAN- General-<br>Research and<br>Extension<br>activities-<br>Inhouse project | 01.12.2016<br>to 31.3.2017                        | 35,000                |

- (ix) Seminars / Conferences / Workshops organized (2013-2018) : 1  
(x) Seminars / Conferences / Workshops attended (2013-2018) : 21  
(xi) Awards / Achievements / Recognitions (2013-2018) : 4  
(xii) Invited Talks (2013-2018) : 10  
(xiii) Visits Abroad (2013-2018) : 3  
  
(xiv) Additional Responsibilities (2013-2018) : 1. University SC/ST Cell Coordinator (2016-2018)

2. Non Subject Expert  
Institutional Animal Ethics Committee  
( 2017 onwards)

A rectangular box containing a handwritten signature in black ink. The signature is cursive and appears to read "D. Palana".

Signature of the staff