

1. **Name** : **Dr.Santhi Sri, K.V**
2. **Date Of Birth** : 06.08.1969
3. **Nationality** : Indian
4. **Present Position** : Associate Professor & **Head**  
Department of Food Science, Nutrition and Dietetics  
Acharya Nagarjuna University  
Guntur-522510
5. **Field of Specialization** : Clinical Nutrition
6. **Address:**

**Official** : Associate Professor

Department of Food Science, Nutrition and Dietetics  
Acharya Nagarjuna University  
Guntur-522510

**Residential** : 4<sup>th</sup> floor, Pointe Homes, 9<sup>th</sup> Lane, Tarak Rama Nagar, S.V.N.Colony, Guntur

Mobile:9951414540

E.Mail: [santhi2020@Rediffmail.Com](mailto:santhi2020@Rediffmail.Com)  
[drsanthi.anu@gmail.com](mailto:drsanthi.anu@gmail.com)

**Administrative positions(Current) :** **Director,**  
Centre for Women Studies  
Acharya Nagarjuna University, Guntur-522510

**7. Academic QUALIFICATIONS: M.Sc; M.Phil; Ph.D; SLET; NET**

| Examination  | Name of the Board/ University   | Year of Passing | Percentage of Marks obtained | Subject  |
|--------------|---------------------------------|-----------------|------------------------------|--|
| High School  | Board of Secondary Education    | 1984            | 69.5                         | English, Telugu, Hindi, Mathes, Science, Social      |
| Intermediate | Board of Intermediate Education | 1986            | 74.6<br>( 87%in group)       | English, Telugu, Physics, Chemistry, Botany, Zoology |

|              |                                    |      |  |   |
|--------------|------------------------------------|------|--|---|
| B.Sc (H.Sc)  | A.P<br>.AgriculturalUn<br>iversity | 1989 | 7.88<br>O.G.P.A<br>(10 Point<br>Scale) | Agronomy, Horticulture, Extension,<br>Biochemistry, Statistics, Food& Nutrition,<br>Sociology, Psychology., Microbiology,<br>Child Development, Human Resource<br>Management, public health, Economics<br>etc.                                |
| M.Sc. (H.Sc) | A.P<br>Agricultural<br>University  | 1993 | 8.16<br>(10 Point<br>Scale)            | Community Nutrition, Biochemistry,<br>Intermediary Metabolism, Therapeutic<br>Nutrition, Food Science, Maternal & Child<br>Nutrition, Research Methodology,<br>Extension Education, Statistics, Food<br>Chemistry, Microbiology, Research etc |
| M.Phil.      | Acharya<br>Nagarjuna<br>University | 2008 | 72.8                                   | Environmental Sciences  |
| Ph.D.        | Acharya<br>Nagarjuna<br>University | 2013 |  | Environmental Sciences  |

1. Qualified **SLET**, conducted by A.P.State Government during July , 1997

2. Qualified **NET**, conducted By ICAR (Indian Council of Agricultural Research) during, 2007

#### **Membership WITH Professional Scientific Bodies:**

1. Life Member in The Indian Science Congress Association - **L22843**

2. Life Member in The AFSTI(Association of Food Scientists & Technologists  
**AFSTI/LM/2013/ZON/1537**

3. Life Member in Andhra Agricultural Journal = **8.1.2013-L285**

4. Life Member in The Indian Dietetic Association - **IDA-09889**

5. Life Member in Nutrition Society of India, Membership

6. Life Member in The I-Xplore International Research Journal - Consortium  
(IIRJC)--- ID.No-12939

#### **Awards & Honours**

## 8.Honors and Awards

1. Received **Commendation/Merit AWARD** FROM Prakasam District Collector, Mrs.B.Udaya Lakshmi, IAS, While Working At K.V.K as Research Associate against Scientist post of Acharya N.G.Ranga Agricultural University, Darsi, Prakasam District , During 2007.
- 2.Awarded with **Women of Excellence** on the eve of women's day, 2017 by SIRI foundation, Vijayawada. (National level).
- 3.Awarded **Certificate of Appreciation** by Inner wheel Club of Guntur, Udaan, in view of International Women's Day-2022.
- 4.**Adarsh Vidya Saraswati Rashtriya Puraskar**, National Award of Excellence, 2022 on 10.06.2022 by Global Management Council, Ahmedabad.
- 5.**Best teacher Award** from B.C.Em,ployees Federation, awarded on 03.01.2023.
- 6.Received **BEST WOMAN** award on 05.03.2023 for International Women's Day celebrations, 2023 organized by Oasis welfare organization, registered under A.P.Government
7. **Best Paper presentation award** in National Seminar Frontiers in Plant and Microbial Research(FPMR-2023).
- 8.**DR.Sarvepalli Radhakrishnan Best teacher award** (National Level) from The Society for Learning Technologies, Vijayawada recognized by Government of Andhra Pradesh, India, for the year 2023
9. Received **State Best Teacher Award by Andhra Pradesh State Government** on 05.09.2023
10. Associate Fellow in A.P.Academy of Sciences 19.03.2016.
11. Member of Editorial Board, Glacier Journal of Scientific Research, Ahmadabad, 2022.
12. Advisor for Association of Food Scientists & Technologists-AP Chapter, 09.08.2023.

## Research Experience:

1. **Principal Investigator** for UGC-Major Research Project-“**Impact of Pranayama and Amla-An Approach Towards The Control of Diabetes Mellitus**”. (UGC F.No 40-220/2011(Sr Dated 29.06.11) (Area of Research-Clinical Nutrition).
2. **M.Sc.** Research Work on “ **Effect of Gramasiri Programme on Nutritional Status of Pre-School Children**”. (Area of Research- Community Nutrition).
3. **M.Phil** Research Work on“**Impact of Watershed on Household Production Systems**” (Area Of Research -**Environmental Sciences**)
4. **Ph.D** Research Work on “**Investigation on Adoption of Integrated Pest Management Practices for Redgram Crop by the farmers of Prakasam District In Andhra Pradesh, India**”(Area of Research -**Environmental Science & Agricultural Science**)

## Research guidance

1. Ph.D awarded to Kusuma Neela, B on 13.07.2019 for a thesis entitled The effect of soybean consumption on the quality of Life of Women(A study on Women between 40-50 years in Vijayawada city)
2. Ph.D awarded to Nagaraju Jalli on 05.07.2021 for a thesis entitled Studies on phytochemical Screening, Molecular Docking, Antioxidants and Antibiofilm activities of certain Medicinal plants from Mizoram India.”
3. Ph.D awarded to G.Gladvin on 03.08.2021 for a thesis entitled Phytochemical Extraction and characterization of bioactive compounds in Citrullus lanatus fruit; A comparative study between hybrid and Wild type species of watermelon
4. Ph.D awarded to Anagha Tulasi Latha on 31.01.2022 for a thesis entitled Obesity Causes and complications- strategies for weight loss.
5. Ph.D awarded to Kasturi Phanimadhavi on 03.08.2022 for a thesis entitled Investigation to assess magical benefits of Carica papaya leaves; an analytical and evaluation study
6. Ph.D awarded to K.Swarajya Lakshmi on 04.08.2022 for a thesis entitled Exploration on efficacy of Sampoorana Poshana scheme in West Godavari

**Research Students Information (Awarded): 6 Ph.Ds**

Currently Guiding-6 members

**Academic Achievements:**

1. Involved In Organization of various Training Programmes related to Nutrition, Health and Agriculture to Extension Personnel - **AEO's , M.P.E O's, Anganwadi Teachers.**
2. Organized **36 On and Off - Campus Training Programmes to Rural Women , Farmers, Rural Youth** etc., in Home-Science and Agricultural Technologies.
3. Participated in **180 Training Programmes** organized by K.V.K Darsi, as **Resource person**
4. Resource person for creating awareness on Nutrition and Health programmes through training programmes, radio talks, guest lectures, press notes etc.
5. Published Popular Articles in various magazines like Health Help, Agri- Gold Swarna Sedyam , Grama Swarajya ,Rythu Nestham, Padipantalu, Annadata etc.
6. Participated as Resource Person in several training programmes to Farmers , Farm Women on various Home -Science and Agricultural Technologies organized by **ATMA(Agriculture**

Technology Management Agency) , FTC, Horticulture, Agriculture department ,DWMA (District Water Management Agency) etc ., of Prakasam District.

#### 7.Developed Information Material on -

- Garbhini Streealu Teesukovalasina Jagrattalu
- Fluorosis – Samasyalu
- Perati Thota - Namuna - Avasyakata – Pempakam
- Aarogya Pari Rakshanalo Molakettinchina Ginjala Patra
- Aarogya Parirakshanaku Poshanaku Madhya Gala Sambandhamu
- Atisara Nundi Samrakshana Pondatam Ela ?
- Mande Vesavilo Teesukovalasina Jagrattalu
- Rakta Heenatha – Samasyalu
- Puttagodugula Pempakamu
- Vermi Compost - Melyna Sendriya Yeruvu
- Nutritional And Medicinal Importance of Mushrooms
- Medicinal And Nutritional Importance of Fruits.
- Aku Kuralu –Avasyakatha
- Aaharamulo Chirudhanyala Pramukhyatha
- Pillalalo Abhivruddi Lopalu - Teesukovalasina Jagrattalu
- Vermi Compost Tayari Oka Svayam Upadhi Karyakramamu

**No. of books / chapters published** : 1.Chapter 6<sup>th</sup> was contributed, entitled “**Proposals for improvement of Nutritional levels in Seemandhra**”, for a book on Development of New state of Andhra Pradesh, a vision document from Avon Publishers, New Delhi.Ed.by Prof.K.Viyanna Rao & M.Koteswara Rao.

2. Contributed a chapter on **Health Status of Andhra Pradesh towards sustainable development**, pages 99-102, for a book published by ANU, entitled “**State of Andhra Pradesh towards sustainable development.**”

#### Work Experience:

1. **Nutritionist** in Grama Siri , A Voluntary Organization at Bapatla Mandal , Guntur District, from 1-02-1992 to 23-03-1993.

2. **Coordinator** in Integrated Rural Development Society , Voluntary Organization for Rural Development at Cherukupalli , Guntur District, from 1-06-1994 to 2-10-1996.
3. **Lecturer In Vigyan Degree College & Vigyan School Of P.G Studies** from 3-10-1996 to 30-04-2003 at Guntur.
4. **Research Associate** against **Scientist Post** of ANGRAU, sanctioned by ICAR in Krishi Vigyan Kendra of ANGRAU from 2-05-2003- 10.12.2009.
5. Currently working as **Associate Professor in Acharya Nagarjuna University** from 11.12.2009 onwards and also **Head** for the department of Food Science, Nutrition and Dietetics.

#### **Research Papers in peer reviewed journals**

1. **Santhisri, K.V.** and Dr.P.Yashoda Devi. Utilization of Health Services and Immunizational Status of Gramsri Families. Journal of Research, 2008,pp 57-60.
2. **Santhisri , K.V.**Efficacy of Gramasiri Programme with regard to Nutritional Status of Pre-School Children. The Andhra Agricultural Journal. 2009,pp 271-398.
3. **Santhisri , K.V.** Relation Between Socio Economic Status And Nutritional Status. The Andhra Agricultural Journal. 2009, pp 399-527.
4. **Santhisri, K.V.** Knowledge, Attitude And Practices (KAP) Levels of Gramasiri Mothers Vs.Non.Gramasiri Mothers. The Andhra Agricultural Journal.,2010, 57: 111-112.
5. Siva Narayana G., Leela Rani, M. **Santhi Sri K.V.** Indigenous Animal Husbandry Practices in E. Godavari Dt.of Andhra Pradesh, Andhra Agricultural Journal, 2011,No. 1,Pages255-257.
6. Guru Prasad M., Sandeep Raja D., Jaffar S.K., **Santhi Sri K.V.**,,Srinu Naik M.An Efficient And Regeneration Protocol For Agrobacterium Mediated Transformation of Japonica Rice Variety. International Journal of Pharmacy & Technology.1 (4) 3901-3908, 2012
7. Guruprasad M., Sandeep Raja D., **Santhi Sri K.V.**,,Srinu Naik M. Jaffar S.K In Vitro Plant Regeneration Using Shoot Tip Culture in Commercial Cultivar of Teak. International Journal of Pharmacy & Technology 2 (4) 4287-4290, 2012

8. **Santhi Sri Kv**, Brahmaji Rao And Suresh Vundavalli. A Study on Social and Economic Impact Assessment of Integrated Pest Management Farming and Non-IPM Farming Strategies in Redgram Crop. . International Journal of Agriculture.Photon. 2013, 124 pp.164-172
9. **Santhi Sri K.V**, D.Jalaja Kumari, G.Sivannarayana. Effect of Amla, An Approach Towards the Control of Diabetes Mellitus. Int.J.Curr.Microbiol.App.Sci.2013,2(9)103-108
10. Jalaja Kumari .D And **Santhi Sri K.V**. Health Promoting Properties of Phytochemicals Int.J.Pharm.Phytopharmacol.2013, 2(5): 307-311.
11. **Santhi Sri, K.V**, Anitha.G And Sivannarayana.G Power of Mass Media on Knowledge, Attitude and Practice (KAP) Levels of Rural Women. Indian Journal of Pharmaceutical Science & Research Vol 4|Issue 2| 2014 |1-4.
12. **Santhi Sri Kv**, Brahmaji Rao P And Sivannarayana G Effect of Watershed on Promotion of Self-Help Groups and Creation of Economic Opportunities. International Journal of Pharmaceutical Development & Technology 4(2), 2014, 1-5.
- 13.Suneetha Chatla, Dr.Jalaja Kumar Divi, Rama Swamy Reddy.G, Dr.**Santhi Sri, K.V** Impact of Dental Fluorosis In School Going Children In Andhra Pradesh, India: An Emperical Analysis International Journal o International Journal Of Multidisciplinary Educationl Research (IJMER), 3(3), March, 2014, 60-68.
14. **Santhi Sri KV**, Sivannarayana G And Ratna Sarojani D A Pilot Clinical Study on Impact of Pranayama and Amla-An Approach Towards Control of Diabetes Mellitus. The Andhra Agricultural Journal.62(2):464-467, 2015.
15. **Santhi Sri KV** Brahmaji Rao P and Suneetha Ch. Watershed Impact on Agro-Production and Live Stock Systems International Journal of Pharmaceutical Development & Technology,4(2), 2014, 1-5.
16. Suneetha Chatla, Rama Swamy Reddy.G, Brahmaji Rao, P.,**Santhi Sri, K.V** Fluoride concentration of ground water and prevalence of Fluorosis in Pedakakani and Tadikonda mandals in Guntur district of Andhra Pradesh. International Journal of Multidisciplinary Educationl Research (IJMER), 3(3), March, 2014, 60-68.
17. **Santhi Sri K.V**, Kasturi.K and Sivannarayana.G Impact of Pranayama and Amla, An Approach towards the Control of Diabetes Mellitus. International Journal of Pharmtech Research . Vol.6, No.3, Pp 1157-1161, July-Aug 2014.
18. **Santhi Sri KV**, Brahmaji Rao P .Pod Borer Incidence and Economics of IPM and Non-IPM Redgram Crops. International Journal of Multidisciplinary Educationl Research (IJMER), Vol.3, Issue11(2), November 2014, 118-127.

19. **Santhi Sri, K.V**, Brahmaji Rao, P. Sivanarayana G.”Magnitude of Adoption of IPM Practices in Redgram by Farmers of Prakasam District.The Andhra Agricultural Journal 61(4)942-948, 2014.
20. Kusuma Neela Bolla and **Santhi Sri, K.V** .“Soybean Consumption And Health Benefits”.International Journal of Scientific & Technology Research, 4 (7), 50-53, July,2015.
21. **Santhi Sri K V**, Sivanarayana G, Jhansi Rani G “Impact of Pranayama on Control of Diabetes Mellitus” The Andhra Agric. J 62(1):225-228, 2015.
22. Kusuma Neela Bolla and **Santhi Sri, K.V**, K.Sara Afnan , P.Krishna Veni and M.Kusuma “Effect of Diet Counselling on Type 2 Diabetes Mellitus”, International Journal of Scientific & Technology Research Volume4, No.6, August-2015.
23. Kusuma Neela Bolla and **Santhi Sri, K.V** and K.N.Vara Lakshmi”Diabetes Mellitus & Its Prevention. International Journal of Scientific & Technology Research Volume4, No.8, August-2015.
24. Anagha Tulasi Latha, Dr.Santhishri “Achieving Assured Weight Loss and Fitness through the Combination of Physical Exercise with Diet “International Journal & Magazine of Engineering, Technology, Management and Research Volume No: 2 (2015), Issue No: 11, page 1-5.if-2.6250
25. Kusuma Neela Bolla **and Santhi Sri, K.V** “Impact of Flax seed consumption on Dyslipidemia Food Science and Quality Management IISTE,vol-45,2015.page No.7-8.IF-4.56
26. Kusuma Neela Bolla **and Santhi Sri,K.V** “Krishna Veni P.”Diet duringEnergy Balance”Indian Journal of Science, an International Journal, vol.23, No.79, March1-2016 I.F-3.64
27. G.Gladvin, K.V Santhi Sri, G.Sudhakar and K.Somaiah” Physico Chemical and Functional properties of Watermelon (Citrullus lanatus)seed-oil.Food Science Research Journal.vol.7, issue 1, April2016, pg No.85-88
- 28.Kusuma Neela Bolla and **Santhi Sri,K.V** Diet during cardiovascular diseases. Journal of Medicine, Physiology and Biophysics.IISTE Journal.vol.23, 2016, pg No.24-31 ISSN 2422-8427 **Impact Factor value: 2.24**
29. Kusuma Neela Bolla, Santhi Sri.K.VEffect of Soy Bean Consumption on Quality of Life of Middle Aged WomenAdvances in Life Science and Technology www.iiste.org ISSN 2224-7181 (Paper) ISSN 2225-062X (Online) Vol.45, 2016 pg.27-32.



30. **NAGARAJU JALLI \* AND SANTHI SRI K V** “Novel Food Products Made from Goat Milk” IJRST –International Journal for Innovative Research in Science & Technology| Volume 2 | Issue 11 | April 2016 ISSN (online): 2349-6010
31. **NAGARAJU JALLI \* AND SANTHI SRI K V** “Formulation of Squash by using Sugarcane Juice IJRST –International Journal for Innovative Research in Science & Technology| Volume 2 | Issue 11 | April 2016 ISSN (online): 2349-6010
32. Kusuma Neela Bolla and **Dr.Santhi Sri, K.V.** Effect on soybean consumption on middle aged women. International Journal of Food Science and Nutrition. volume 2; Issue 5: September 2017: page no – 133-137. ISSN: 2455 -4898. Impact Sector: RJIF 5.14
33. **Dr. K.V Santhi Sri.** S. Raja Mani and Sravanim Simhadri. Amla, a Marvelous Fruit for Type -2 Diabetics. International Journal of Current Microbiology and Applied Sciences. special Issue -5 (October – 2017) pp. 116-123. ISSN: 2319-7706.
34. G. Gladvin , G. Sudhakar , V. Swathi1 K. V. Santhisri, Mineral and Vitamin Compositions Contents in Watermelon Peel (Rind) special Issue -5 (October – 2017) pp. 129-133 International Journal of of CurrenMicrobiology and Applied Sciences NAAS Score: \*5.3 8 . ISSN: 2319-7706
35. Santhi Sri KV, Sivannarayana G, Sravanim Simhadri, Review article on integrated pest management versus profile characteristics of the farmers International Journal of Food Science and Nutrition. Volume 3; Issue 1; 2455 -4898 January 2018; Page No. 88-94, IMPACT FACTOR -3.483 RJIF 5.14
36. A Tulasi Latha. Dr.K V Santhi Sri , Obesity Causes Complications and Dietary Weight Loss Strategy IJMETMR –International Journal and Magazine of Engineering, Technology, Management and Research, ISSN No.2348-4845, vol.5, 2018, no.8, pg.no.102-106. Impact Factor-3.56
37. Kusuma Neela Bolla & **Santhi Sri, K.V** (2019) “To assess the effect of Soybean consumption on Anthropometric and quality of life of Post Menopausal Women” International Journal of Scientific Research and Review (ISSN: 2279-543x), Volume 8, Issue 3, 2019 p no. 1233-1239. Impact Factor-6.1
38. Nagaraju Jalli1 , **Santhi Sri KV**, Sairengpuii Hnamte , Subhaswaraj Pattnaik , Parasuraman Paramanantham , Busi Siddhardha(2019) “Antioxidant, anti-quorum sensing and anti-biofilm potential of ethanolic leaf extract of Phrynium capitatum and Dryptes indica, - (ISSN:2221-1691), Vol. 9 Issue 8, p no. 323-332. **Impact Factor-1.903**
39. Nagaraju Jalli1, **Santhi Sri KV**, Sairengpuii Hnamte , Subhaswaraj Pattnaik , Parasuraman Paramanantham , Busi Siddhardha(2019) “Antioxidant and Anti-infective Potential of Ethanolic Extract of Eriobotrya bengalensis (Roxb.) Hook. f.: Phytochemicals Investigation and Molecular Docking”, Pure Appl Microbiol, (ISSN:2581-690x)13(1), 361-370 **Impact Factor-0.157**

40. A Tulasi latha **Dr. K V Santhi sri**. Obesity causes complications and strategy for weight loss, Cikitusi journal for multidisciplinary research, Volume 6, Issue 7, July 2019,ISSN NO: 0975-6876 Impact Factor- 6.261
41. Mrs. A.Tulasi Latha and **Dr. Santhi Sri, K.V**, Weight loss- a comprehensive study on present trends and strategies, Journal of Xidian University, vol.14, issue-5, 2020 ,ISSN NO: 1001-2400. Impact Factor- 5.4
42. Gladvin G,and KV Santhi Sri “Study Of Active Constituents From Methanolic Extract Of Watermelon Fruit Extract; A Comparative Analysis Of Hybrid And Wild Cultivar”Research Journal of Pharmaceutical, Biological and Chemical Sciences, September –October-2020, RJPBCS 11(5), Page No. 117-123 ISSN NO: 0975-8585 Impact Factor- 0.35
43. Gladvin G,and KV Santhi Sri “Evaluation Of Antibacterial And Antioxidant Property Of Active Ingredient Of Watermelon Peel Extract”. Research Journal of Pharmaceutical, Biological and Chemical Science, October2020, RJPBCS 11(5)Page No. 25-33 ISSN NO: 0975-8585. Impact Factor-0.35
44. [Dr. Santhi Sri, K.V., Mrs. Anagha Tulasi and Sravani Simhadri, Nutritional Impact on Covid-19 with Special Reference to Immunity in Economic Impact of Covid 19, A.P.H. Publishing Corporation 4435–36/7, Ansari Road, Darya Ganj, New Delhi-110002 Editor DR. Venugopal Pothuri , A special issue,2021, page No.110-115. Impct factor-](#)
45. [Mrs. Anagha Tulasi, Dr. Santhi Sri K.V. and Sravani Simhadri. Impact of COVID-19 on Food Availability, Security and Implications on Nutrition, in Economic Impact of Covid 19, A.P.H. Publishing Corporation 4435–36/7, Ansari Road, Darya Ganj, New Delhi-110002 Editor DR. Venugopal Pothuri, A special issue,2021, page No.151-154. Impct factor-](#)
46. Mehanad Ahmed **Dr. Santhi Sri, K.V** Diabetes Management in kids-understanding of its importance in schools-evaluation of the kids information tool kit project GIS Science journal ISSN NO: 1869-9391 Vol 8, Issue 7, Page No: 523-528 July 2021, Impact Factor-6.1
47. Phani M Kasturi1, **Dr. K V Santhi Sri**, Nutraceuticals and Functional Foods- Special focus on carica papaya NOVYI MIR RESEARCH JOURNAL, VOLUME 6, ISSUE 10, October-2021 ISSN NO : 0130-7673 Impct factor-6.1
48. Phani M Kasturi1, **Dr. K V Santhi Sri**, Estimation of Ca, K, and Sodium in carica papaya leaves of Pusa delicious, Coorg honey, and Coimbatore variety: Co2. A focus on leaf products.

GIS SCIENCE JOURNAL, VOLUME 8, ISSUE 10, 2021 ISSN NO: 1869-9391 Impact factor-6.1

49. Phani M Kasturi<sup>1</sup>, **Dr. K V Santhi Sri** An evaluation study on the efficacy of Carica Papaya Leaf juice extract juice in the improvement of platelet count among selected Dengue patients, Compliance Engineering Journal, Volume 12, Issue 12, pg.No.1-11, 2021 ISSN NO: 0898-3577 Impct factor-5.3

50. Kaza Swarajya Lakshmi and **Dr. Santhi Sri**, K.V. SAMPOORNAPOSHANA IMPACT ON HEMOGLOBIN LEVELS OF PREGNANT LADIES IN WEST GODAVARI DISTRICT International Journal of Current Research, Vol. 14, Issue, 02, pp.20588-20591, February, 2022, ISSN: 0975-833X Impct factor-7.992

51. Kaza Swarajya Lakshmi and **Dr. Santhi Sri, K.V** .A systemic review of different welfare programs and their beneficial effects in improving the nutritional status of women and children in India. GIS SCIENCE JOURNAL, VOLUME 9, ISSUE 3, 2022. Pg.No.529-545. Impct factor-6.1

52. Santhi Sri K. V. 1 \*, G. Sivannarayana<sup>2</sup> and Sravani Simhadri<sup>3</sup> VARIATIONS IN BIOCHEMICAL PARAMETERS OF DIABETICS WITH AMLA AND PRANAYAMA ejbps, 2022, Volume 9, Issue 8, XX-XXISSN 2349-8870 Impact factor-6.044

53. Santhi Sri K.V<sup>1</sup>, G. Sivannarayana<sup>2</sup> and Sravani Simhadri<sup>3</sup> Amla, a potential measure to treat Diabetes mellitus. IJSDR, VOL.7, ISSUE.7, JULY-2022, Pg.No.509-511. ISSN: 2455-2631 Impact factor-8.15

54. Santhi Sri K.V<sup>1</sup>, G. Sivannarayana<sup>2</sup> and Sravani Simhadri<sup>3</sup> CORRELATES OF BIOCHEMICAL INDICES WITH PRANAYAMA ON DIABETICS, International Journal of Current Science (IJCS PUB), VOL.12, Issue 3, July-2022, ISSN No. 2250-1770 .pg.742-746 Impact factor-8.17

55. Acceptance Letter for December - 2023 Issue |  
www.worldwidejournals.com |

On (Investigations for the Impact of Modifiable and Non Modifiable Risk Factor

Diabetes Mellitus) Dear Mohanad Amer Mahmood, Dr. K.V. Santhi Sri Greetings! Congratulations, your paper has been accepted for publication to INDIAN JOURNAL OF APPLIED RESEARCH (Print ISSN: 2249-555X) for 1st December, 2023 issue. The Journal is indexed with all the leading directories like Pubmed Central, Indian Citation Index,

Index Medicus, Google Scholar, CrossRef etc and having an Impact Factor: 6.004, UGC Sr.No.49333 & An MCI/NMC Approved Journal.

### Invited talks or Resource Person

| S.No. | Title of Lecture/ Academic Session  | Title of Conference / Seminar etc  | Organised by   | Whether international/ National |
|-------|---|--|--|---------------------------------|
| 1     | Food Preservation, on 27.11.2010  | Guest lecture  | TJPS College Guntur  | Local                           |
| 2     | Resourse person for two days programme(24.5.2011-25.5.2011) on Nutrition Vs Malnutrition  | Nutrion to the Communities   | World Vision India, Narsapur, International Voluntary Organization | International Organization      |
| 3     | Anaemia on 30.1.2012  | Guest lecture  | J.K.C.College Guntur   | Local                           |
| 4     | Chair Person for the session on Strategies for control of Diabetes as well as resource person. Given lecture on <b>Prevalence and complications of Obesity in men and women of Guntur dt.</b> | Obesity-A Global Epidemic-Strategies for prevention and management, Feb.7-8,2012 | Dept. of Home Science, J.M.J.College for women                     | National                        |
| 5     | Chair Person for the session Agriculture, Health & Nutrition sessions   | A.P.Science Congress-2012, 14-16 November  | Acharya Nagarjuna University                                       | State level                     |
| 6     | Importance of millets for Teachers, Anganwadi workers and DWACRA group members. Minister-Kimidi Mrinalini, MLA, B.Siva Prasad, ZPTC-Gadde Anuradha have attended the programme.               | 22.02.2017   | Peda palamaneru, Krishna district                                  | District level                  |
| 7     | Nutritional requirement of children in SC communities   | 24.03.2017   | APSCCFC  | State level                     |
| 8     | Maternal and Child Health Nutrition   | 30 <sup>th</sup> May, 2017   | APHRDI   | State level                     |
| 9     | Health and Nutrition  | 20.08.17   | 17Samvardhana m trust for Blind people                             | State level                     |
| 10    | Malnutrition and how to   | 01.09.2018   | Mahila   |                                 |

|    |  |                             |  |             |
|----|--|-----------------------------|--|-------------|
|    | overcome it  |                             | Pranganam,<br>organized by<br>P.D, Guntur<br>district and<br>SEED, voluntary<br>organization |             |
| 11 | Samatula poustikaharam pai<br>sikshana   | 20.01.2018                  | JMJ, Guntur  |             |
| 12 | Rural Tribal Health for<br>Medical Officers  | 13 <sup>h</sup> April, 2018 | APHRDI   | State level |
| 13 | Farmers welfare and Food<br>security   | 04.06.2018                  | Navanirmanadee<br>ksha Committee<br>room, ANU  |             |
| 14 | Poshakahara lopalalu, aarogya<br>samasyalu, nivarana charyalu                            | 08.09.2018                  | National<br>Nutrition week<br>SHO, Guntur  |             |
| 15 | Training programme on low<br>cost nutrition valued foods &<br>personal safety            | 15th November, 201<br>8     | at Maris Stella<br>college,<br>Vijayawada  |             |
| 16 | Mashroom production<br>techniques  | 26.11.18                    | SV uni. kvk,<br>lam, Guntur.   |             |
| 17 | Nutritional Awareness<br>programmes and<br>demonstration of low cost<br>nutritious foods | 06.08.18                    | Thangellamudi-   |             |
| 18 | Nutritional Awareness<br>programmes and<br>demonstration of low cost<br>nutritious foods | 06.08.18                    | Uppalapadu   |             |
| 19 | Nutritional Awareness<br>programmes and<br>demonstration of low cost<br>nutritious foods | 13.08.18                    | Kantheru   |             |
| 20 | Nutritional Awareness<br>programmes and<br>demonstration of low cost<br>nutritious foods | 14.08.18                    | Ananthavaram   |             |
| 21 | Nutritional Awareness<br>programmes and<br>demonstration of low cost<br>nutritious foods | 14.08.18                    | Vaddamanu  |             |
| 22 | Nutritional Awareness<br>programmes and<br>demonstration of low cost<br>nutritious foods | 16.08.18                    | Krishna Babu<br>Colony   |             |

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| 23 | Nutritional Awareness programmes and demonstration of low cost nutritious foods  | 18.08.18  | Nidumukkala   |                       |
| 24 | Resource person at SHO on Poshakahara lopalalu-Aarogya samasyalu-Nivarana charyalu   | 07.09.18  | SHO   |                       |
| 25 | Nutritional Awareness programmes and demonstration of low cost nutritious foods  | 19.09.18  | Uppalapadu  |                       |
| 26 | personal safety & Malnutrition   | Maris Stella college, Vijayawada  | Invited talk  | 15.11.2018            |
| 27 | Mushroom production techniques   | SV uni. kvk, lam, Guntur  | Resource Person   | 26.11.18              |
| 28 | Flax seeds, certainly a super food   | Biochemistry, ANU, Guntur, AP.  | National Symposium on "Recent Trends in the Treatment and Management of Diabetes from Bench to Clinic | Feb 09th 2019         |
| 29 | Nutritional implications on Health   | Vijayawada Dietetic Association at Vijayawada, AP.                                  | 3rd Bi-Annual conference on Clinical Nutrition " Nutri Vision" (National)                             | Feb 23rd 2019         |
| 30 | Amazing facts about millets  | Dept. of Botany & Microbiology, ANU, Guntur & Asian PGPR Association Indian Chapter | 5th National Asian PGPR Conference " Ecofriendly Bio-innovation for Integrated Crop Management        | Feb 23rd to 25th 2019 |
| 31 | Resource person to deliver lecture - Nutrition Education on Anaemia on 14.09.2019 at Ujjwala Home, opp to ANU, Guntur in view of Celebration of National Nutritious Month by | 14.09.2019  | Ujjwala Home, opp to ANU, Guntur  |                       |

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|    | Community Social Responsibility, Acharya Ngarjuna University   |   |  |  |
| 32 | “Recent trends in Functional Foods   | CH.S.D.ST.THERE SA’S College for Women, Eluru                           | Resource person for National Seminar on Health and Technology                                | 6.12.2019-7.12.2019                                |
| 33 | Resource person to deliver a talk on “Control of Diabetes with Medical Nutrition Therapy”, at Service Health Organization, Guntur, on 02-02-2020                             | 02-02-2020  | Service Health Organization, Guntur  |  |
| 34 | “Kitchen waste management, a gain to Environment”  | Environmental Sciences, ANU   | UGC sponsored National seminar on Eco Friendly Technologies for sustainable waste management | , 7-8 <sup>th</sup> Feb, 2020                      |
| 35 | Womens right to health   | P.G.Dept. of Legal Studies and Research , ANU.                          | a UGC sponsored National seminar on Women in civilized Society & Law                         | , 8-9 <sup>th</sup> Feb, 2020                      |
| 36 | Resource person to deliver a talk on “Importance of vitamins on control of Diabetes”, at Dharma Hypertension and Diabetic club, Kothapet, Guntur, on 23-02-2020. API Score-5 | 23-02-2020. Dharma Hypertension and Diabetic club, Kothapet, Guntur     | Resource person to deliver a talk on “Importance of vitamins on control of Diabetes”         |  |
| 37 | Resource person on Physical wellbeing  | Government degree college for women & KRK Govt. Degree College, Addanki | Six Days workshop on Online certificate course on Wellbeing                                  | 18-5-2020 to 23.05.2020                            |
| 38 | Resource person on Health Status of A.P  | Acharya Nagarjuna University, Guntur                                    | Six Days workshop on State of Andhra Pradesh towards   | From 25 <sup>th</sup> to 30 <sup>th</sup> May-2020 |

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|    |   |  | sustainable Development   |  |
| 39 | Resource person on Women Empowerment in National workshop   | Acharya Nagarjuna University                                 | Elucidating the Sustainable Development in Andhra Pradesh:A Critique      | 09.06.2021-11.06.2021                            |
| 40 | Resource person on Food fortification                       | Dept.of Botany and Microbiology                              | Recent advances in Agriculture, Food and Biomedical Research(RAFB R-2021) | 27 th March, 2021                                |
| 41 | Resource person Masculinity, an obstacle for women's health | Centre for Women's Studies                                   | Complexities of masculinities, obstacles for women Empowerment            | March 29 <sup>th</sup> - 30 <sup>th</sup> , 2021 |
|    | State/University { 02 Points }                              |  |   |  |
| 42 | Resource person on Nutrition Education on Anaemia           | Community Social Responsibility, Acharya Ngarjuna University | Celebration of National Nutritious Month at Ujjwala Home                  | 14.09.2019                                       |
| 43 | "Control of Diabetes with Medical Nutrition Therapy         | Service Health Organization, Guntur                          |   | 02-02-2020                                       |
| 44 | Importance of vitamins on control of Diabetes               | Dharma Hypertension and Diabetic club, Kothapet, Guntur      |   | 23-02-2020                                       |
| 45 | Plants for Food and Health Care                             | 3 days<br>12/8/2020 - 14/8/2020                              | Organized by Yogi Vemana University , Y.S.R. Dt                           |  |
| 46 | Resource person on Food fortification                       | Dept.of Botany and Microbiology                              | Recent advances in Agriculture, Food and Biomedical Research(RAFB R-2021) | 27 th March, 2021                                |
| 47 | Resource person Masculinity, an obstacle for women's health | Centre for Women's Studies                                   | Complexities of masculinities, obstacles for women                        | March 29 <sup>th</sup> - 30 <sup>th</sup> , 2021 |



|    |   |  | Empowerment   |  |
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| 48 | Resource person in National workshop  | Elucidating the Sustainable Development in Andhra Pradesh:A Critique                         | Acharya Nagarjuna University                            | 09.06.2021-11.06.2021                          |
| 49 | Gender Issues and Strategies to Overcome  | Koneru Lakshmaiah Educational Foundation, K.L.University                                     | Resource person in webimar                              | 30.9.2021                                      |
| 50 | Nutrition and Health  | L.Venu Gopal Reddy Seminar hall, ANU.  | Training program for NSS Programme officers             | 23.02.2022                                     |
| 51 | Issues and Challenges of Organized Workforce (Pre & Post Covid) in India-2022, held at ANU  | UGC sponsored two day national seminar on Dept. of HRM, Acharya Nagarjuna University, Guntur | Workforce (Pre & Post Covid) in India-2022, held at ANU | 12 <sup>th</sup> & 13 <sup>th</sup> March,2022 |
| 52 | Resource person   | DAATC Centre, ANGRAU, on at Tumuluru village, Kollipara mandal, Tenali , Guntur district     | Baalikalaku, mahilalaku samatulaharam aavasyakata       | 11.12.2021                                     |
| 53 | Resource person at T.J.P.S.College, Guntur on 26.8.2022 , for a talk on <b>Mother Teresa's charity towards Society</b> organized by Women Empowerment Cell                              | Resource person at T.J.P.S.College, Guntur   |   | 26.8.2022                                      |
| 54 | Resource person for International Conference on <b>Tourism and Hospitality Sector:Present Scenario</b> , held on 27.9.2022, organized by department of Hotel Management, K.L.University | department of Hotel Management, K.L.University   |   | 27.9.2022                                      |
| 55 | Resource person for the topic <b>violence against Dalit women</b> on 19.12.2022, on the eve of National Human Rights Day-2022, organized by Dalit Sakthi at Press                       | organized by Dalit Sakthi at Press Club,Vijayawada   |   | 19.12.2022                                     |

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|    | Club, Vijayawada  |                          |  |                      |
| 56 | Coordinator for Youth Festival held from December 15-17, 2022, for College of Sciences, ANU | College of Sciences, ANU |  | December 15-17, 2022 |
| 57 |   |                          |  |                      |

57. Guest lecture on 25.02.2023 on **Potential of Underutilized Grains in building Nutritional Security**, organized by Department of Food Technology, Vignan's University, Vadlamudi.

58. Guest speaker on **Nutritional, Health benefits of millets and their potential in building food security** on 14.06.2023 for Regional Ayurveda Research Institute, Vijayawada, Central Council for research in Ayurvedic sciences, Ministry of Ayush, Government of India.

59. Invited as **chief guest and felicitated** by Oasis welfare organization, Chilakaluripet, in view of Women's Day celebrations on 5.03.2023.

60. Resource person for **Importance of millets and balanced diet for women** on 18.03.23 in a 3 day training programme from 16<sup>th</sup> -18<sup>th</sup>, 2023 on Food Safety & Standards for **Entrepreneurial Development for SC women**, organized by Sri Venkateswara Veterinary University Krishi Vignan Kendra, Lam, Guntur.

61. Resource person on **Poshan Abhian** organized by Andhra Pradesh Human Resource Development Institute (APHRDI) in association with Department of Personnel & Training, A.P. on 28.03.2023 during 3-day DOPT Residential training programme on Gender Sensitization

62. Guest lecture on 25.02.2023 on Potential of Underutilized Grains in building Nutritional Security, organized by Department of Food Technology, Vignan's University, Vadlamudi.

63. Guest speaker on Nutritional, Health benefits of millets and their potential in building food security on 14.06.2023 for Regional Ayurveda Research Institute, Vijayawada, Central Council for research in Ayurvedic sciences, Ministry of Ayush, Government of India.

64. Attended seminar organized by State Women Commission on 05.07.2023 on Abuse of women on social media platform-suggestions and recommendations at hotel Ilapuram, Vijayawada.

65. 23. Guest lecture on Awareness on Nutrition as well as Dietary Practices for awareness programme on the occasion of 6<sup>th</sup> Rastriya Poshan Maah-2023, organized by A.P. Mahila Commission and Women Development & Child Welfare at Sri, S, R, Sankaran, IAS, Conference hall, o/o District Collector, Guntur on 26.09.2023

24. Chief guest to inaugurate microbial food festival and speaker at seminar on Fermented foods and Beverages on 27.09.2023 organized by Department of Microbiology, Vijayanagara Sri Krishna Devaraya University, Ballari, Karnataka.

25. Resource person at APHRDI from 12-13<sup>th</sup> October, 2023 for two day training on a topic Nutrition and Child Health at district training centre, Collectorate compound, Guntur. 12<sup>th</sup> October on 1. Traditional Food practices vs modern food practices: Their effect on overall development of a child. 2. Locally grown foods and traditional foods, a panacea to meet the nutritional challenges among children

26. Interview committee member appointed by Government on 13.10.2023, state level for Mission Shakti

28. Resource person at APHRDI from 19-20<sup>th</sup> October, 2023 for two day non-residential training programme on Climate Change (in association with DoPT, GoI) at district training centre, Collectorate compound, Guntur. 19<sup>th</sup> October on Water and Food borne diseases

29. Resource person at APHRDI from 14-16<sup>th</sup> September, 2023 for a 3 day residential training programme on Nutrition and Child Health (in association with DoPT, GoI) On 15.09.2023 Healthy fast foods for children with twist of taste & Traditional food practices versus Modern food practices: their impact on overall development of a child. Two sessions

#### Seminars/ Programs organized

| SNO | Program   | No.of Days  |
|-----|---|---|
| 1   | .Organized U.G.C Sponsored National Seminar On <b>Nutritional Challenges For Psychosomatic Stressed Women</b> , From Feb,4 <sup>th</sup> -5 <sup>th</sup> , 2015 at Acharya Nagarjuna University, Guntur.   | 2 days  |
| 2   | <b>Organized WORK SHOP on Empower Parents, Enable Breast-Feeding</b> at Department of Food Science, Nutrition & Dietetics, Acharya Nagarjuna University, Guntur, in collaboration with Women Development and Child Welfare  | 1 day<br>02.08.2019                                       |
| 3   | Celebrated <b>International Women's Day on 8<sup>th</sup> March</b> with a theme <b>Choose to Challenge</b> , at a grand scale. <b>Dr. Nandamuri Lakshmi Parvathi</b> , Chair Person, Telugu Academy, A.P was invited as the Chief Guest and to receive award of <b>Visista Mahila Puskaram</b> from Acharya Nagarjuna University | 1 day<br>08-03-2021                                       |
| 4   | Organized two day National Seminar on <b>Complexities of masculinities, obstacles for women development</b>   | 2 days<br>March 29 <sup>th</sup> -30 <sup>th</sup> , 2021 |
| 5   | Organized training programme on <b>Awareness about value added food products</b> at Kollipara, Guntur dt.   | 1 day<br>31.03.2021                                       |

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| 6  | Organized training programme on 03.08.2021, in view of Breast feeding week at Potturivarithota, Guntur for lactating and pregnant mothers  | 03.08.2021                                      |
| 7  | Organized training programme on Arogyavantamaina jeevana vidhananiki punadi- Poshakaharam on 29.09.2021, in view of National Nutrition Week at Pedakakani, Guntur for Anganwadi teachers, in collaboration with ICDS   | 29.09.2021                                      |
| 8  | Organized workshop on Training Work Shop For the Members of Internal Complaints Committee (ICC) of Acharya Nagarjuna University & Affiliated Colleges on SEXUAL HARASSMENT OF WOMEN AT WORKPLACE ( Prevention , Prohibition and Redressal Act 2013)Jointly Organized by AP Women's Commission & Centre For Women's Studies, Acharya Nagarjuna University, Guntur, In Collaboration With National Commission For Women. | 15/12/20121                                     |
| 9  | Organized Orientation programme to students on interview tips, pit-falls in group discussion and challenges in working environment by resource person, Mr.Shiva Makutam, senior Director, MNC, Guntur  | 06.01.2022                                      |
| 10 | Celebrated <b>International Women's Day on 12<sup>th</sup> March, 2022</b> at Dr.H.H.Deichmann & Dr.S.John David Auditorium, ACHARYA NAGARJUNA UNIVERSITY . <b>Mrs. Vasireddy Padma garu,</b> Chairperson, Mahila Commission, Andhra Pradesh was invited as the Chief Guest and to receive award of <b>Visista Mahila Purskaram</b> from Acharya Nagarjuna University.   | 12-03-2022                                      |
| 11 | Organized UGC-Sponsored Two Day <b>National Seminar</b> from March 23 <sup>rd</sup> -24 <sup>th</sup> , 2022 on <b>Women in family-Benefits and Barriers</b> at Prof.V. Balmohan Das Seminar Hall, Dr.H.H.Deichmann & Dr.S.John David Auditorium, Acharya Nagarjuna University   | March 23 <sup>rd</sup> -24 <sup>th</sup> , 2022 |
| 12 | Member of organizing a special drive on growth monitoring of 0-5 yrs children, Ir.dt.17.08.2022 of THE Director, WD& CW Dept, A.P, Guntur  | 17.08.2022                                      |
| 13 | Organized awareness programme on <b>Breast cancer</b> due to Nutrition week on 01.09.2022 at Centre for Women's Studies in collaboration with dept. FSND. Dr.D.Sharada was the resource person.  | 01.09.2022                                      |
| 14 | Organized workshop on 06.12.2022 on Cyber crime in association with District Women and Child Development Agency, Guntur, in view of International Day for the elimination of Violence against women and Children   | 06.12.2022                                      |
| 15 | Celebrated International <b>Women's Day on 7<sup>th</sup> March, 2023</b> at Dr.H.H.Deichmann & Dr.S.John David Auditorium, ACHARYA NAGARJUNA UNIVERSITY. <b>Mrs.R.K.Roja Selvamani garu,</b>  | 07.3.2023                                       |

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|    | Hon'ble Minister for Tourism, Culture & Youth Advancement of A.P. was invited as the Chief Guest and to receive award of <b>Visista Mahila Puskaram</b> from Acharya Nagarjuna University   |   |
| 16 | Organized two day UGC sponsored National Seminar on <b>Violence an impediment to Women Empowerment</b> from 13 <sup>th</sup> to 14 <sup>th</sup> February, 2023 at Prof.V. Balmohan Das Seminar Hall Dr.H.H.Deichmann & Dr.S.John David Auditorium, Acharya Nagarjuna University. | 13 <sup>th</sup> to 14 <sup>th</sup> , February, 2023 |

17.Organized U.G.C sponsored National Seminar on **Covid-19 out break on Food and Nutritional security (CFNS-2023)** from 3<sup>rd</sup> to 4<sup>th</sup>, April, 2023 at Prof.V.Bala Mohan Das Seminar Hall of Dr.H.H.Deichmann & Dr.S.John David Auditorium, ANU, Guntur.

18.Organized a training programme on 09.08.23 to ANU hostel students on Obesity and its complications

19.Organized a training programme on 28.07.23 to farm women on Organic farming at Nambur. Guntur district

20..Organized a training programme on 30.08.23 to Anganwadi teachers of ICDS Sector of Mangalagiri at KAZA on **Importance of Breast feeding** .

21.Organized a training programme on 15.09.23 to Adolescent girls of Nagalakshmi English Medium School, Errabalem on **Kitchen Gardening**.

22. Organized a training programme on 30.09.23 to women of Venkata Reddy Palem to create awareness on Importance of balanced diet at various age groups, Advantages of millets, Balanced diet, Healthy diet etc. An exhibition also arranged to showcase the importance of various foods

23.Organized training programme on importanceof balanced diet and role of millets for better health. October 16<sup>th</sup> at Venkata Reddy palem, in view of international year of millets and world food day

#### Seminars participated

|   |          |   |      |          |
|---|----------|---|------|----------|
| 1 | Workshop | Food & Nutrition, Drudgery Redu and Empowerment of Women in Areas | ICAR | National |
|---|----------|---|------|----------|

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| 2  | Impact of Watersheds on Aquaculture production systems   | National Seminar on Aquatic toxicology & Biodiversity, Feb, 18-20, 2010                  | Dept of Zoology & Aquaculture                                     | National    |
| 3  | Air Pollution  | Effect of Pollution on Climatic changes  | Sri Velagapudi Rama Krishna Memorial College, Nagaram, Guntur Dt. | National    |
| 4  | Issues of tribal Women   | Workshop on Empowerment of Tribal Women- Issues of concern, 7-8 Sep, 2011                | Centre for Women's studies  | Regional    |
| 5  | Effect of watershed on production of self help groups  | National Seminar on Environment and Sustainable development, Oct. 28-29, 2011            | Dept. of Environmental Sciences                                   | National    |
| 6  | A pilot study on impact of <i>Pranayama &amp; Amla</i> –an approach towards control of Diabetes mellitus | Emerging trends in molecular diagnosis, Nov. 25-26, 2011                                 | Dept. of Biochemistry   | National    |
| 7  | Prevalence and Complications of Obesity In men and women of Guntur dt.                                   | Obesity-A Global Epidemic- Strategies for prevention and management, Feb. 7-8, 2012      | Dept. of Home Science, J.M.J. College for women                   | National    |
| 8  | Relation between Nutrition and Health  | National Seminar cum workshop on Bioinformatics: Basics and Languages, March 27-29, 2012 | DBT- BIF & Dept. of Biotechnology                                 | National    |
| 9  | Integrated Pest management farming and non IPM technologies in Redgram crop                              | A.P. Science Congress-2012, 14-16 November   | Acharya Nagarjuna University                                      | State level |
| 10 | Effect of Amla over control of Diabetes mellitus   | National Seminar on Aquatic toxicology & Biodiversity and Aquaculture, 15-17 Nov, 2013   | Dept of Zoology & Aquaculture                                     | National    |
| 11 | Power of Television on Knowledge levels of rural woman by  | National Seminar on Agricultural innovations and   | Department of Journalism and Mass                                 | National    |

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|    | nutritional and Health comp                                   | mass media approaches, 29-30 Nov, 2012  | communication, ANU  |                |
| 12 | Vermi composting, a boon for Environmental Protection         | International seminar on Current trends in Environmental toxicology & Experimental therapeutics, Dec.18-19, 2012          | Department of Chemistry, Vikram Simhapuri University, Nellore     | International  |
| 13 | Adolescent girls nutritional problems                         | DIETCON, 6 <sup>th</sup> And 7 <sup>th</sup> of September, 2013   | Indian Railway Dietetic Association & Indian Dietetic Association | State level    |
| 14 | Prevalence of Anaemia in Adolescent girls                     | Modern trends in chemical sciences, 20-21 Dec, 2013   | Department of Chemistry, ANU                                      | National level |
| 15 | Pesticides and their ill effects on Human health              | National Seminar on Renewable energies, Ecosystems and sustainable environmental Management, Feb 20-21, 2014              | Dept of Environmental Sciences, ANU                               | National       |
| 16 | Role of KVK in changing Agricultural practices of the farmers | National Seminar on The changing dimensions of Public relations, 3-4 march, 2014  | Department of Journalism and mass communication, ANU              | National       |
| 17 | Participated  | National Seminar on Trendys in Biochemistry, 17 <sup>th</sup> -18 <sup>th</sup> October, 2014                             | Department of Biochemistry, ANU.                                  |                |
| 18 | Stress, a devastating cause                                   | National Seminar on Nutritional challenges for Psycho somatic stressed women, 4 <sup>th</sup> -5 <sup>th</sup> Feb, 2015. | Department of Foods and Nutritional Sciences, ANU.                |                |
| 19 | Fish oils reduce surges of stress hormones                    | National Seminar on Nutritional challenges for Psycho somatic stressed women, 4 <sup>th</sup> -5 <sup>th</sup> Feb, 2015. | Department of Foods and Nutritional Sciences, ANU.                |                |
| 20 | Sustainability of human relations and their impact on health  | International seminar on Industrial relations and Human relations in the era of   | Department of HRM, ANU  | International  |

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|    |  | Globalization   |   |  |
| 21 | Organophosphate pesticide residual levels in vegetables & their health effects in cultivators. | International conference on “Advances in plant and microbe research” (ICAPMR).  | Organized by Department of Botany and Microbiology, Acharya Nagarjuna University, During 6-8 <sup>th</sup> January, 2016. |  |
| 22 | Participated   | Evolving Molecular biological Techniques. 28 <sup>th</sup> -29 <sup>th</sup> January, 2016                              | Department of Biochemistry, ANU.  |  |
| 23 | Gestational diabetes (DELEGATE)  | As resource person in 2 <sup>nd</sup> Bi Annual conference on Clinical Nutrition “Nutri vision”                         | Organized by IDA AP Chapter on 20 <sup>th</sup> February at Vijayawada , 2016   |  |
| 24 | Participated   | Workshop on Patenting for Beginners, 29 <sup>th</sup> July, 2016  | Department of Botany and Microbiology, Acharya Nagarjuna University   |  |
| 25 | Forgotten vegetable  | 2 <sup>nd</sup> AP Science Congress, 7 <sup>th</sup> -9 <sup>th</sup> Nov-2016  | AP AKADEMI of Sciences, Amaravathi  |  |
| 26 | Participated   | Workshop on Mushroom Cultivation and Entrepreneurship, 2 <sup>nd</sup> Dec-2016   | P.B.Siddardhs College of Arts and Sciences, Vijayawada.   |  |
| 27 | Pranayama- a boon to Diabetics   | International Conference on Cognitive Science and Health Bioinformatics, 24-25, December, 2016                          | Institute of Bioinformatics and Computational Biology (IBCB), Visakhapatnam   |  |
| 28 | Amla, a Marvelous Fruit for Type -2 Diabetics  | National Seminar on Plant-Microbe Interaction, Environmental Conservation- Challenges and Strategies, 17-18 March, 2017 | Department of Botany and Microbiology, Acharya Nagarjuna University   |  |
| 29 | Integrated Pest Management vs Profile characteristics of Farmers.                              | Open and Distance Education in India: Emerging issues and Challenges, 29-30 April and 1 <sup>st</sup> May               | CDE, ANU  |  |



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|    |   | 2017  |   |                |
| 30 | Participated  | Workshop on Research Based Pedagogical tools 19 <sup>th</sup> -21 <sup>st</sup> July,2017 at Chalapathi Pharmacy College,         | DBT, MHRD,IISER PUNE  |                |
| 31 | Low cost Nutritious Foods   | Awareness programme   | Department of Community Social Responsibility, ANU                  |                |
| 32 | Millets, the most neglected food  | BMPO, 2018  | Department of Botany and Microbiology, Acharya Nagarjuna University | International  |
| 33 | Workshop  | STEM teacher training workshop on Research Based Pedagogical tools 10 <sup>th</sup> -13 Dec,2017 at IIT, Gandhinagar, Gujarat.    | DBT, MHRD,IISER PUNE, British Council.                              | International  |
| 34 | Workshop cum seminar  | Interdisciplinary National level workshop cum seminar on Translation and National Integration , 18-25 <sup>th</sup> January,2018. | Department of English, Acharya Nagarjuna University                 | National level |
| 35 | Workshop  | Research Methodology and R-Programming, 20-27 March-2018.   | International Student Cell, ANU                                     |                |
| 36 | Impact of hormone balancing therapy on serum estrogen and menstrual cycle length of Menopause women | at International Conference on Science, Computers, Technology and Engineering(ICSCTE-2018) from 26-27.10.18                       | Sri Velagapudi Ramakrishna Memorial College, Nagaram                | International  |
| 37 | Workshop  | Frontiers in Biology of Plants and Microbes(FBPM-2018) 20-21, Dec-2018  | Department of Botany and Microbiology, ANU, Guntur.                 | National       |
| 38 | ORIENTATION PROGRAM ON ANU  | ISE, ANU, 15.02.2018  | International Student Cell, ANU, Guntur.                            | National       |

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|    | MOOCs                    |  |  |
| 39 | FDP                      | Participated   | ICSI Teachers conference / Faculty development programme, “Empowering Educators” on 11 <sup>th</sup> September 2019  |
| 40 | International conference | Participated   | 8 <sup>th</sup> International conference on Sustainable Waste Management held from 21.11.2019-23.11.2019, International Society of Waste management, Air & Water.    |
| 41 | National Seminar         | Resource person  | “Recent trends in Functional Foods in the context of Health and Technology, held from 6.12.2019-7.12.2019, organized by CH.S.D.ST.THERESA’S College for Women, Eluru |
| 42 | National workshop        | Participated   | “IIKEBS -2020” workshop held on 24 <sup>th</sup> to 25 <sup>th</sup> January 2020 in the Dept. of Biochemistry at ANU, Guntur.                                       |
| 43 | National Seminar         | Presented paper on “Kitchen waste management, a gain to Environment” | Eco Friendly Technologies for sustainable waste management, 7-8 <sup>th</sup> Feb, 2020 by Dept. Of Environmental Sciences, ANU, a National seminar                  |
| 44 | National Seminar         | “Women’s right to health”  | UGC sponsored National seminar on Women in civilized Society & Law, 8-9 <sup>th</sup> Feb, 2020, organized by P.G.Dept. of Legal Studies and Research , ANU.         |
| 45 | Participated             | Role of Education sector in creating awareness                       | State Women’s Commission in collaboration with National Women’s  |

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|    |  | among students regarding women trafficking including the causes and the effects. | Commission on 29.07.2021.   |
| 46 | Participated   | International Conference   | Participated the 2 <sup>nd</sup> International Conference on Computer Vision, High performance Computing, Smart Devices and Networks(CHSN-2021), 20-21 August, 2021, organized by JNTU, Kakinada. |
| 47 | Participated   | National Women Parliament-2022   | Organized on 04.03.2022<br>by Women Commission, Andhra Pradesh at Dr.H.H.Deichmann & Dr.S.John David Auditorium, Acharya Nagarjuna University   |
| 48 | Participated as resource person  | Call to Action - Domestic Violence Against Women                                 | Andhra Pradesh state level Round Table Meeting on 28 <sup>th</sup> April 2022 (Online), organized by Vasavya Mahila Mandali ,Vijayawada.  |
| 49 | Participated as resource person  | Meet on prevention of atrocities on women and young girls                        | Organized by State Women Commission at Office of Project Director, DW&CDA, Vijayawada, NTR District on 10.05.2022   |
| 50 | Attended APSCHE - BCDE - UNICEF Training of Trainers (ToT) on Community Service Project" |  | 28th & 29th November, 2022 at Acharya Nagarjuna University, Guntur  |
|    |  |  |   |

51.Resource person for a session on “Religious Tourism- Potential and possibilities” in a UGC sponsored National Seminar on impact of Religious Tourism in the Delta Basin of Krishna River, organized by Dept. of Tourism & Hospitality Management, ANU, on 24.03.2023.

52. Presented a paper on Indiscriminate use of therapeutics in Aquaculture causes the environmental issues, in a UGC sponsored National Seminar on Recent Advances In Aquaculture Management And Environmental Issues Organized by Dept. of Zoology & Aquaculture, ANU from 10.02.2023 to 11.02.2023.

53. Presented a paper on Microscopic Biodiversity in Soils, Crucial for Sustainability of living organism, in a UGC sponsored National Seminar on Recent Advances In Aquaculture Management And Environmental Issues Organized by Dept. of Zoology & Aquaculture, ANU from 09.02.2023 to 10.02.2023.

54. Presented a paper on Mahatma Jyotiba Phule, a social reformer against caste system, in a UGC sponsored National Seminar on Abrogation of Class And Caste Oppression In India: Contributions of Mahatma Jyothirao Phule Organized by Mahatma Jyothirao Phule Centre for Studies in Social Philosophy and Social Action, ANU from 10.03.2023 to 11.03.2023.

55. Resource person for a workshop on Applications of RT-PCR in Health and Aqua Diagnosis (NWARHAD-2023) organized by Dept. of Bio Technology ,ANU from 24.02.2023 to 25.02.2023.

56. Presented a paper on Applications of Nanomaterials in Food Science UGC sponsored National Seminar on ADVANCED NANOMATERIALS FOR ENERGY AND CATALYSIS organized by Dept. of Nanotechnology, ANU from 20.02.2023 to 21.02.2023. Presented a paper on Water Management Strategy, a boon to Food Security

57. UGC sponsored National Seminar on Technological Advances in Biochemical Sciences: Academia to Industry (TAB-2023) organized by Dept. of Bio-Chemistry, ANU from 13.02.2023 to 14.02.2023.

58. Presented a paper on Effect of Covid-19 Pandemic on economic status of Labourers UGC sponsored National Seminar on Covid-19 Panademic, Migration And Role of Corporate Social Responsibility (CSR) In India organized by Dept. of Sociology and Social Work, ANU from 01.04.2021 to 02.04.2021.

59. Resource Person for UGC sponsored two day national seminar on Issues and Challenges of Organized Workforce (Pre & Post Covid) in India-2022, held at ANU, on 12<sup>th</sup> & 13<sup>th</sup> March, 2022, organized by Dept. of HRM, Acharya Nagarjuna University, Guntur.

60. Presented a paper on Community Health, a base for the sustainable development UGC sponsored National Seminar on Community Health and Sustainable Development Goals(Perspective Challenges solutions and Policies) organized by Dept. of Sociology and Social Work, ANU from 20.03.2023 to 21.03.2023.

61. Presented a paper on Photochemicals: Amazing food for sustaining health UGC sponsored National Seminar on Frontiers in Plant and Microbial Research (FPMR 2023) organized by Dept. of Botany and Microbiology, ANU from 23.02.2023 to 24.02.2023.

62. Resource person for a session on Violence: A menace to the women empowerment UGC sponsored National Seminar on Violence : An Impediment to Women Empowerment organized by Centre for Women's Studies, ANU from 13.02.2023 to 14.02.2023.

63. Resource person for a session on Covid-19 outbreaks and disruption in food supply UGC sponsored National Seminar on Covid-19 outbreak on Food and Nutritional Security organized by Dept. of Food Science, Nutrition & Dietetics , ANU from 03.04.2023 to 04.04.2023.

### **Radio programmes**

1. Integrated Crop Management in Vegetables
2. Better Management Practices in Vegetables
3. Tips in Raising Vegetable Crops
4. Kuragayallo Samagra Sasya Rakshana
5. Kuragayala Pantalanu Penchutaku Suchanalu
6. Kuragayala Sagulo Melyna Yajamanya Paddathulu
7. Nutritional Aspects of Drumstick Leaves
8. Kitchen- Gardening
9. Aku Kuralu –Avasyakatha
10. Health Effects of Pesticides
11. Traditional Food Vs. Junk Food
12. Balanced Diet for School Children
13. Anaemia
14. Nutritional requirements during pregnancy
15. Importance of Breast feeding
16. Nutritional care for adolescent girls
17. Additional requirements during lactation and weaning foods
18. Nutritional requirements during Pre-school age etc.
19. Aarogyaharam
20. Importance of drumstick leaves
21. Importance of Millets
22. Health benefits of fruits and vegetables
23. Healthy foods
24. Importance of nutrition
25. Aaharamlo poshakaviluvu- pradanyata.
26. Pillalu, streelu, balintalalo poshakahara lopam- nivaranaaku teesukovalasina aaharam

27. SampurnaArogyanikiAakukuralu.
28. Paryavaran parirakshanalo aaharamu patra
29. Importance of nutrition

Radio talks were given to ANU-Radio on three aspects-

1. Vitamin A.
2. Anaemia
3. Iodine deficiency

### **T.V programmes**

- T.V programme was recorded on 29.08.18 on the eve of nutritional week, in City channel
  - T.V.Programme on Importance of food and Balanced diet for Suman T.V on 12.03.2021
  - Live in T.V.Programme was telecasted on 19.03.2021 at 11.00am on Balanced Diet, in Saptagiri channel
  - Live in T.V.Programme was telecasted on 03.09.2021 at 11.00am on Aarogyavantamaina jeevananikin punadi- Poshakaharam, in Saptagiri channel
  - T.V.Programme was recorded on 21.01.2022 at 4.00pm for Tone Academy channel, Experts talk, episode 2 <https://youtu.be/GIipvc4ZQLQ>
- Doordarshan phone in live programme on **Mahilallo raktaheenata-Poshakaharam** ,dt 22.09.2022
- <https://www.youtube.com/watch?v=ttVJyubjTo0>
  - <https://www.youtube.com/live/8hE7Py34Yrw?feature=share>
  - <https://youtu.be/GIipvc4ZQLQ>

### **Others**

Director, Centre for Women's Studies  
Head for the department of Food Science, Nutrition and Dietetics  
BOS Chairperson for Board of Studies, Dept of FNS. ANU  
BOS Chairperson for UG in Food Technology and Management  
BOS Chair person for UG in Home Science  
BOS Chair person for UG in Nutrition  
BOS Member for Centre for Women's Studies  
BOS Member for Vocational P.G in Food Processing & Nutraceuticals

BOS member for JMJ college, Tenali  
BOS member for Govt Degree College for women, GUNTUR  
Subject expert for Ch.S.D.T.College, Eluru  
Member, Anti ragging committee  
Member News Letter Committee  
Member, Editorial Board of Annual Report  
Advisory Board member for Community Radio  
Academic Advisor for Centre for Distance Education, ANU  
CTA for P.G.Spot valuation of 2021 for ALL P.G.courses  
Member of AQAR and SSR committee