**Name : KANNEBOINA SOUJANYA**

**Date of Birth : 16-06-1998**

**Gender : FEMALE**

**Father Name : K. LAXAMAIH**

**Category : OBC**

**Religion : HINDU**

**Mother Tongue : TELUGU**

**Marital Status : SINGLE**

**Contact : 7032845737,** [**Kanneboinasoujanya16@gmail.com**](mailto:Kanneboinasoujanya16@gmail.com)

**Languages Known :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Language** | **Speak** | **Read** | **Write** |
| ENGLISH | YES | YES | YES |
| TELUGU | YES | YES | YES |
| HINDI | YES | YES | YES |

**Address for Communication : Department of foods and nutrition, post graduate and research centre, PJTSAU, Rajendranagar, Hyderabad, 500030, India**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Exam** | | **Specialization** | **Board/ University** | **Institution** | **% marks** | **Year of**  **Passing** |
| SSC | | NA | Board of secondary education, Andhra pradesh | Sri krishnaveni school, Narketpally, Nalgonda, Telangana | 8.8 | 2013 |
| HSC | Bipc | | Telangana state board of Intermediate Education: Hyderabad | Gouthami Junior college for girls, Nalgonda, Telangana | 96.2 | 2015 |
| B.Sc. | B.Sc. (Hons.) Food science and Nutrition | | Professor Jayashankar Telangana state Agricultural University, Rajendranagar, Hyderabad, Telangana | PJTSAU, Rajendranagar, Hyderabad | 8.66 | 2019 |
| M.Sc. | | Foods and Nutrition | Professor Jayashankar Telangana state Agricultural University, Rajendranagar, Hyderabad, Telangana | PJTSAU, Rajendranagar, Hyderabad | 8.84 | 2021 |
| Ph.D | | Foods and nutrition | PJTSAU | Pursuing |  | Joined in 2021 |

**POST GRADUATE RESEARCH WORK**

**“Nutritional Profiling and Value addition of Selected Uncommon Edible Green Leafy Vegetables of Nalgonda District from Telangana State”** under the guidance of Dr. B. Anila Kumari at PGRC, PJTSAU during the year 2019-21.

**POST GRADUATE SEMINAR TOPIC**

**“Diet and Nutritional role on Mental health’’** during the year 2019.

**UNDER GRADUATE RESEARCH WORK**

Impact of dry and wet treatments on the saponin and oxalate content of quinoa

**ACHIEVEMENTS**

* Secured first rank for master’s degree in Sri Padmavathi Mahila Vishwavidyalam University, Tirupathi, Andhra Pradesh.
* Secured All India seventh rank for master’s degree in Pondicherry Central University.
* Secured All India third rank and OBC- first rank in ICAR (JRF) seat for master’s degree.
* Secured All India sixth rank and OBC- second rank in ICAR (SRF) seat for Ph. D degree. **PUBLICATION DETAILS**

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| --- | --- | --- | --- |
| **Publication type** | **Title** | **Journal/Book** | **NAAS/ IF** |
| Research Article | Traditional Knowledge on Uncultivated Green Leafy Vegetables (UCGLVS) Used in Nalgonda District of Telangana  (Kanneboina Soujanya, B. Anila Kumari, E. Jyothsna and V. Kavitha Kiran) | International Journal of Bio-resource and Stress Management (2021) | 5.11 |
| Research article | Physical-functional properties and characterization of  green leaves in Nalgonda district, Telangana state: a non-timber forest product | Forest products journal (2022) | 6.97 |
| Research article | Standardization and value addition of millet based ready to eat (RTE) snack with an uncommon green leafy vegetable (*Aerva lanata****)*** | Environment and ecology | 5.25  Accepted |
| Research article | standardization, nutritional and phytonutrient composition of aerva lanata incorporated product | International Journal of Environment and Climate Change | 5.13 |
| Review article | Medicinal properties and traditional uses of a wild edible multipurpose tree-cassia fistula | Chemical engineering | 5.00 |
| Review article | Pharmacological Potential and Bioactive Behaviour of Leucas aspera | Biological forum-an international journal | Accepted  5.11 |
| Book chapter (research work) | Development and consumer evaluation of *Aerva lanata* incorporated ready to eat (RTE) snack | Emerging Challenges in Agriculture and Food Science | Published |
| Book chapter | Diet and nutritional role in promoting mental health | Advanced nutrition | Published |
| Book chapter | Cultivation practices, pest control mechanisms, health benefits and value addition of fig (*Ficus carica Linn*.) | Advances in Agriculture Sciences (Volume - 34) | Published |
| Book chapter | MEAT BASED FUNCTIONAL FOODS | Research Trends in Food Technology and Nutrition | Published |
| Two research articles, three popular articles and one telugu article is under the editorial process | | | |

**Telugu articles**

Telugu article

|  |  |  |  |
| --- | --- | --- | --- |
| s.no | Title | Journal |  |
| 1. | Gunugu | Rythunestham | Published |
| 2. | Prakruthi varam-seethapalam | Vyavasaya padipantalu | Published |
| 3. | Dragon fruit | Eruvaaka | Accepted |

**Popular articles**

|  |  |  |  |
| --- | --- | --- | --- |
| s.no | Title | Name |  |
| 1. | Trianthema decandra L. - An Uncultivated Green Leafy Vegetable | Chronicle of Bioresource Management-An International E-magazine | Published |
| 2. | Zizyphus oenoplia Mill.: A SEASONAL WILD EDIBLE FRUIT | Agriallis | Published |
| 3. | Opuntia dilleniid (Prickly Pear)-A wild edible fruit | AGRICULTURE & FOOD: e-NEWSLETTER | Published |
| 4. | Clitoria ternatea-A Multipurpose Medicinal Plant | Krishi science | Published |
| 5. | Nutritional importance and value-addition of Palmyra (Borassus flabellifer) Sprouts | Kerala Karshkhan | Published |
| 6. | Unbelievable Health Benefits and Phytochemical properties of world’s most valuable and Expensive spice- Saffron (*Crocus sativus L.)* | Kerala Karshkhan | Published |
| 7. | Biopeptides as alternative preservatives | Times of agriculture | Published |
| 8. | Seaweed farming | Indian farming | Under review |
| 10 | Phytoestrogens | Nature science | Accepted |
| 11. | Buckwheat | Food and africulture e news letter | Published |
| 12 | Flax seeds | Agri articles | Published |
| 13 | Black soldier fly | Agricoaltion | Published |
| 14 | Modulation of dietary fat | Agricoaltion | Accepted |
| 15 | Milk protein based edible packaging | Agrico magazine | Accepted |

**CONFERENCES AND TRANING**

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| --- | --- | --- | --- |
| **S. No** | **Title of the Publication** | **Title / Institution** | **Year** |
| 1. | Participation | Participated in World Food Day 2016 organized by PJTSAU, Hyderabad, Telangana | 2016 |
| 2. | Participation | Participated in Nutrition expert week programme | 2018 |
| 3. | Participation | Participated in NSS activities | 2015-2017 |
| 4. | Internship | Completed 3 months internship in clinical Nutrition and Dietetics at Global Medical Education and Research Foundation | 2019 |
|  | Kerala international conference | Abstract | Completed |
|  | Centurian university-National seminar on climate resilient technologies for sustainable agriculture- interventions and approaches | Abstract, poster | Published  2nd prize in poster presentation |
|  | National conference on food and nutrition security and sustainable agriculture | Abstract, poster | Completed |
|  | National webinar on sustainable interventions towards resource conservation and natural farming | Abstract, poster | Completed |

**DECLARATION:**

Hereby, K. SOUJANYA assure that the information furnished above is true. If I get an opportunity to work in your organization, I shall discharge my duties to the fullest satisfaction of my employer and to the best of my ability.

**Place:**

**Date:22-04-2022 Signature**

**K.SOUJANYA**