**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**

**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**

|  |  |  |  |
| --- | --- | --- | --- |
| **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 ofgreen 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 | 5.25Accepted  |
| 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**

|  |  |  |  |
| --- | --- | --- | --- |
| **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 | Published2nd 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**