CURRICULUM VITAE

K. Vanitha Kumari Kesana

Department: Botany

Designation: Lecturer

Qualification: M Sc, M Phil

Specialization: Physiology Mobile: 7306565096 Email: <u>Vanithakesana@gmail.com</u> Educational qualifications:



1					
Qualification	Course	University			
UG	B.Sc.	Nagarjuna University			
PG	M.Sc. Botany	Nagarjuna University			
M.Phil.	Effect of varying levels of Nitrogen fertilizer at three growth stages on four species of grain amaranth	Nagarjuna university			

CAREER PROFILE :

Teaching experience	Area of Specialization	Courses and subjects taught (1,2,3) years
---------------------	------------------------	---

21years	Plant Physiology	All the papers of Botany and practical's have been conducted by me during 19 years of teaching.
---------	------------------	--

Question paper setter and paper valuation examiner to Sri Venkateswara University and Sri Rama Krishna degree college, Nandyal for undergraduate students.

JOURNALS PUBLISHED:

Effect of varying levels of "N" fertilizer applied at different growth stages of grain Amaranth yield of four species in Haryana university, Hisar on NOV 8,10 1989.

NATIONAL PUBLICATION:

➤ Journal for centenary celebrations of biological nitrogen fixation research, Haryana Agricultural University, Hisar.

Synopsis/workshop/Guest lectures/Seminars/Attended/Organised NATIOAL LEVEL SEMINARS ATTENDED:

- U.G.C sponsored seminar cum practicum on "RESEARCH METHODOLOGY, STATISTICS AND COMPUTER PROGRAMMING ", March 9 -20-1990.organized by Nagarjuna University.
- National symposium on Biological Nitrogen fixation research November 8-10-1989 organized by Haryana Agricultural University, Hisar.
- National seminar on "Sri Tallapaka Annamacharya organised by TTD at KVRGDC(W) Kurnool on 3 and 4 Jan 2007.
- Sri Krishna Devaraya Pattabi Sheka pancha shetabdi mahotsavalu on "Sri Krishna Deva Rayalu" by K.V.R.G.D.C (W) Kurnool on 24-7-2010.
- INSITU GRAZING" and Biodiversity in Biodiversity environmental issues and concerns by K.V.R.G.D.C (W) ON 28,29 DEC 2010.
- Plant Biotechnology in perspectives of Plant biotechnology by K.V.R.G.D.C (W)Kurnool on 27,28 JULY 2011.

- Role of women and teachers in environment conservation in Emerging Trends and challengers in Environment conservation 10,11 Aug 2011.
- Role of natural products in Drug discovery in frontier trends and emerging opportunities in "LIFE SCIENCES" jointly organized by Biotechnology and Botany Departments of ST. JOSEPH'S Degree College Kurnool 12 DEC 2015.
- Participated in One day National seminar on "Role of Pedogogy in Higher Education" on 13th December 2019 at KVR GDC For Women, Kurnool.
- Participated in the webinar on "RECENT ADVANCES IN BIOLOGICAL SCIENCES" on 14-15th may 2020 organized by Dept. of botany Bharathiyar university ,Tamilnadu
- Attended National webinar on "Know More About your Thyroid" by Dept. of Zoology, SJDC, Kurnool held on 25th May 2020.
- Participated in ROLE OF YOUTH in urban biodiversity and its conservation conducted by enviro-club by Justice Ahamed College for women, Chennai on 6-6-2020
- Participated in one day webinar on "Personality development foe teachers" organized by IQAC ,KSR college of education 11-06-2020
- Participated in One day Webinar on "International Yoga Day" organized by Dept. of Physical Education & NSS, St. Joseph's Degree College, Kurnool, Andhra Pradesh on 21st June 2020.
- Participated in "Introducing skill-oriented courses in universities and colleges by APSCHE on 09-07-2020
- Participated in National Webinar on "Biomedical waste impact during pandemic times" on 12-06-2021 organized by CEED, WEO, Hyderabad and Prakruthi, the Environmental club of Laki Reddy and Bali Reddy college of Engineering, Mylavaram.

Participated in National Webinar on ,, National Spectroscopy of Versatile tool for chemical and biological research organised by department of Botany, Loyola college,vzaon28.6.2021

- Participated in the national webinar on "Natural products and Health Benefits" oraganized by Dept. of Bio-chemistry and Zoology ,SJDC Kurnool on 09-07-2021
- Conducted International webinar on CRISPR in ips: a new era in genomic medicine by Dept. Of Botany and Bio- chemistry, SJDC, kurnool on 16-07-2021
- Participated in International webinar on "Research methodology" oraganized by YVNR, GDC, kaikaluru, AP on 18th -19th NOV 2021.
- Participated in one day National webinar on "current trends and challenges in plant science on 04-12-2021 by Dept. of Botany ,JMJ college for women , Tenali

- Participated in National webinar on "Commercial resources of forests" with reference to Timber species of India by Adoni Arts&science college on 30-03-20
- Attended State level Seminar organised by Department of Botany GDC Pathikonda .
- Attended National Webinar on Functional Chemistry materials for Sustainable development on 6.march 2023.

GUEST LECTURES:

- "TISSUE CULTURE "in HAZIRAH degree college for men Kurnool OCT 2017.
- "APPLICATIONS OF GIS" in GDC for men, Kurnool on 27th Feb 2020.

WORKSHOPS ATTENDED:

- Recent Advances in Plant Taxonomy and conservation biology by GDC for men Kurnool on 16,17 DEC 2016.
- Principles and Prospects of research in Science by Silver Jubilee Govt college Kurnool 8 SEP 2017.
- ➤ "BIO DIVERSITY and Human welfare" by GDC men on 1,2 FEB 2018.
- Participated in One day workshop on "How to make research better & matter too" by Maharaja Agrasen institute of Management Studies, Delhi held on May 18 2020.
- Participated in one day work shop on "Technological tools and platforms for effective online teaching", learning and evaluation organized by ACTA, Amaravati- AP on 2262021
- Participated in UGC -CPE sponsored one day international work shop on "E- waste" awareness and its management organized by eco-friendly committee Maharashtra on 09-01-2021
- Participated in State level workshop on LMS E-content generation in

G.V.R.S.GOVT.Degree college Dhone on10.11.22 organised by IQAC Cell

CERTIFICATE OF PARTICIPATION: FDP

- Participated in faculty development program on "Effective usage of ICT using M.S Office and Internet" conducted by dept of Computer Science from 18th February to 2 march 2019 in St. Joseph's Degree College.
- Participated in "GLOBAL ENVIRONMENTAL CONCERNS ROLE OF PLANTS", GECRP conducted by dept of Botany held on 7th and 8th of march 2019 in

ANDHRA LOYOLA COLLEGE.

- Participated in One day FDP on the "Usage of ICT as an effective teaching aid" organized by SJCQAC, St. Joseph's Degree College held on Feb 15 2020.
- Attended the National Level Webinar entitled FDP on outcome based education on 7 may 2020.
- Participation in National level FDP on "Exploring the facts in writing A RESEARCH ARTICLE "by dept of computer science, St. Joseph's Degree college, Kurnool 10 June 2020.
- Attended a National level FDP on Fundamentals of Writing Research paper by ST ANN'S Degree college for women, Hyderabad on 6 may 2020.
- Attended the National Level FDP on "Online Teaching Etiquette and best practices" by Shanthi ram Engineering College, Nandyal, held on 10th-15th May 2020.
- Participated in Three days National Level FDP on "Tools for Online classroom Post Covid-19" by P.B. Siddhartha College of Arts & Science, Vijayawada, held on 18-20 May 2020.
- Participated in three-day National Level FDP on "Outcome based Education" by SJCQAC, SJDC, Kurnool from 28th-30th May 2020.
- Participated in two day national level FDP on "EMBEDDED IOT TECHNOLOGY" conducted by dept. of ELECTRONICS, SJDC, Kurnool on 12-13 th June 2020.
- Participated in One-week International FDP on "Advanced material research" organized by Bharat Institute of Engineering & Technology, Hyderabad held on June 15-19th 2020.
- Attended 5 week FDP programe on "MOODLE LMS "organized by Dept. of computer science' SJDC Kurnool from 20-01-2021 to 18-02-2021
- Attended 5 day National FDP on enhancing Academic and Research Competence for professional Excellence by St.Pious X degree of and PG college, Hyderabad from 10-14June 2024