

CURRICULUM VITAE

Name : Dr.Gella Jaya Babu
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Educational qualifications:

Year	Course	Institute	Subjects	Division
1997	PhD	Andhra University Visakhapatnam	Phytochemical and morphological Studies on three taxa of Verbenaceae	First
1992	M.Phil	Andhra University Visakhapatnam	Weed Flora of Khammam District, Andhra Pradesh	First
1990	M.Sc	Andhra University Visakhapatnam	Botany	First
1987	B.Sc	Andhra University Visakhapatnam	Botany, Zoology and Chemistry	First

Research experience : **From 1991 to 1997**
Worked in the fields of "Angiosperm
taxonomy and Phytochemistry".

Teaching experience : June, 2000 to till date
A.M.A.L college, Anakapalle.
August, 2017 to till date
Working as a Principal.

Board of Studies : 1) BOS Chairman for UG Agriculture,
Andhra University 2020-2023.

2) BOS Member for UG Botany Andhra
University 2020-2023.

3) BOS Member for UG Botany Andhra
University 2017-2020.

Publications: Dr.G.Jaya Babu, Principal (FAC), A.M.A.L. College, Anakapalle

1. **G.Jaya Babu**, V.Pushpalatha and K.C.Naidu, 1994: "Weed flora of Khammam district in Andhra Pradesh", India, *Phytologia*, 76(6), 461-464 (USA)
2. **G.Jaya Babu**, K.C.Naidu, V.Pushpalatha and V.Aruna, 1995: "Tree flora of Khammam district of Andhra Pradesh, India, *Phytologia*, 78(5), 37-360 (USA)
3. **G.Jaya Babu**, K.C.Naidu and S.Ganapathy, 1997: "Phytochemical examination of the stem of *Clerodendrum serratum*(L) Moon, *Ind. Drugs*, 34(4), 208-210. (INDIA)
4. S.Ganapathy, **G.Jaya Babu** and K.C.Naidu, 1997: "Phytochemical studies of the roots of *Duranta repens* Linn., *Ind. Jour. Nat. Prod.* 13(1), 11-14(INDIA)
5. S.Ganapathy, V.Pushpalatha, **G.Jaya Babu**, K.C.Naidu and P.G.Waterman, 1998: "Flavanoids from *Millittia peguensis* Ali(Fabaceae), *Biochemical systematics and ecology*, 26(1), 125-126.(UK)
6. S.Ganapathy, **G.Jaya Babu**, and K.C.Naidu, 1998: "Phytoconstituents from the roots of *Stachytarpheta indica*" C.B.Clarke, *Journal of medicinal and aromatic plants*, 20, 697-699.(INDIA)
7. **G.Jaya Babu**, K.C.Naidu and S.Ganapathy, 1998: "Phytoconstituents from the stem of *Duranta plumieri* Jacq., *Indian drugs* 35(8), 514-516. (INDIA)
8. V.Aruna, **G.Jaya Babu**, K.C.Naidu and T.Satyanarayana, 1998: Flavonoid compounds from the stem and leaves of *Tephrosia procumbens* Buch. Ham, *Journal of Medicinal and aromatic plants*, 21, 331-334.(INDIA)
9. **Dr. G.Jaya Babu**, K.C.Naidu and S.Ganapathy, Foliar epidermal studies on three taxa of Verbenaceae, *Journal of Phytological Research*, 17(2), 175 – 184 (INDIA)
10. **Dr. G.Jaya Babu**, 2020 "Flora of A.M.A.L. College, Anakapalle, Visakhapatnam District, Andhra Pradesh, India". *Anveshana's International Journal of Research in Pharmacy and Life Sciences*, 5(1) 18-29. ISSN-2456-3889 (Online).
11. **Dr. G. Jaya Babu**, "Flora of Satyanarayana Swamy Hill, Anakapalle, Visakhapatnam District, Andhra Pradesh" *Anveshana's International Journal of Research in Pharmacy and Life Sciences*, 5(4) 34-42. ISSN-2456-3889 (Online).
12. **Dr. G.Jaya Babu**, 2020 "Medicinal plants in A.M.A.L.College, Anakapalle A perspective study", *Journal of Advanced studies in Agriculture, Biological and Environmental Sciences (JABE)*, 7(4) 41-47. ISSN 2455-0221 (P, 2394 –2606 (D).

Symposia/Workshops:

1. **G.Jaya Babu** and K.C.Naidu, Weed flora of Khammam district. *Proc. National symposium on Bio-diversity in India*, Anantapur, AP India, 1993 P7 (INDIA).
2. **G.Jaya Babu**, S.Ganapathy, K.C.Naidu and T.Satyanarayana, Chemical examination of the roots of *Duranta plumeiri* Jacq. *Proc. 47th Indian pharmaceutical congress*, Visakhapatnam, AP, India., 1995, C-47 P41(INDIA)
3. S.Ganapathy, **G.Jaya Babu** and K.C.Naidu, Chemical examination of the roots of *Stachytarpheta indica*, *Proc. 48th Indian pharmaceutical congress*, Chennai, Tamilnadu, 1996, C1-16 P71.(INDIA)