

SUJATHA PALATHEEYA

CONTACT INFORMATION	P.Sujatha.,M.Pharm., (Ph.D) Assistant Professor Department of Pharmacy Krishna University, Machilipatnam Krishna District,AP,India. Pin code - 521001 Office Ph:08672-225963 Fax :08672-225960	Phone: +91-9492910428 sujatha.palatheeya@gmail.com sujathapalatheeya@yahoo.co.in
OBJECTIVE	Aspiring to build a career in teaching with leading educational institution, which would help me to explore myself fully and realize my potential.	
EDUCATIONAL QUALIFICATIONS	UCPSc, Kakatiya University, Warangal, Andhra Pradesh Ph. D, Pharmaceutical Sciences (Pursuing)	2007 - 2008
	UCPSc, Kakatiya University, Warangal, Andhra Pradesh M. Pharm, Pharmaceutical Chemistry Aggregate: 67.0 %	2003 - 2005
	UCPSc, Kakatiya University, Warangal, Andhra Pradesh B. Pharm, Pharmaceutical Chemistry Aggregate: 65.0 %	1997 - 2001
	Board of Intermediate Education, Hyderabad, Andhra Pradesh Intermediate Public Examination, BiPC Aggregate: 56.0 %	1994-1996
	Board of Secondary Education, Hyderabad, Andhra Pradesh Secondary School Certificate Examination, Aggregate: 80.0 %	March 1994
SCHOLASTIC HONORS	<ul style="list-style-type: none">• Scored 55.91 percentile in Graduate Aptitude Test in Engineering (GATE)-2002 in Pharmaceutical Sciences.• Recipient of AICTE Fellowship during Masters in Pharmacy.• Recipient of UGC – Rajiv Gandhi National Fellowship during Ph.D in Pharmaceutical Sciences.	
M. PHARM FINAL YEAR PROJECT	“Chemical Investigations of Medicinal Plant - <i>Caralluma Adscendens</i> var. <i>fimbriata</i>” Advisor: Prof. A.V.N Appa Rao Professor, University College of Pharmaceutical Sciences, Kakatiya University. The aim of the project is to isolate new chemical entities from the plant - <i>Caralluma Adscendens</i> var. <i>fimbriata</i> . Plants like <i>C.umbellata</i> , <i>C.attenuata</i> , <i>C.lasiantha</i> & <i>C.stalagmifera</i> have been investigated in our lab. As a number of new steroidal glycosides were isolated from the aforementioned plants, <i>Carallumas</i> was selected for the present study. Six steroidal compounds were isolated from the Toluene and Ether extracts using different chromatographic techniques.	

**PREVIOUS
EXPERIENCE/
INDUSTRIAL
TRAINING**

- **Industrial Training** in the Production Department of Biological E. Limited from 2nd May, 2001 to 30th June, 2001.
- Worked as **Asst. Professor** in Sri Venkateshwara College of Pharmacy, Hyderabad from 1st March, 2006 to 17th January, 2008.

**TECHNICAL
SKILLS**

- Expertise in Isolation and Purification of Natural Compounds.
- Capable of handling analytical methods like TLC, Analytical High Pressure Liquid Chromatography, HPTLC, UV- Spectrophotometer and IR.
- Expertise in Isolation of Phytochemicals using various chromatographic techniques including preparative HPLC.

**WORKSHOPS/
SEMINARS
ATTENDED**

- “Recent trends in Pharmaceutical Chemistry”(RTPC -2011) - conducted at Krishna University, Machilipatnam – 30th & 31st January, 2011.
- “Recent advances in Computer Aided Drug Design” (CADD) – conducted at KL University, Guntur District – 28th February, 2011.
- “Asian Symposium on Medicinal Plants, Spices and other Natural Products” Sponsored by UGC - conducted at Indian Institute of Chemical Technology, Hyderabad – 3rd to 6th November, 2008.
- “Emerging Trends in Synthetic Aspects of Medicinal Chemistry” – conducted at University College of Pharmaceutical Sciences, Kakatiya University, Warangal – 28th & 29th October, 2005.
- “Drug Discovery and Development – A Need Based Interaction between Academia & Industry” - conducted at University College of Pharmaceutical Sciences, Kakatiya University, Warangal – 26th & 27th March, 2004.
- “National Symposium on 50 years of DNA Double Helix” – conducted at University College of Pharmaceutical Sciences, Kakatiya University, Warangal - 29th & 30th December, 2003.
-

PUBLICATIONS

- Pregnane Glycosides from *Caralluma adscendens* var. *fimbriata*.
alakshmi Gurunath Rao, G Sridhar Babu, P. *Sujatha*, Malayalam Sivagamy, S Anuradha, B
y, B Ravi Kumar, Robert Michael Alex, Wolfgang Schuehly, Doris Kuhnelt, Ghanakota Venkateshwara
Rao. *Chemistry and Biodiversity*, Vol. 5, 2008.

REFERENCES

Prof. A.V.N APPA RAO,
Dean & Professor,
UCPSc, Kakatiya University,
Warangal - 506009
Phone: 0870-2439200 (R)
email: avnapparao@yahoo.com

Prof. B. RAVI KUMAR,
Head of Department & Professor,
UCPSc, Kakatiya University,
Warangal – 506009
Phone: 0870-2432966 (R)
email: ravikumar_bobbala@yahoo.co.in