NAME: Dr. V. ALAGARSAMY

M. Pharm., Ph..D., (Pharm. Chemistry), FIC,

Professor & Principal

ADDRESS

MNR College of Pharmacy,

Sangareddy - 502 294.

E-mail: drvalagarsamy@gmail.com

Ph: 08455-230690

Mob: 085000 56663

TOTAL TEACHING &

RESEARCH EXPERIENCE : 16 Years

CONTRIBUTIONS & ACHIEVEMENTS:

- ❖ Recipient of Fast tract Young Scientist Award For "Design, synthesis and pharmacological investigation of some novel 1,2,4-triazoloquinazolines as non-sedative antihistamines,", from DEPARTMENT OF SCIENCE AND TECHNOLOGY (DST), New Delhi.
- Published a "Text Book of Medicinal Chemistry", with the internationally reputed publisher called Elsevier, covering the entire features of Medicinal chemistry.
- Authored a book on the title of "Pharmaceutical Chemistry of Natural Products", Published by Elsevier.
- Authored a book on the title of "Pharmaceutical Inorganic Chemistry", Published by Pharmabook syndicate.
- Published a Practical Pharmaceutical Inorganic chemistry text book. Published by Pharmabook syndicate.

- ❖ Received Best Research Paper Award for the research paper entitled "Synthesis and pharmacological investigation of novel 4-benzyl-1-substituted-4H-(1,2,4)triazolo [4,3-a] quinazolin-5-ones as a new class of H₁-antihistaminic agesnts". in the second international conference held at JSS College of Pharmacy, Ooty. During February, 2007.
- In the year 2006, my research paper entitled "Synthesis, analgesic, anti-inflammatory, antibacterial and ulcerogenic index activities of novel 2-methylthio-3-substituted-5,6,7,8-tetrahydrobenzo(b)thieno(2.3-d) pyrimidin-4(3H)-nes", (published in Eur. J. Med. Chem. 41, 1293-1300, 2006} has been placed in 4th Rank among top 25 Research paper in European Journal of Medicinal Chemistry During the year 2006.
- ❖ Received best poster award for the poster presentation held in APTI National conference during October 2008 at Bilaspur, chandigarh. For the research paper entitled "Synthesis and antihistaminic activity of some novel substituted quinazolines".
- Received a Project fund of Rs. 18 Lakhs for the project entitled "Documentation of indigenous knowledge of five southern districts of Tamilnadu", from Department of Scientific and Industrial Research (DSIR), New Delhi.
- ❖ Received a grant for the Project entitled "synthesis and evaluation of some novel substituted quinazolines as non sedative antihistamines", Funded by Council of Scientific and Industrial Reearch". Project fund received Rs. 15 Lakhs.
- ❖ Collaborative Scientist in Rega Institute for medical Research, Belgium for anti AIDS research. Two of my Research compounds shown good anti HIV activity against HIV-1 and HIV-2. Planning to patent these compounds.
- Editorial Board member of the international journal "Antiinfective Agents", published by Bentham science Publishers.

❖ Publications: 65 International Research papers

36 National Research papers;

06 Review Articles

Presentations: Presented 35 Research papers.

: Reviewer for the following journals

- ✓ Indian J. Pharmaceutical Sciences
- ✓ European Journal of Medicinal Chemistry
- ✓ Bioorganic and Medicinal Chemistry
- ✓ Bioorganic and Medicinal Chemistry and Letters
- ✓ Archive Der Pharmazie
- ✓ Chemical Biology and Drug Design
- ✓ Journal of Pharmaceutical Sciences
- ✓ Acta Pharmaceutica

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