

ABOUT THE PRINCIPAL

NAME:

Dr. V. ALAGARSAMY (Professor & Principal)
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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 agents”. 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 Research**. 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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