



AL-AMEEN COLLEGE OF PHARMACYEMPLOYEE

PROFILE

| PERSONAL PARTICULARS | | | | | |
|----------------------|---------------------|-------------------|--------------------------|-------------------|------------|
| Employee Name | Mrs Kalpana Devi | E-Mail | Kalpanadevi6@gmail.com | D.O.J | 14-06-2008 |
| Designation | Associate Professor | Department | Pharmaceutical Chemistry | Experience | 14 years |

MEMBERSHIP OF PROFESSIONAL BODIES

| Professional Society | From Year | Nature of Membership |
|---|-----------|----------------------|
| Association of Pharmaceutical Teachers of India | 2008 | Life Member |

SUMMARY OF RESEARCH PUBLICATIONS

INDIAN / INTERNATIONAL JOURNALS

| Journal Name | Date | Volume | Issue No | Paper Title | Type |
|--|------|--------|----------|---|--------|
| Indian Journal of Heterocyclic Chemistry | 2009 | 18 | - | Synthesis of substituted 3,4-dihydropyrimidine-2(1H)-thiones and their biological activity | Indian |
| In Pharm Communique | 2008 | 1 | 1 | Synthesis and characterization of substituted 3,4-dihydropyrimidine-2(1H)- ones and 3,4-dihydropyrimidine-2(1H)- thiones as bioisosteres for their biological activity. | Indian |
| Indian Journal of Heterocyclic Chemistry | 2010 | 19 | - | Synthesis of ethyl-5-(substituted phenyl)-7-methyl-3-oxo-3,5-dihydro-2H-thiazolo [3,2-a]-pyrimidine-6-carboxylates | Indian |
| Indian Journal of Heterocyclic Chemistry | 2010 | 19 | - | Synthesis and antimicrobial activity of some 2-phenyl-1-[4-phenyl-1,3-thiazol-2-yl]-4-(substitutedbenzylidene)-imidazoline-5-ones | Indian |
| Indian Journal of Heterocyclic Chemistry | 2011 | 20 | - | Synthesis of 3-[4-(6-bromo-2-oxo-2H-chromen-3-yl) 1, 3-thiazol-2-Yl]-2-(substituted phenyl) 1, 3-thiazolidin-4-ones for their biological activity. | Indian |
| Indian Journal of Heterocyclic Chemistry | 2014 | 24 | - | Synthesis and biological activities of some new pyrazole derivatives from chalcones | Indian |

| | | | | | |
|---|------|----|----|---|---------------|
| Der Pharma Chemica | 2014 | 6 | 5 | Synthesis and antitubercular activity of some new 2, 3-disubstituted quinazolinones | International |
| Der Pharma Chemica | 2015 | 7 | 1 | Synthesis of novel phenyl azo chalcone derivatives for antitubercular, antiinflammatory and antioxidant activity | International |
| Journal of Computational Methods in Molecular Design, | 2016 | 6 | 3 | Monte Carlo method based QSAR and docking studies of Pyrazoline and Benzoxazole derivatives as antitubercular agents | International |
| European Journal of Biomedical & Pharmaceutical Science | 2020 | 7 | 10 | Synthesis, characterization, docking and biological activities of some novel Schiff's bases of pyrazoline derivatives from chalcone | Indian |
| Der Pharma Chemica | 2021 | 13 | 3 | Synthesis and Docking Studies of Oxazine Derivatives as Anti-inflammatory and Antioxidant Agents | International |
| World Journal of Pharmacy and Pharmaceutical Science | 2022 | 11 | 10 | Synthesis, characterization, biological activities and docking studies of some novel pyrimidine derivatives | International |
| Journal of Pharmaceutical Science and Research | 2023 | 15 | 2 | Comparative study of Pyrimidine-hydroxy and thiol derivatives as antioxidant and anti-inflammatory activity | Indian |

INDIAN / INTERNATIONAL CONFERENCE PARTICIPATED

| Conference Name | State | City | Date | Organizer | Type |
|--|-----------|-----------|---|----------------------------|------------|
| NMR and MASS spectroscopy | Karnataka | Bangalore | 27 th and 28 th February 2018 | KLE college of Pharmacy | Workshop |
| Drug delivery and Drug Discovery | Karnataka | Bangalore | 23 rd March 2018 | T John College of Pharmacy | Conference |
| 5 th International Conference on Drug discovery India | Karnataka | Bangalore | 14 th - 15 th September 2017 | Selectbio | Conference |

| | | | | | |
|--|----------------|------------------|---|---|--------------------------|
| Fundamentals of Drug Discovery Process-Industrial Prospective | Karnataka | Bangalore | 5 th August 2016 | BMS College of Engineering | Symposium |
| 66 th Indian Pharmaceutical Congress | Andhra Pradesh | Hyderabad | 23 rd - 25 th January 2014 | Indian Pharmaceutical Congress Association | Conference |
| 60th Indian Pharmaceutical Congress | New Delhi | New Delhi | 12 th to 14 th December 2008 | Indian Pharmaceutical Congress Association | Conference |
| International Conference in Current Status and Future Perspective in Pharmaceutical Sciences | Karnataka | Bangalore | 19th to 21st November 2009 | PES College | International Conference |
| 15th APTI | Andhra Pradesh | Hyderabad | 2 nd and 3 rd November 2010 | APTI | Annual convention |
| International Conference on Innovation and advances in Pharmaceutical Science (Got 3rd Prize for Oral presentation) | Karnataka | Adichunchungiri | 10 th and 11 th Feb 2023 | Sri Adichunchungiri College of Pharmacy | Conference |
| APP 24 th INDO- US- International Conference | Karnataka | Bangalore | 4 th April 2023 | Karnataka State Branch of APP American International at Mallige College of Pharmacy | International Conference |