

# SRI VENKATESWARA COLLEGE OF PHARMACY

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## Format of Faculty CV

1.	Name	Dr.A.SARAVANAKUMAR
2.	Designation	Associate Professor
3.	Mobile and Email Gender (Male / Female)	9959203901 and saravanacology@gmail.com Male
4.	Department	Pharmacology
5.	Date of Birth / Age	25.03.1978 / 39
6.	Gen/SC/ST/OBC/Others	OBC
7.	Education Qualifications	M.Pharm., Ph.D.
8.	Experience	9 Years 3 months
9.	List of Publications (Published in National and International Journals) Please specify: Journal Name, Title, Author Name as appeared in the Journal, Volume No., Page No., Year of Publication	<ol style="list-style-type: none"><li>1. Saravanakumar Arumugam, Amudha Palanivelu, Gandhimathi Retnasamy, Dhanapal Ramaian. Study on phytochemical profile and antiepileptic activity of inner bark of <i>Guettarda speciosa</i> (L.). <i>Iranian Journal of Pharmacology &amp; Therapeutics (IJPT)</i>. 8(2); 2009: 73-76.</li><li>2. Saravana Kumar and R. Gandhimathi. Effect of <i>Guettarda speciosa</i> Extracts on Biogenic Amines Concentrations in Rat Brain after Induction of Seizure. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i>, vol 1, suppl 1, 2009.</li><li>3. R. Ashok Raj, A. Saravana Kumar, R. Gandhimathi. Hypoglycemic and Hypolipidemic Activity of <i>Wrightia Tinctoria L.</i> in Alloxan Induced Diabetes in Albino Wistar Rats. <i>Pharmacologyonline</i>, 3: 550-559 (2009).</li><li>4. Saravana Kumar A., Gandhimathi R., Mohana Lakshmi S., Rahul Nair., Ashok.Kumar.C.K. Evaluation of the antinociceptive properties from <i>Indigofera tinctoria</i> leaves Extracts. <i>J. Pharm. Sci. &amp; Res.</i> Vol.1(2), 2009, 31-37.</li></ol>

5. Gandhimathi R., **Saravana Kumar A.**, Senthil Kumar K.K., Kusuma Praveen Kumar, Uma Maheswari J. Pharmacological studies of anti-diarrhoeal activity of *Guettarda speciosa* (L.) in experimental animals. *J. Pharm. Sci. & Res.* Vol.1 (2), 2009,61-66.
6. **Saravana Kumar A**, Madhan Mohan E, Gandhimathi R, Amudha P. Study on the Anti-Seizure Activity of Methanolic Extracts of *Indigofera Tinctoria* (L.). *Pharmacologyonline* 1: 1341-1351 (2009).
7. **Saravana Kumar**, R. Gandhimathi, S. Mohana Lakshmi, B. Rajkapoor. Acute and Chronic Toxicity Studies of Ethanolic Extract of *Alocassia Macrorhiza* (L.) Leaves in Experimental Animals. *Pharmacologyonline* 2: 1216-1224 (2009).
8. **A. Saravana Kumar**, R. Gandhimathi1, K.K. Senthil Kumar 2., Kusuma Praveen Kumar. Hepatoprotective potential of *Cordia subcordata* Lam. against carbon tetrachloride (CCl4)-induced hepatotoxicity in Wistar albino rats. *J Biomed Sci and Res.*, Vol 1 (1), 2009, 19 – 26.
9. R. Gandhimathi and **A. Saravana Kumar**. Evaluation of Antioxidant Activity of *Cordia Subcordata* Lam. Against Carbon Tetrachloride (CCl4) Induced Erythrocyte Damage In Rats. *Pharmacologyonline*, 2: 720-727 (2009).
10. **Saravana Kumar**, K. Sumalatha, S. Mohana Lakshmi. Aphrodisiac activity of *Crossandra infundibuliformis* (l.) on ethanol induced testicular toxicity in male rats. *Pharmacologyonline* 2: 812-817 (2010).
11. T.Sunil Kumar Reddy, **A. Saravana Kumar**, R. Gandhimathi. Evaluate the antiulcerogenic properties of *Guettarda speciosa* (L.) in experimental animals. *International Journal of Biopharmaceutics*. 1; 2010: 1-

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12. K.Yalla Reddy, S. Mohana Lakshmi, **A. Saravana Kumar.** Review on effect of natural memory enhancing drugs on dementia. *International Journal of Phytopharmacology*. 1, 2010, 1-7.
  13. Venkidesh R, Subhash C. Mandal, Dilipkumar Pal, Mohana Lakshmi S., **Saravanakumar A.** Antidiabetic Activity of *Smilax chinensis* (L.) In alloxan induced diabetic rats. *International Journal of Pharmacy and Pharmaceutical Sciences*, 2(2), 2010, 51-54.
  14. S. Shalini, G. Arunachalam, **A. Saravana Kumar.** Antidiabetic, Antihyperlipidemic and Antioxidant Activities of *Cansjera Rheedii* in Alloxan Induced Rats. *Pharmacologyonline*, 2: 1054-1071 (2010).
  15. **A.Saravana Kumar** and R. Gandhimathi. Effect of *Guettarda speciosa* extracts on antioxidant enzymes levels in rat brain after induction of seizures by MES and PTZ. *Journal of Natural Products* Vol. 3(2010):80-85.
  16. Surendar Angothu, S. Mohana Lakshmi, **A. Saravana Kumar**, K. Yalla Reddy. Antidiabetic activity of aerial parts of *Antigonon leptopus* Hook. & Arn. in alloxan-induced diabetic rats. *International Journal of Phytopharmacology*. 1, 2010, 28-34.
  17. K. Sumalatha, **A. Saravana Kumar**, S. Mohana Lakshmi. Review on natural aphrodisiac potentials to treat Sexual dysfunction. *International Journal of Pharmacology & Therapeutics*, 1(1), 2010, 6-14.
  18. Surendar Angothu, S. Mohana Lakshmi, **A. Saravana Kumar.** A review on medicinal plants potential with antidiabetic Activity. *International Journal of Pharmacy & Therapeutics*, 1(1), 2010, 15-22.
  19. K. Bhagya Deepthi and **A. Saravana Kumar.**

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*International Journal of Pharmacy Practice and Drug Research*, 1(1), 2011, 21-32.
20. K. Yalla Reddy, S. Mohana Lakshmi, **A. Saravana Kumar**, Surendar Angothu. Effect of *Oxalis corniculata* on cortecosterone induced Memory impairment in male albino mice. *International Journal of Pharmacy & Therapeutics*, 1(1), 2010, 34-39.
  21. Harish Babu B., Mohana Lakshmi S., **Saravana Kumar A.** A Review On Traditional System Of Medicine For Treats Epilepsy. *International Journal of Biological & Pharmaceutical Research*. 2010; 1(1): 1-6.
  22. B. Swathy, S. Mohana lakshmi, **A. Saravana Kumar**. Review on Herbal Drugs For Analgesic and Antiinflammatory Activities. *International Journal of Biological & Pharmaceutical Research*. 2010; 1(1): 7-12.
  23. M. Himaja Trivedi, S. Mohana Lakshmi, **A. Saravana Kumar**. Review On Natural Anti Inflammatory Agents. *International Journal of Biological & Pharmaceutical Research*. 2010; 1(1): 13-19.
  24. M. Jhansi Rani, S. Mohana lakshmi, **A. Saravana Kumar**. Review On Herbal Drugs For Anti-Ulcer Property. *International Journal of Biological & Pharmaceutical Research*. 2010; 1(1): 20-26.
  25. Venkidesh R., Subhash C. Mundal, Dilipkumar Pal, Mohana Lakshmi S., **Saravanakumar A.** Hepatoprotective activity of *smilax chinensis l.* In carbon tetrachloride induced hepatotoxicity in rats. *International Journal of Biological & Pharmaceutical Research*. 2010; 1(2): 72-75.
  26. S. Mohana Lakshmi, **A. Saravana Kumar**, M.Y. Aneef,

- K. Upendra reddy, P. Pradeep kumar, M. Divya, S. Nirosha. Evaluate the Anti-diabetic Activity of *Ficus microcarpa* L. in Alloxan induced Diabetes in Albino Wistar Rats. *International Journal of Biological & Pharmaceutical Research*. 2010; 1(2): 94-99.
27. S. Mohana Lakshmi, **A. Saravana Kumar**, S. Srikanth, K. Tejo Vidyulatha, G. Jyothi, D. Mounica Choudari, O. Lavanya. Anti-Diabetic and Antihyperlipidemic Activity of *Ficus krishnae* L. in Alloxan Induced Diabetic Rats. *International Journal of Preclinical & Pharmaceutical Research*, 1(1), 2010, 14-18.
28. K. Yalla Reddy, **A. Saravana Kumar**, S. Mohana Lakshmi, Surendar Angothu. Antioxidant properties of methanolic extract of *Oxalis corniculata*. *International Journal of Phytopharmacology*, 1(1), 2010, 43-46.
29. M. Jhansi Rani, S. Mohana Lakshmi, **A. Saravana Kumar**. Evaluation of Anti-Ulcer Activity of Methanol Extract of *Dioscorea oppositifolia* Tubers in Adult Wistar Rats. *International Journal of Preclinical & Pharmaceutical Research*, 1(1), 2010, 19-24.
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32. **A. Saravana Kumar**, S. Mohana Lakshmi, 1M. Nirosha, P. Anil Kumar, K. Sai Sumanth, G. Vidyabharathi, K. Poornima. Cerebroprotective effect of *soymida febrifuga* in bilateral Carotid artery occlusion induced cerebral

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38. Arun Rasheed, Puletipalli Sagar, Kotthapalli Saipriya, Bheema Priyanka, & **Arumugam Saravana Kumar**. Design of Polymeric Prodrugs of Ibuprofen Using Dextran: Synthesis, Hydrolytic Behaviour, Pharmacological and Antigenicity Studies. *Latin American Journal of Pharmacy*. 30 (3): 473-9 (2011).

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45. K. Thamizhvanan, **A. Saravana Kumar**, G.V.V. Tharun Kumar, K. Chandra Sekhar, G. Sai sagar, R. Hari

- Shankar, B. Pallavi. Anti Angiogenic Activity Of Methanolic Extract Of *Triumfetta pilosa* Roth. In Albino Wistar Rats. *International Journal of Experimental Pharmacology*, 1(1), 2011, 17-21.
46. S. Shalini, **A. Saravana Kumar**. Effect of *Enicostema axillare* extract on antioxidant Enzymes levels in rat brain after induction of Seizures. *International Journal of Current Pharmaceutical & Clinical Research*, 1(1), 2011, 18-20.
47. **A. Saravana Kumar**, S. Mohana Lakshmi. Aphrodisiac Activity of *Alocassia macrorhiza* (L.) on Ethanol Induced Testicular Toxicity in Male Rats. *International Journal of Experimental Pharmacology*, 1(2), 2011, 22-26.
48. **R. Ashok Raj, A. Saravana Kumar, S. Mohana Lakshmi**. Anti-Diabetic Effect Of *Ficus Nervosa* Extract In Streptozotocin-Induced Diabetic Rats. *International Journal of Current Pharmaceutical & Clinical Research*, 1(1), 2011, 33-37.
49. S. Shalini, **A. Saravana Kumar**. Study on phytochemical profile and Anti-ulcerogenic effect of *Casuarina equisetifolia* (L.). *Asian Journal of Pharmaceutical Science & Technology*, 1(1), 2011, 12-17.
50. R. Ashok Raj, **A. Saravana Kumar**, S. Mohana Lakshmi. Antidiabetic activity of *Ficus nervosa* Heyne ex Roth in alloxan induced diabetic rats. *International Journal of Experimental Pharmacology*, 1(2), 2011, 27-32.
51. Bhagya Deepthi K, Vandana KR, K. Yugandhar, P.S. Kiran, **A. Saravana Kumar**. Preliminary studies, anti-inflammatory and analgesic Activity of leaf extract of

- Gardenia taitensis* in Experimental Models. *Indian Journal of Pharmaceutical Science & Research*, 1(1), 2011, 15-18.
52. Subash vijayakumar, Ramaiyan Dhanapal, I. Sarathchandran, **A. Saravana Kumar**, J.Vijaya Ratna. Evaluation of antioxidant activity of *Ammania baccifera* (L.) whole plant extract in rats. *Asian Pacific Journal of Tropical Biomedicine* (2012) S116-S119.
53. **Arumugam Saravana Kumar**, Subramanian Kavimani and Korlakunta Narasimha Jayaveera. Anti-diabetic and anti-hyperlipidemic effects of methanol extracts of *Chloris barbata* (SW.) in Streptozotocin- induced diabetic rats. *European Journal of Experimental Biology*, 2012, 2 (4):1346-1353.
54. **A.Saravana Kumar**, R. Gandhimathi, B. Rajkapoor. A critical review on current therapy for erectile dysfunction. *International Journal of Phytopharmacology*. 1, 2010, 8-14.
55. **A.Saravana Kumar**, S. Kavimani, K.N. Jayaveera. Role of angiogenesis – A Review. *International Journal of Pharmacology Research*, 2(1), 2012, 1-15.
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57. **A. Saravana Kumar** and R. Gandhimathi. Protective Effect Of Extract Of *Vanda Tessellata* Against Cerebral Ischemia In Rats. *Journal of Pharmaceutical Biology*, 2(1), 2012, 1-6.
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59. **Arumugam Saravana Kumar**, Subramanian Kavimani, Korlakunta Narasimha Jayaveera. Evaluation of Anti-hyperglycemic Potential of *Chloris barbata* (SW.) Extracts in Alloxan Induced Diabetic Rats. *International Journal of Biological & Pharmaceutical Research*, 2013; 4(7): 541-546.
60. Gandhimathi R., **Saravana Kumar A.** Protective effect of aqueous extract of *Tinospora sinensis* against formaldehyde Induced Arthritis in Rats. *Acta Biomedica Scientia*, 1(1), 2014, 18-22.
61. **A. Saravana Kumar**, S. Kavimani, R.Gandhimathi. Quantification of Lupeol and Inhibitory Effects of *Grewia tiliaefolia* Vahl. Stem Bark Extract in Carbohydrate Digestive Enzymes Related to Diabetes. *Procedia Chemistry*, 2016. [In press].
62. P. Arthanariswaran & **A.Saravanakumar**. Pharmacognostical Study on the Leaves of *Merremiaemarginata*. *Indian Journal of Pharmaceutical Science & Research*. 2016; 6(1): 44-46.
63. G. Devdass & **A.Saravanakumar**. Pharmacognostical evaluation of the Leaves of *Sapindusem arginatus*. *Indian Journal of Pharmaceutical Science & Research*. 2016; 6(1): 41-43.
64. P. Vennela Priya and **A. Saravanakumar**. Hepatoprotective Activity of *Guettarda speciosa* L. Against Carbon tetra Chloride ( $CCl_4$ )-Induced Hepatotoxicity in Wistar Albino Rats. *International Journal of Phytopharmacology*, 8(2), 2017, 60-70.
65. Vennela Priya P and **A.Saravanakumar**. In vitro antioxidant activity of methanol extract of the inner bark of *Guettarda speciosa* L. (Rubiaceae). *International*

	<p>Journal of Pharmacy &amp; Therapeutics, 8(2), 2017, 80-84.</p> <p>66. <b>A. Saravanakumar</b>, G. Ashok, G. Hemambar, K. Shambhavi, Tshering Dema Blon. Evaluation of Anti-Epileptic Activity of Methanolic Extract of <i>Stereospermum chelonoides</i> (Bignoneaceae). International Journal of Pharmacology &amp; Toxicology, 7(1), 2017, 36-44.</p> <p>67. M. Bharath Kumar and <b>A. Saravanakumar</b>. In Vitro Antioxidant Activity of Methanol Extract of the Inner Bark of <i>Grewia Asiatica</i> L. (Tiliaceae). International Journal of Pharmacology &amp; Toxicology, 7(1), 2017, 26-35.</p>
10.	<p><b>List of Conference Publications (National and International)</b></p> <ul style="list-style-type: none"> <li>➤ <b>A. Saravana Kumar, S. Kavimani, K.N. Jayaveera, R. Gandhimathi.</b> Hypoglycemic and Hypolipidemic Activity of <i>Chloris barbata</i> (SW.) in Alloxan Induced Diabetes in Albino Wistar Rats – [oral presentation] presented at the <b>1<sup>ST</sup> International Symposium on Frontiers in Pharmaceutical Research and Nanotechnology</b> organized by Clinfocus Research Pvt Ltd., held at Sri Padmavathi School of Pharmacy, Tirupati, Andhra Pradesh – March 2011.</li> <li>➤ <b>A. Saravana Kumar, S. Kavimani, K.N. Jayaveera.</b> Anti- angiogenic Activity of <i>Chloris barbata</i> in Diabetic Rats - [oral presentation] presented at the <b>International conference on Updates on Protein Drug Discovery, Formulation and Production Challenges</b> held at SPMVV, Tirupati, Andhra Pradesh – October 2011.</li> <li>➤ <b>A. Saravana Kumar, S. Kavimani, K.N. Jayaveera.</b> Role of Abnormal Angiogenesis in diabetes –[oral presentation] presented at the <b>National Seminar on Academic Research and its Impact on New Drug Development</b> held at Anurag Pharmacy College, Nalg</li> </ul>

onda, Andhra Pradesh – February 2012.

- **A. Saravana Kumar** attended the International Conference on “**Alternative to Animal Use in Research, Education and Toxicity Investigations** held at International Institute of Biotechnology and Toxicology (IIBAT), Chennai – January 2012.
- **A. Saravana Kumar, S. Kavimani, K.N. Jayaveera.** Anti-hyperglycemic and anti-hyperlipidemic effects of methanol extracts of *Albizia lucida* in Streptozotocin-induced diabetic rats- [oral presentation] presented at the **CSIR sponsored National Seminar on Advanced Biopharmaceutical Strategies -A Regulatory Perspective** held at Sree Vidyanikethan College of Pharmacy, Tirupati, Andhra Pradesh –July 2012.
- **A. Saravana Kumar, S. Kavimani, K.N. Jayaveera.** Acute and chronic toxicity studies of methanol extracts of *Chloris barbata* (SW.) in experimental animals - [oral presentation] presented at the **CSIR sponsored National Seminar on Advanced Biopharmaceutical Strategies - A Regulatory Perspective** held at Sree Vidyanikethan College of Pharmacy, Tirupati, Andhra Pradesh –July 2012.
- **A. Saravana Kumar, S. Kavimani, K.N. Jayaveera.** Oral toxicological studies of methanol extract of *Albizzia lucida Benth.* bark: Acute and Chronic studies in rats - [oral presentation] presented at the National conference on “**Pharmaceutical Industry and Academia Partnership – Professional Excellence**” held at SPMVV, Tirupati, Andhra Pradesh – October 2012.
- National Conference on **Emerging trends in drug discovery** organized by **Amritha Vishwa Vidyapeetham University**, Coimbatore during 23-27

	<p>July 2014.</p> <ul style="list-style-type: none"> <li>➤ National Conference on <b>Infectious Disease –A Medicinal Chemistry Perspective</b> Organized by <b>Amrita School of Pharmacy, Amrita Vishwa Vidyapeetham University</b>, Kochi on 29<sup>th</sup> and 30<sup>th</sup> of august 2014.</li> <li>➤ Acted as member of Jury for Poster Presentation in UGC-Sponsored National conference on "<b>Current Challenges in Drug Discovery and Development</b>" held at SPMVV, Tirupati, Andhra Pradesh on 6th and 7th February 2017.</li> </ul>
11.	<p><b>List of sponsored projects undertaken from DST, DBT, AICTE, UGC, etc.</b></p> <ul style="list-style-type: none"> <li>✓ Principal Investigator for the project titled "<b>Biosynthesis, Characterization and Pharmacological Screening of Silver Nanoparticles using Ayurvedic Plant Extracts for Diabetic Foot Ulcer</b>" under <b>Research Promotion Scheme</b> from <b>AICTE</b>. (FILE NO. 8-118/RIFD/RPS/POLICY/3-2013-14 dated 16-Dec-2013).</li> <li>✓ Received ICMR Grants for conducting One Day National Seminar on "<b>Alternative to Animal Use in Research, Education and Toxicity Investigation</b>"</li> <li>✓ Principal Investigator for the project entitled "<b>Role of antiangiogenic activities of medicinal plant extracts in diabetic complications</b>" under the UGC Research Award for 2016-18 (RA-2016-18-OB-TAM-7052).</li> <li>✓ Principal Investigator for the project entitled "<b>Evaluation of Anti-Cataleptic Principles of Medicinal Plant Extracts Against Parkinson's Disease</b>" under the Minor Research Project from University Grants Commission(UGC)– Oct 2016 [FILE NO: 4-4/2015-16 (MRP/UGC-SERO)].</li> </ul>

