

Staff Profile Format:

Name	Dr. Ashoka Babu V L																									
Qualification	<ul style="list-style-type: none"> • Ph.D in Pharmaceutical Sciences, JNTUA, Anantapur, 2015 • M. Pharm in Pharmacognosy, Rajiv Gandhi University of Health Sciences, 2002, Bangalore • B. Pharm, Bangalore University, 1999 																									
Awards	<ul style="list-style-type: none"> • Second best paper award in 3rd international conference, Innopharm 3 held at Goa from 22nd October to 23rd October 2019 																									
Experience	<p>(Academic, Research and Industry – Chronological listing of position held and where)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Organization</th> <th style="width: 15%;">Department</th> <th style="width: 15%;">Designation</th> <th style="width: 15%;">Period</th> <th style="width: 10%;">No. of Years</th> </tr> </thead> <tbody> <tr> <td>M.S. Ramaiah University of Applied Sciences, Bangalore</td> <td>Pharmacognosy, FPH</td> <td>Assistant Professor</td> <td>01-07-2014</td> <td>Till date</td> </tr> <tr> <td>M. S Ramaiah College of Pharmacy, Bangalore</td> <td>Pharmacognosy</td> <td>Assistant Professor</td> <td>22-10-2008 to 31-07-2014</td> <td>5.9 years</td> </tr> <tr> <td>Rural College of Pharmacy, Devanahalli</td> <td>Pharmacognosy</td> <td>Assistant Professor</td> <td>01-07 2007 to 22-10-2008</td> <td>1.3 years</td> </tr> <tr> <td>Rural College of Pharmacy, Devanahalli</td> <td>Pharmacognosy</td> <td>Assistant Professor</td> <td>03-07-2002 to 30-06-2007</td> <td>5 years</td> </tr> </tbody> </table>	Organization	Department	Designation	Period	No. of Years	M.S. Ramaiah University of Applied Sciences, Bangalore	Pharmacognosy, FPH	Assistant Professor	01-07-2014	Till date	M. S Ramaiah College of Pharmacy, Bangalore	Pharmacognosy	Assistant Professor	22-10-2008 to 31-07-2014	5.9 years	Rural College of Pharmacy, Devanahalli	Pharmacognosy	Assistant Professor	01-07 2007 to 22-10-2008	1.3 years	Rural College of Pharmacy, Devanahalli	Pharmacognosy	Assistant Professor	03-07-2002 to 30-06-2007	5 years
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Research	<ul style="list-style-type: none"> • Interest: Plant Tissue culture, Pharmacological studies; Standardization of herbal drugs, extracts and formulations • Expertise: Pharmacognostical studies; Phytochemical studies; In vitro studies; Standardization of herbal drugs, extracts and formulations • Grants: - Nil 																									
Publications (Detailed list of Publications)	<ul style="list-style-type: none"> • Ph.D. Dissertation: Evaluation of Some Traditional Plants For Anti Oxidant And Hepatoprotective Activity • National Conference Papers: 03 <ul style="list-style-type: none"> ❖ "Hepatoprotective Activity of Methanolic Extract of <i>Ecbolium viride</i> (Forssk). Alston roots against ethanol Induced Hepatotoxicity" 67th IPC held at Mysore, 19-21 December 2015. ❖ "Antioxidant potential of methanolic extract of <i>Ecbolium viride</i> (Forssk). Alston roots 62nd IPC, held at Manipal, December 2010. ❖ Analgesic activity studies on the stem bark of <i>Millingtonia hortensis</i> linn. F at of 1st Pharmaceutical Sciences Congress by Indian Association of Colleges of Pharmacy held at M. S. Ramaiah University of Applied Sciences, Bangalore during 18 – 19 March 2017. • International Conference Papers: 05 <ul style="list-style-type: none"> ❖ Poster presentation on "Production of betalains from hairy root culture of <i>beta vulgaris</i> and its use in paracetamol syrup as a natural colourant" 3rd international conference, Innopharm 3 held at Goa from 22nd October to 23rd October 2018. 																									

- ❖ Poster presentation on "Influence of various basal media on the production of betalaines of the hairy root culture of *Beta vulgaris* and evaluation of its anti oxidant potential" at 8th Asian Association of Schools of Pharmacy (AASP) Conference held at JSS University, Mysuru during 27-29 October 2017.
- ❖ Oral presentation on "Investigation of Hepatoprotective Potential of *Ecbolium viride* (Forssk.) Alston – A Botanical Source For Ayurveda drug Sahachara" at 7th World Ayurveda Congress & Arogya Expo, Kolkata, December 1- 4, 2016.
- ❖ "Hepatoprotective Activity of Methanolic Extract of *Ecbolium viride* (Forssk). Alston roots against ethanol Induced Hepatotoxicity" at 1st convention of ICCP held at JNTUA during 28-30 June 2013
- ❖ Oral presentation on "Effect of various basal media on growth rate and betalaine content in hairy root cultures of "*Beta vulgaris*". 23rd IPGA Annual conference held in Nov 2006 (4- 5th Nov) at Chennai, Tamil Nadu, India.

● **National Journal Papers: 09**

- ❖ **Ashoka Babu VL**, V Madhavan. Production of betalains from hairy root culture of *beta vulgaris* and its use in paracetamol syrup as a natural colourant, Asian J Pharm Clin Res, **2019**; 12(4): 359-362.
- ❖ **Ashoka Babu VL**, Arunachalam G, V Madhavan. Evaluation of In vivo antioxidant potential of *Ecbolium viride* (Forssk), Alston roots on Carbon tetra chloride induced oxidative stress in Wistar rats, Journal of Dental and Oro facial Research, **2018**; 14(1): 35-40.
- ❖ Marin Abraham, Swetha nambiar, SV Soumya, Dominic Augustine, **Ashoka Babu VL**, Roopa s Rao. Comparison of staining efficacy between turmeric and eosin: A histological study, J Cli Diag. Res, **2017**; 11(11): 5-8.
- ❖ **Ashoka Babu VL**, Arunachalam G and Mohammad Azamuthalla. Hepatoprotective activity of methanolic extract of *Ecbolium viride* (Forssk.) alston roots against paracetamol induced hepatotoxicity, Der Pharmacia Lettre, **2016**; 8: 188-192.
- ❖ Mohammad Azamthulla, J. Anbu, **Ashoka Babu V.L** and B. Raj Kapoor. Isolation and characterisation of *Pterocarpus santalinus* heartwood extract, Der Pharmacia Lettre, **2016**; 8 (12):34-39.
- ❖ Shanaz Banu, Arunachalam G, Jayaveera K. N, **Ashoka Babu V. L**. Isolation and charecterization of phytoconstituents from *Barleria montona* Nees (Acanthaceae) leaves. Pharmacophore, **2014**; 5(2): 301-306.
- ❖ **Ashoka Babu V. L**, Arunachalam G, Jayaveera K. N, Madhavan. V, Shanaz Banu Hepatoprotective Activity of Methanolic Extract of *Rhyncosia Beddomei* Baker Leaves against Carbon Tetrachloride Induced Hepatotoxicity. Journal of Applied Pharmaceutical Sciences.2012; 08): 146-149.

- ❖ **Ashoka Babu V. L**, Arunachalam G, Jayaveera K. N, Madhavan. V. Antioxidant potential of methanolic extract of *Rhyncosia beddomei* Baker. Journal of Pharmacy Research, 2011; 4(11): 3880-3881.
 - ❖ Shivakumar S, Suresh HM, , Vrushabendra swamy B.M, G.S Kumar, **Ashoka Babu V L**, Hepatoprotective Activity of Fruits of *coccinia grandis* Linn against Carbon Tetra Chloride induced Hepatotoxicity, Adv.Pharmacol.Toxicol, **2006**; 7(1): 7-9.
- **International Journal Papers: 09**
- ❖ **Ashoka Babu VL** Priyanka Agrahari, GR Saraswathy, Madhavan.V. Evaluation of wound healing potential of aqueous and ethanolic extracts of *Rhyncosia beddomei* Baker in Wistar rats, World Journal of Pharmaceutical Research, **2015**; 3(2):251-257.
 - ❖ **Ashoka Babu V.L**, Goravanakolla A, Murali A, Madhavan V. Wound healing activity of the leaves of *Wattakaka volubilis* (L.f.) Stapf (Asclepiadiaceae), International Journal of Applied Research in Natural Products, **2012**; 5(3):23-29.
 - ❖ **Ashoka Babu V. L**, Arunachalam G, Jayaveera K. N, Madhavan. V, Shanaz Banu. Hepatoprotective Activity of Methanolic Extract of *Ecbolium viride* (Forssk). Alston roots against Carbon Tetrachloride Induced Hepatotoxicity. International Research Journal of Pharmacy **2012**; 2(1): 150-154.
 - ❖ Shanaz Banu, Arunachalam G, Jayaveera KN, **Ashoka Babu VL**, Vimal Kumar. Hepatoprotective activity of methanolic extract of *Barleria montana* leaves in ethanol treated rats. Asian Pacific journal of Tropical Disease. **2012**; S748-752.
 - ❖ Shanaz Banu, Arunachalam G, Jayaveera KN, **Ashoka Babu VL**, Vimal Kumar. Antidiabetic effect of two species of *Barleria* in Streptozotocin induced Type-II diabetic rats. International Research Journal of Pharmacy. **2012**; 3(10): 185-188.
 - ❖ **Ashoka Babu V.L** and R.Gowri. Evaluation of Antioxidant activity of *Beta vulgaris* Root extract in Rats, Asian Journal of Chemistry, **2010**; 22(5): 3385-3289.
 - ❖ **Ashoka Babu V.L**, Shanaz Banu, Dhanapal R. Free radical scavenging activity of Betalaines in *Beta vulgaris*, Asian Journal of Chemistry, **2006**; 18(4) : 3221-3223
 - ❖ R.Dhanapal, **Ashoka Babu V.L** Sridhar handanam, Vrushabendra swamy, Antisteroedogenic activity of Corallo carpus epigaeus Benth Tubers in Female mice Ovaries, Asian Journal of Chemistry, **2006**;18(2): 1013 -1016.
 - ❖ Vrushabendra swamy B.M, Sridhar Chandanam, **Ashoka Babu V.L**. Antidiarrheal Evaluation of Benincasa hispida (Thunb) Cogn. Fruit Extracts, Iranian Journal of Pharmacology and Therapeutics, **2005**; 4(1) : 24-27

	<ul style="list-style-type: none"> • Book Authored: --Nil • Book Edited: --- Nil • Chapters in Books: --- Nil • Patents: - Nil • Magazine Articles – Parangi hannu (Papaya) in Kannada Sourabha, Nov 2017 Nimbe (Lemon) and upayogagalu in Kannada Sourabha, Feb 2018
Presentations (Detailed list of Presentations)	<ul style="list-style-type: none"> • Invited Lectures: Nil • Conferences (Invited): Nil • Conferences (Organized): Member of organizing committee of 1st Pharmaceutical Sciences Congress on 18 & 19/03/2017 by Indian Association of Colleges of Pharmacy at M. S. Ramaiah University of Applied Sciences, Bangalore
Teaching	<ul style="list-style-type: none"> • Modules Taught M. Pharm – Advanced Pharmacognosy I Phytochemistry Medicinal Plant Biotechnology B.Pharm - Pharmacognosy V Pharmacognosy V- Lab Herbal Drug Technology Pharmacognosy II Pharmacognosy II- Lab Pharmacognosy III- Lab Remedial Biology Pharmacognosy and Phytochemistry I Lab • UG Thesis Advised: 01 • PG MS Thesis Advised: 04 and 01 group project • PhD Dissertation Advised- 01- Co guide (On going ,Module 601 and 602 completed) • Professional Memberships: <ul style="list-style-type: none"> ➤ Life member of Association of Pharmaceutical Teachers of India (KA/LM-649) ➤ Member of Karnataka state Pharmacy Council (Reg No: 22189)
Achievements	<ul style="list-style-type: none"> • Qualified GATE 1998 with 77% percentile

