

# CURRICULUM VITAE

## I. PERSONAL DATA

Name : Ciddi Veeresham

Date of Birth : 08-08-1959

Place of Birth : Kannaram, Karimnagar, India

Sex : Male

Nationality : Indian

Marital status : Married with two kids

Present Address : Professor of Pharmacy, Ex- Principal & Head  
Ex-Zonal Coordinator, GPAT 2011 and 2012 exam  
Ex-Member, National Board of Accreditation (PAEC)  
University College of Pharmaceutical Sciences  
Kakatiya University  
Warangal Telangana 506009 India, Mobile no 0091 9849129584  
Email: [ciddiveeresham@yahoo.co.in](mailto:ciddiveeresham@yahoo.co.in)  
ciddiveeresham@gmail.com

Permanent Address : H.No.5-11-531  
Naim nagar, Hanamkonda, Telangana, 506009, India  
Mobile no.09849129584



## II. ACADEMIC DEGREES

Degree obtained	Year obtained	Name of University	Place	Subject of examination	Grade
B. Pharm.	July 1984	Kakatiya University, Warangal, A.P.	India	Pharmacy	Distinction
M. Pharm.	June 1986	Birla Institute of Technology, Mesra, Ranchi	India	Pharmaceutical Chemistry	GAP=3.8
Ph.D.	April 1991	Kakatiya University, Warangal, A.P.	India	Pharmaceutical chemistry and Phytochemistry	
Postdoctoral Fellowship	April 1994	Cornell University, Ithaca NY, USA	USA	Pharmacy	DBT, Government of India
Postdoctoral Fellowship	May 1998	Cornell University, Ithaca NY, USA	USA	Pharmacy	UNESCO funding

### III. . PROFESSIONAL BACKGROUND

#### A) Academic

Position	Time	Name of Institution	Place
Assistant Professor	1986-1988	KRE's College of Pharmacy, Gulbarga	Gulbarga University, Karnataka, India
Assistant Professor	1991-2000	Kakatiya University	Kakatiya University, India
Associate Professor	2000-2002	Kakatiya University	Kakatiya University, India
Associate Professor, department of Pharmacognosy	10/2002 - 7/2004	School of Pharmacy, Addis Ababa University, Addis Ababa, Ethiopia	Addis Ababa, Ethiopia
Associate Professor	7/2004 - 11/2004	Kakatiya University	Kakatiya University, India
Professor of Pharmacognosy and Biotechnology	4/2005 – 7/2007	School of Pharmacy, Addis Ababa University, Addis Ababa, Ethiopia	Addis Ababa, Ethiopia
Associate Professor	8/2007 to 21/04/2008	University college of Pharmaceutical Sciences,	Kakatiya University, Warangal AP 506009
Professor	22/04/2008 to date	University College of Pharmaceutical Sciences, Faculty of Pharmaceutical Sciences,	Kakatiya University, Warangal AP 506009

#### B) Non-academic activities

Position	Time	Place
Member, Editorial Board, Indian Journal of Natural Products	July 2002 - 2005	Indian Society for Pharmacognosy, Sagar, India
Life Member, Indian Pharmaceutical association	2000- till date	Mumbai, India
Life Member, Association of Pharmacy teachers of India	1999- till date	Bangalore, India
Executive Committee( central) Member of Association of Pharmacy teachers of India	2000-2004 2008-2011	Bangalore, India
Life Member, Indian Society for Pharmacognosy	1998- till date	Indian Society for Pharmacognosy, Sagar, India
Life Member of International association for plant cell cultures (IAPTC)		
Secretary of Indian pharmaceutical association (IPA), Warangal branch	2000 to 2006	IPA Mumbai
Treasurer, Phama alumni association	2002 to 2006	UCPSc, Warangal AP 5006009
Executive member , Pharma alumni	2006 to	UCPSc, Warangal AP 5006009

**C) Number of research projects handled/on going**

1. Kokate,C.K., Venkateshwarlu, V. and **Veeresham,C** Herbal formulations: constituents from *Salacia macrosperma* in development of Antidiabetic and Antibiotic preparations and coating materials Funded by UGC, New Delhi 3.43 lakhs, 1993-1996
2. **Veeresham,C** and Kokate,C.K., Elicitation of *Taxus SP* for production of taxol and its analogues, funded by Department of Biotechnology, 19.90 lakhs, 1996-2000
3. Kokate,C.K., **Veeresham,C** Venkateshwarlu, V. and Apte,S.S. production fo therapeutic agents from tissue cultures of *Withania somnifera and Azadirachta indica* Department of Biotechnology, 22 lakhs, 1997-2000.
4. **Veeresham,C** and Kokate,C.K., Production of DNA topoisomerase inhibitors from cell cultures of *Nothapodytes foetida*. AICTE, 6.7 lakhs, 2000-2003.
5. **Veeresham,C** and Krishna,D.R. Biotransformation of drugs by microbial cultures and its application for the search of new drug entities, UGC, New Delhi., 5.1 lakhs, 2000-2004
6. Venkateshwarlu, V. and **Veeresham,C** Drug targeting to brain using lipid microsphere, Department of science and technology, 16.lakhs, 2002-2005
7. **Veeresham,C** Development and standardization of herbal formulation for Anti-HIV activity, AICTE, 16.35 lakhs, 2005-2008
8. **Veeresham.,C.** Therapeutic agents from cell and genetically transformed cultures of *Toddalia asiatica.*, AICTE, 13.7 lakhs,2009-2012
9. **Veeresham.,C.** Therapeutic agents from cell and genetically transformed cultures of *Picrorrhzia kuroo.*, UGC, 8.968 lakhs,2009-2012
10. **Veeresham.,C.** Production of eutomers using biocatalytic strategies for antihypertensive drugs, Department of science and technology (DST) 28.26 lakhs, 2012-
11. **Ciddi Veeresham** "Pharmacokinetic and pharmacodynamic interaction of herbal medicine with oral hypoglycemic agents, MODOROBBS Project sanctioned by AICTE, 15 lakhs , 2012
12. **Ciddi Veeresham**, Herb –drug interactions, UGC –BSR one time grant Scheme for guiding successfully 12 Ph. D in science and technology , UGC 7 lakhs, 2012

**D) Experience**

- a) Teaching Undergraduate level 21 years and Postgraduate level 16 years subjects such as chemistry of natural products, Pharmaceutical analysis, Pharmaceutical inorganic chemistry, Pharmaceutical organic chemistry, medicinal chemistry and Pharmacognosy
- b) 22 years of research experience in the field of pharmacy

- c) 4 years of experience in teaching Biophysical and chemicals methods and bioprocess engineering for M. Sc (biotechnology) in Department for Biotechnology, Kakatiya university. Warangal AP 506009
- d) Conducted Refresher courses for Pharmacy teachers on Advances in Pharmacognosy, Biotechnology, herbal drug technology, Funded AICTE
- e) Delivered guest lecturers in AICTE sponsored refresher courses at College of pharmacy, Ghandhinagar, Gujarat and other various college of pharmacy
- f) Expert member of AICTE inspection team for the approval of pharmacy courses in various institutions
- g) Expert member in Pharmacy council of India inspection team for the approval of pharmacy courses in various institutions.
- h) Expert member for granting affiliations for Pharmacy programs at various Universities such as JNTU Hyderabad, JNTU Kakinada, Acharya Nagarjuna University, Guntur , Satavahana University, karimnagar and Kakatiya University , warangal
  - worked as Program officer NSS unit, university college of Pharmaceutical .Sciences, Kakatiya university, Warangal AP
  - Worked as Warden, Pharmacy Hostel, Kakatiya University, Warangal AP
  - Convener, Scientific committee of Kakatiya University for conducting guest lectures and other scientific program
  - Member for various committees in the university such as Convocation, Setting up of biotechnology course etc.
  - Member for various committees of All India council of Technical Education(AICTE) , Pharmacy council of India (PCI) and University Grants commission( UGC)
  - Examiners for undergraduate, Post graduate exams of various universities including the Ph. D at various universities such as JNTU Hyderabad, Dibrugarh University, and The Rajiv Gandhi Health University etc.
  - Member in Board of studies in faculty of pharmacy and Biotechnology for undergraduates and post graduates of education of Kakatiya University, AP
  - Member of consultation committee of Kakatiya University, Warangal AP
  - Worked as Chairperson, Board of studies in Pharmacy, Faculty of Pharmaceutical sciences, Kakatiya University, Warangal AP 506009 for the period of two years (11/2008 to 11/2010)
  - Worked as principal and Head, university college of Pharmaceutical sciences, Kakatiya University, Warangal AP 506009 for the period of two years (11/2010 to 11/2012)

- Worked as Chairperson Board of studies in Pharmacy, Faculty of Pharmaceutical sciences, Satavhana University, Karimnagar A.P for the period of two years
- Visiting professor at school of Pharmacy, Addis Ababa University, Addis Ababa , Ethiopia for a two consecutive academic years 2009 and 2010.
- Member for three years (2011-2014) National Board of Accreditation (PAEC), Government of India, New Delhi.
- Zonal Coordinator, GPAT 2011 and 2012 exam, MS University of Baroda, Vadodara-390002
- External Member, Board of Studies in Pharmacy, Faculty of medicine, RTM Nagpur University, Nagpur (MS).
- Mentor, CV Raman fellowship fro African researcher 2011
- PG CET 2011 and 2012 admission officer for Kakatiya university region conducted by Osmania University for admission into M.E/M.Tech/M.Pharm for A.P state level
- PG CET 2012 and 2013 examination regional officer for Kakatiya university region conducted by Osmania University for admission into M.E/M.Tech/M.Pharm A.P state level.
- Delivered a lecture on Research methodology for Pharmacognosy In Pre conference workshop at 63<sup>rd</sup> IPC Bangalore.
- Delivered lectures at various pharmacy institutions in the area of pharmaceutical sciences across the country
- Delivered lecture at 5<sup>th</sup> student congress at JSS Ooty 2013

#### IV. PERIODS OF STUDY AND/OR RESEARCH ABROAD

Month/Year	Place/Country	Purpose	Name & Address of advisor/Collaborator
April 1994- August 1995	School of chemical Engineering, Cornell University, Ithaca, NY, USA.	Postdoctoral research work	Prof. M.L. Shuler, School of chemical Engineering, Cornell University, Ithaca, NY, USA
May 1998-July 1999	School of chemical Engineering, Cornell University, Ithaca, NY, USA.	For Research	Prof. M.L. Shuler School of Chemical Engineering, Cornell University, Ithaca, NY, USA

#### V. RESEARCH INTERESTS

1. Valuable therapeutic agents from plant tissue cultures.
2. New drug discovery using microbial cultures.

3. Development and standardization of herbal formulation
4. Isolation of natural products
5. Development of herbal cosmetics and herbal medicines
6. Herb-drug interactions

#### VI. Professional Honors and awards

- Received Dr. (Mrs) Manjusree Pal Memorial Award for the **Best Pharmaceutical Scientist 2014** from Association of Pharmaceutical Teachers of India (APTI)
- SPER **Eminent Teacher award 2014**, Society for pharmaceutical education and research, Bhopal (India)
- APCOST **Pharmaceutical scientist Award 2011** from Government of Andhra Pradesh
- **Indian Drug Manufacturer's Association (Mumbai, India) best research paper award 1992.**
- **Shri murguppa-sirse memorial best research poster presentation award In APTICON 2010 by APTI, Bangalore**
- Chaired a Scientific Session on Phytochemistry and Pharmacognosy in 56th Indian Pharmaceutical Congress at Kolkatta, 2004.
- Chaired a session in Ethiopian Pharmaceutical association held at Ghion hotel, Addis Ababa, Ethiopia in 2006
- Chaired a Scientific Session on Phytochemistry and Pharmacognosy in Indian Pharmaceutical Congress, 61<sup>ST</sup> 62<sup>nd</sup>, 63<sup>rd</sup> IPC.
- Chairperson, Scientific services committee, APTICON 2010 Hyderabad
- Received more than 1.5 cr grants from different agencies (DBT, DST, AICTE, UGC)
- **State award to meritorious teachers 2015 by Government of Telangana in the form of medal, certificate and Cash on September 5<sup>th</sup> 2015.**

**Research Guidance: Ph. D awarded - 16 Submitted -01 Working 08**

1. Ch. Prasad Babu, 2000, Elicitation of tissue cultures for the production of biomedicines.
2. R. Mamatha, 2001, studies on tissue cultures of higher plants.
3. K. Balaji, 2002, studies on tissue cultures of *Azadirachta indica*.
4. D.C. Sundervelan, 2002: Camptothecine from tissue cultures of *Nothapodotypes foetida* and its micropopagation.
5. R.B. Reddy, 2006: Production of Casatnospermine a novel anti-HIV compound from tissue cultures of *Castanospermum australe*

6. Challa S. Reddy, 2006: Forskolin a novel cyclic AMP inhibitor from tissue cultures of *Coleus forskohlii*
7. E.N. Gaviraj, 2006: Vincamine from cell and hairy root cultures of *Catharanthus roseus*
8. Uma Maheshwar Rao, 2007: Production of hypericin and its analogues from tissue cultures of *Hypericum* species.
9. V. Raj Kumar, 2007: Biotransformation of Natural Products using microbial cultures.
10. K. Srisailam, 2008: Biotransformation of drugs using microbial cultures
11. Harish Chandra Rodda, 2011: Herb-drug interactions
12. M. Raj Kumar, 2011: Nitidine an anti-HIV agent from *Toddalia Sp*
13. Rama Rao. A, 2013: Aldose reductase inhibitors from plants
14. Ch. Praveena 2014: Phytopharmaceuticals from Genetic transformed cultures of *Calophyllum inophyllum* and *Toddalia asiatica*
15. Dilip Dodda 2015: Aldose reductase inhibitors from medicinal plants for the management of diabetic complications
16. Samala Sujatha 2016 –Pharmacokinetic and Pharmacodynamic interactions of Phytochemicals with oral hypoglycemic agents
17. P. Shyam 2016 – Pharmacological and toxicological evaluation of some novel indole derivatives
18. B. Umamahesh 2016 Insulin tropic agents from medicinal plants (submitted)

➤ **Number of Ph.D. students currently working** - **7**

1. B.Nagaraj –Studies on drug interaction with Ashwaganda
2. Y. Ganesh Kumar – Studies on tissue cultures of Picrorhizia kuroo and Androgrpahis paniculata
3. E. Swetha- Chiral separation of antihypertensive drugs using microbial cultures
4. C. Vijitha - Chiral separation of some drugs using microbial cultures
5. D. Sujatha – Aldose reductase and advanced glycation end products inhibitors from plants for the management of diabetic complications
6. P. Kavitha Rao Studies on tissue cultures of DECALEPIS SPECIES and ZANTHOXYLUM SPECIES
7. P.Sabitha, Therapeutic Drug Monitoring of prescribed Drugs in patients with altered clinical conditions

➤ **Number of Master student completed their project work on various topics** - **60**

- Peer reviewer for J. Ethanopharmacology (Elsevier Science publication), Indian J. Pharm. Sciences, Indian Drugs, Indian J. of Pharmaceutical education, J.Pharmaceutical research, Ethiopian J. Pharm. Sciences, Ethiopian J. of Science. Applied Microbiology and Biotechnology, (Elsevier Science publication), Indian Journal of Biotechnology, Journal of Chromatography B, Natural product communication, Journal of Bioequivalence and Bioavailability. American journal of analytical chemistry, Journal of molecular catalysis: B enzymatic, Process biochemistry.
- Editorial board member of American journal of analytical chemistry, International journal of Pharmaceutical sciences (on line), Indian Journal of Natural products, Journal of Drugs & Medicine, Journal of Pharmacy and Practice, Journal of advanced pharmaceutical sciences.
- **Foreign countries visited on academic assignments: USA, Malaysia, Ethiopia,**

## References

1. Prof.C.K.Kokatae  
Vice-chancellor  
KLE University, Belguam (Karantaka)  
Email: [chandrakokate@gmail.com](mailto:chandrakokate@gmail.com)  
Mobile no. 91-9448072777
2. Prof.V.Kishan,  
Professor of pharmacy  
Ex:Dean, Faculty of Pharmaceutical Sciences,  
University College of Pharmaceutical science,  
Kakatiya University,  
Warangal, A. P, 506 009, India.  
Telephone: 0091-870-2541334; Mobile no.00919440973245  
Email: vbkishan@yahoo.com
3. Prof.G. Achaiah,  
Ex:Chairperson, Faculty of Pharmaceutical Sciences  
University College of Pharmaceutical science  
Kakatiya University  
Warangal, A. P, 506 009 India  
Mobile no.09440601054  
Email: [achaiah\\_g@yahoo.co.in](mailto:achaiah_g@yahoo.co.in)



## LIST OF PUBLICATIONS (Articles in Journals/Contribution of Books (Reviews))

A) A Book on "**Medicinal Plant Biotechnology**", 2004, ISBN: 81-239-1097, CBS Publishers and distributors, New Delhi, India.

### B) Publications in International Journals

1. Venisetty, R.K. and **Ciddi, V.** (2003). Application of Microbial biotransformation for the new drug discovery using natural substrates, **Current Pharmaceutical Biotechnology**, 4(3), 153-167. **(Impact factor 2.805)**
2. Asres, K., Seyoum, A., **Veeresham C.**, Bucar, F. and Gibbons, S. (2005). Naturally derived anti-HIV agents. **Phytother, Res.** 19, 557-581. **(Impact factor 2.086)**
3. V.Venkateshwarlu, C.K.Kokate, D. Rambhau and **C.Veeresham** (1993). Pharmaceutical investigations of film forming material isolated from *Salacia microsperma*. **Drug development and industrial pharmacy**, 19(4), 461-472. **(Impact factor 1.494)**
4. V.Venkateshwarlu, C.K.Kokate, D. Rambhau and **C.Veeresham**, (1993). Antidiabetic activity of roots *Salacia microsperma*, **Planta medica**, 59(5), 391- 394. **(Impact factor 2.04)**
5. **C.Veeresham**, C.K.Kokate, S.S. Apte, and V.Venkateshwarly, (1993). 'Effect of precursors on capsaicin *Capsicum annum*" **Plant Tissue Culture**, 3(2), 67-70.
6. **C.Veeresham**, Chandrakant Kokate and Vobalaboina Venkateshwarlu, (1994). "Influence of precursors on production of isoquinoline alkaloids in tissue cultures of *Cephaelis ipecacuanha*", **Phytochemistry**, 35(4), 947-949. **(Impact factor 3.351)**
7. **C.Veeresham**, Venkatesh Srinivasan and M.L. Shuler, (1995). 'Elicitation of *Taxus* sp. cell cultures for production of Taxol". **Biotechnology letters**, 17(12), 1343-1346. **(Impact factor 1.683)**
8. Venkatesh srinivasan, **C.Veeresham**, V. Bringi and M.L. Shuler, (1996). 'Metabolic Inhibitors, Elicitors and precursors and tool for probing pathway compartmention and rate limitation in taxane biosynthesis". **Biotechnology Progress**. 12, 457-465. **(Impact factor 2.34)**
9. **C.Veeresham**, Raj Kumar M, Soujanya D, C.K.Kokate and S.S. Apte, (1998). Production of azadirachtin from callus cultures of *Azadirachta india*, **Fitoterpia**, LXIX(5), 423-424 **(Impact factor 1.85)**
10. **C.Veeresham**, and Shuler, M.L. (2000). Production of camptothecine from callus cultures of *Nothapodytes foetida* **Biotechnology Letters**, 22, 129-132.**(Impact factor 1.683)**

11. D.C.Sundervelan, D.RamBrahma Reddy and **Ciddi Veeresham** (2002). Effect of elicitors on the production of camptothecine and its analogues in cell cultures of *Nothapodytes foetida*, **Ethiopian Pharmaceutical Journal**, 20, 39-46.
12. N. Sulocha Rani, Kaveti Balji and **Ciddi Veeresham** (2002). Evaluation of *Hypericum perforatum* (St. John wort) antidepressant herbal formulations, **Ethiopian Pharmaceutical Journal**, 20, 55-58.
- 13.K. Balaji, **Ciddi Veeresham**, K. Srisilam, C.K.Kokate (2003), Azadirachtin, A novel biopesticide from cell cultures of *Azadirachta indica*, **Journal of Plant Biotechnology**, 5(2), 121-129.
14. **Ciddi Veeresham**, Mamatha, R., Ch. Prasad babu, K. Srisilam and C.K.Kokate, (2003), Production of taxol and its analogues from cell cultures of *Taxus wallichiana*, **Pharmaceutical Biology**, 41(6), 426-430 (**Impact factor 0.878**)
15. Srisilam, K., Venisetty, R., **Veeresham, C.** and Vasudha, M. (2006). Determination of valdecoxib in serum using HPLC- diode array detector and its Application in Pharmacokinetic study. **Pharmazie**, 61(3), 245 -246.( **Impact Factor 1.708**)
16. Gaviraj EN and **Ciddi Veeresham** (2005). Chemical-induced production and release of alkaloids from hairy root cultures of hairy root cultures of *Catharanthus roseus var Nirmal*, **Ethiopian Pharmaceutical Journal**, 23, 31-38.
17. Soloman Taddese, Kaleab Asres and **Ciddi Veeresham**, (2007) Antioxidant activities of three *Rubus* Species growing in Ethiopia. **Ethiopian Pharmaceutical Journal**, 25, 103-110.
- 18.. Mebrahtom Gebbrelibanos, Kaleab Asres and Ciddi Veeresham (2007), In-Vitro radical scavenging activity of the leaf and bark extracts of *Senna singueana* (del) lock **Ethiopian Pharmaceutical Journal**, 25, 77-84.
19. Molmori V, Srisailam, K and **Ciddi V** (2008), Biotransformation of valdecoxib by plant tissue cultures. **Applied biochemistry and Biotechnology**, 144(3), 201-212 (**Impact factor 1.943**)
20. V. Umamaheswara Rao, E. N Gaviraj, **Ciddi Veeresham** (2009), Studies on Synthesis of Hypericins by Undifferentiated Cultures of *Hypericum perforatum* L. **Ethiopian Pharmaceutical Journal**, 27, 25-32.
21. K.Srisilam, Rajkumar, V and **Ciddi Veeresham** (2010), Predicting drug interaction of clopidogrel on microbial metabolism of midazolam, **Applied biochemistry and Biotechnology**, 160:1508–1516. (**Impact factor 1.943**)
22. Keshetty Srisailam & **Ciddi Veeresham**, (2010), Biotransformation of Celecoxib Using Microbial Cultures, **Applied biochemistry and Biotechnology**, 160: 7, 2075-2089 (**Impact factor 1.943**)
23. K. Srisailam, **C. Veeresham** (2010), Biotransformation of Valdecoxib by Microbial Cultures, **Journal of microbiology and Biotechnology** , 20(4), 809–816. (**Impact factor 1.532**)
24. Shemsu.U, Kaleab, A., and **Ciddi veeresham**, (2010), Hepatoprotective activities of two Ethiopian medicinal plants, **Pharmaceutical biology**, 48(4), 461-468 (**Impact factor 0.878**)

25. K. Srisailam , V. Raj Kumar and **C. Veeresham (2010)**, Predicting Drug Interaction of Clopidogrel on Microbial Metabolism of Diclofenac, **Applied Biochemistry and Biotechnology**, 160:1508–1516. **(Impact factor 1.943)**
26. Sujatha Samala., Sandhya Rani Tatipamula., and **Ciddi Veeresham (2011)** Determination of glimepiride in rat serum by RP-HPLC method, **American Journal of Analytical Chemistry**, 2, 152-157 **(Google impact factor 1.14)**.
27. Wolde-Mariam, M., **Veeresham, C.** and **Asres, K.** (2012). *In Vivo* Anti-inflammatory and Antinociceptive Activities of Extracts and Syringin Isoalted from the Roots of *Carduus schimperi* Sch. Bip. ex A. Rich. **Phytopharmacol.**, **3(2)**: 252-262.
28. **Veeresham, C.**, Etti Reddy, S., Rama Rao, A. and **Asres K.** (2012). *In Vitro* and *In Vivo* Aldose Reductase Inhibitory Activity of Standardized Extracts and the Major Constituent of *Andrographis paniculata*. **Phyther. Res.**, DOI: **10.1002/ptr.4722**. **(Impact factor 2.086)**
29. Rama Rao, A., **Veeresham, C.** and **Asres, K.** (2012). *In vitro* and *in vivo* inhibitory activities of four Indian medicinal plant extracts and their major components on rat aldose reductase and generation of advanced glycation end products. **Phyther. Res.**, 27: 753–760. DOI: **10.1002/ptr.4786**. **(Impact factor 2.086)**
30. **Ciddi Veeresham, Samala Sujatha and Thatipamula Sandya Rani(2012)** Effect of Piperine on the Pharmacokinetics and Pharmacodynamics of Glimepiride in Normal and Streptozotocin - induced Diabetic Rats, **Natural product communication** 7(10) 1283-1286. **(impact factor 1.08)**.
31. **Sujatha Samala and Ciddi Veeresham (2012) Jatropha: Pharmacognosy, Phytochemistry and Pharmacology: A Review A book chapter** Jatropha, Challenges for a New Energy Crop - Springer-verlag P 403-426.
32. Varicola Karunasree, **Ciddi Veeresham**, Krothapalli R.S. Sambasiva Rao, Kaleab Asres (2012), Antioxidant, 5-Lipoxygenase Inhibitory and Anticancer activities of *Soymida febrifuga* A.Juss Stem Bark Extracts, **Molecular & Clinical Pharmacology** , 3(2), 134-142
33. **Ciddi Veeresham**, Ajmeera Rama Rao and Kaleab Asres (2012) Potential of Cassia auriculata and *Saraca asoca* standardized extracts and their principal components for alleviating diabetic complications, **International Journal of Phytomedicine (impact factor 0.89)**. North America, 4, mar. 2013. Available at: <http://www.arjournals.org/index.php/ijpm/article/view/763>. Date accessed: 04 Jul. 2013.
34. **Ciddi Veeresham**, Ajmeera Rama Rao and Kaleab Asres (2013) Aldose Reductase Inhibitors of Plant Origin, **Phytotherapy Research**, DOI: 10.1002/ptr.5000 **(impact factor 2.086)**.
35. Sujatha Samama and **Ciddi Veeresham (2013)** enhanced bioavailability of glimepiride in the presence of boswellic acids in streptozotocin-induced diabetic rat model, **Natural products chemistry and research**, 1(4), DOI: 10.4172/2329-6836.1000116
36. **Ciddi Veeresham** and Praveena Chitti (2013) Therapeutic Agents from Tissue Cultures of Medicinal Plants, **Natural products chemistry and research**, 1(4), DOI: 10.4172/2329-6836.1000118
37. Praveena Ch, Swaroopa Rani S and **Veeresham C (2013)** Phytochemical Investigation of

Calophyllum inophyllum Linn, **Natural products chemistry and research**, 1(4), DOI: 10.4172/2329-6836.1000119

38. Umamahesh Balekari and Ciddi Veeresham (2013) Insulinotropic agents from medicinal plants, **Journal of pharmaceutical sciences and emerging drugs**, 2:1  
<http://dx.doi.org/10.4172/jpsed.1000101>.

39. Chinthala Praveena, and **Ciddi Veeresham (2014)** Quantitative Determination of Nitidine from Roots and Plant Tissue Culture Extracts of *Toddalia asiatica* (Linn.) Using HPTLC, **American Journal of Analytical Chemistry**, 2014, 5, 65-69  
<http://dx.doi.org/10.4236/ajac.2014.52010>

40. **Ciddi Veeresham** and Dilip Dodda, (2014) Therapeutic potential of resveratrol in diabetic complications: In vitro and in vivo studies, **Pharmacological Reports**, 66 (5), 799-803.  
**Phytomedicine (impact factor 2.01)**

41. **Ciddi Veeresham**, Ajmeera Rama Rao and Kaleab Asres (2014) Aldose Reductase Inhibitors of Plant Origin, **Phytotherapy Research**, 28(3),317-333.. DOI: 10.1002/ptr.5000 (**impact factor 2.086**).

42. Ettireddy Swetha, Chandupatla Vijitha and **Ciddi Veeresham** (2015) HPLC method development and validation of S(-) Carvedilol from API and formulations, **American journal of analytical chemistry**, 6, 437-45. DOI: <http://dx.doi.org/10.4236/AJAC.2015.65043>.(**Google impact factor 1.14**).

43. Rajani Garapelli, Ajmeera Rama Rao and **Ciddi Veeresham** (2015) Aldose Reductase Inhibitory Activity of Butea monosperma for the Management of Diabetic Complications, **Pharmacologia** 6 (8): 355-359. DOI: [10.5567/pharmacologia.2015.355.359](http://dx.doi.org/10.5567/pharmacologia.2015.355.359)

44. Chinthala Praveena, **Ciddi Veeresham**, Kaleab Asres (2015) Investigation on Production of Camptothecin and Its Analogues in Tissue Culture of *Ervatamia Heyneana*, **Journal of Contradicting Results in Science**, 2015; 2(1):7-7.

45. Umamahesh Balekari and **Ciddi Veeresham** (2015) Insulinotropic Activity of Methanolic Extract of Mesua ferrea Linn. **Journal of Basic & Applied Sciences**,11, 410-417. DOI: <http://dx.doi.org/10.6000/1927-5129.2015.11.58>

46. Umamahesh Balekari and **Ciddi Veeresham** (2015) *In Vivo* and *in Vitro* Evaluation of Anti Diabetic and Insulin Secretagogue Activities of *Capparis zeylanica* , **Pharmacology & Pharmacy**, 6,311-320.

47. Gunreddy Manasa, Umamahesh Balekari, Shyam Panga and **Veeresham Ciddi** (2015) Simultaneous Estimation of Sitagliptin and Metformin in Pharmaceutical Formulation By HPTLC, **Ethiopian Pharmaceutical Journal**, 31, 63-68.

48. Ajmeera Rama Rao, Panga Shyam, **Ciddi Veeresham** and Kaleab Asres (2015) Aldose Reductase Inhibitory and Antiglycation Activities of Four Medicinal Plant Standardized Extracts and Their Main Constituents for the Prevention of Diabetic Complications **Ethiopian Pharmaceutical Journal**, 31, 1-14.

49. Sujatha Samala and **Ciddi Veeresham** (2015) Andrographolide Pretreatment Increases the Bioavailability and Hypoglycemic Action of Glimepiride and Metformin in Rats, **International Journal of Phytomedicine (impact factor 0.89)** (in press).

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### **C) Publications in National Journals**

1. **C.Veeresham**, and Chandrakanth Kokate, (1996) Zoopharmacognosy: are animals self doctors? **Indian Journal of Pharmaceutical Education** 30, 149-150.

2. **Ciddi Veeresham**, (1998). Immobilization of plant cells. In: Role of biotechnology in medicinal and aromatic plants, eds., Irfan A. Khan and Atiya Khanum, Ukkaz Publications, Hyderabad, India, vol. 1, page 304-319.

3. Keshetty Srisailam and **Ciddi Veeresham** (2002). Anti-malarial of plant origin, In: **Role of Biotechnology in medicinal and aromatic plants**, Eds., Irfan A.Khan and Atiya Khanum, Ukkaz Publications, Hyderabad, India, Vol. VII, page 16-47.

4. Keshetty Srisailam and **Ciddi Veeresham** (2002). Anti-diabetic drugs from plants, In: Role of Biotechnology in medicinal and aromatic plants, Eds., Irfan A. Khan and Atiya Khanum, Ukkaz Publications, Hyderabad, India, Vol. VII, page 48-79.

5. S.D. Venkata, K. Srisailam, **Ciddi Veeresham** (2002). A Review on "Natural sweetening agents from higher plants" **Journal of Medicinal and Aromatic Plant Sciences**, 24, 468-477.

6. Sundervelan, Desireddy, R.B., and **Veeresham Ciddi** (2003). A Review on Camptothecine a novel anticancer agents from tissue cultures of *Nothapodytes foetida*, **Indian Journal of Pharmaceutical Sciences**, 65(2), 101-105. (Impact factor **0.626**)

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13. R.H. Chandra, M. Rajkumar, M. Sujatha, B. Nagaraju and **C. Veeresham** (2010), "An Insight into herb-drug interactions" **International journal of pharmaceutical sciences and nanotechnology** 2(4), 689-706.
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34. N. Sulochana Rani, K.Balaji and **Veeresham Ciddi**, (2002). Micro propagation of *Hypericum perforatum* using tissue culture, **Indian Journal of Natural Products**, 18(1), 10-12.

35. Mamatha R, Prasad Babu. Ch., C.S. Reddy, C.K.Kokate and **Veeresham Ciddi**, (2002). "Effect of ancymidol on the bioproduction of forskolin from cell cultures of *Coleus forskohlii*" **Indian journal of Pharmaceutical sciences**, 579-580 (**Impact factor 0.626**)
37. Sudevelan, D.C. Brahma Desireddy and **Ciddi Veeresham** (2003), Micropropagation of *Nothapodytes foetida* using tissue culture, **Ind. J. Natural Products**, 18(3), 18-21.
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49. Venisetty, R.K., Keshetty S and Veeresham Ciddi, (2011) Biotransformation of Silibinin using fungal organisms, **Indian Journal of Pharmaceutical Education** 45(4) 384-391.



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54. **Thatipamula Sandya Rani, Samala Sujatha and Ciddi Veeresham (2012)** Pharmacokinetic and Pharmacodynamic Interaction of Curcumin with Glimepiride in Normal and Diabetic Rats **Pharmacognosy communications**, 2(3) 14-21 (**Impact factor 1.124**).
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66. Sujatha Samala and **Ciddi Veeresham** (2015), Altered Pharmacokinetics and Pharmacodynamics of Glimepiride by the concomitant use of Quercetin in diabetic rats: PK/PD modeling, **Journal of Pharmacy Research**, 9(8), 525-530
67. Praveena, C. and Veeresham, C. (2015). Benzophenanthridine Alkaloids from Callus Cultures of *Toddalla asiatica*, **International Journal of Pharmaceutical sciences & nanotechnology**, 8(4), 3003-3008.

#### D) Papers Presented in Various International Conferences

1. V.Venkateshwarlu, C.K.Kokate, **C.Veeresham** and D.Rambahu, A paper presented in the 3rd International congress on traditional medicine at Mumbai from Jan 4-7, 1990 on Pharmaceutical and biochemical investigation on the roots of *Salacia macrosperma*.
2. **C. Veeresham**, C.K.Kokate, S.S. Apte and V.Venkateshwarlu, (1991)"Effect of Precursors on capsaicin synthesis in suspension cultures of *Capsicum annum*", In-vitro cellular and Developmental Biology. 27(3), 111a.
3. C.K.Kokate, **C. Veeresham**, S.S. Apte and V.Venkateshwarlu, (1991)"Effect of Precursors on production of Isoquinoline alkaloids in cell Cultures of *C.ipecacuanha*" In-vitro cellular and Developmental Biology, 27(3), 27(3), 111 A.
4. **C. Veeresham**, C.K.Kokate and V.Venkateshwarlu, "Influence of Organogenesis on Bioproduction of isoquinoline alkaloids in tissue Cultures of *Cephaelis ipecacuanha*", A paper presented at 2nd international Symposium on innovations in pharmaceutical sciences and technology, at Ahmedabad (India) during February, 25th - 27th (1994).
5. **Ciddi Veeresham**, G. Sreedhar and C.K.Kokate, A-paper presented on Influence of Absorbents on bioproduction of capsaicin in tissue Cultures of *Capsicum annum* at 209th ACS National Meeting, Anaheim, USA, April, 2-6, (1995).
6. **Veeresham Ciddi**, Venkatesh Srinivasan and M.L. Shuler, A Paper Presented on "Improvement of taxol production from cell cultures of *Taxus baccata* by elicitation. At 10th Annual Penn state symposium in plant physiology", University of Park Pennsylvania, U.S.A. During May- 18-20, 1995.
7. Srinivasan, V.V. **Ciddi, V**, Moser, S.C. and Shuler, M.L., Multivariable approach to taxol production in *Taxus Sp.* cell culture. AIChE Annual meeting Miami Beach, FL USA, Nov. 12-17, (1995).

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9. **C. S.Reddy**, B. Reddy, CH. Rao, C. Diwakar, **C. Veeresham** and V. Venkateswarlu, ransdermal diffusion studies of a polyherbal ointment and its topical therapy. Presented in 63<sup>rd</sup> International Pharmaceutical Federation (FIP) held at Sydney, Australia, Sep. 4-9, 2003.
10. R.B. Reddy., Challa, S. Reddy,. Srinivasa Rao, CH., Venkateshwarlu, V and **Veeresham Ciddi**, (2003). A paper presented on "Production of castanopsermine a novel anti-HIV inhibitor from tissue cultures of *Castanospermum australe*, FIP congress, Sydney, Australia.
11. V. Raj Kumar., Srisailam, K and **Veeresham Ciddi** (2004), A paper presented on "Optimization of surfactants and polymers to alter the fungal morphology of matt forming cultures, an improved way in fungal metabolism studies, FIP Congress, New Orleans, USA.
12. Tadesse, S., Asres, K. and **Veeresham, C.**, Radical Scavenging Activities of Three Rubus species Used in Ethiopian Traditional Medicine For the Treatment of Diabetes mellitus, 27th Annual Conference of the Ethiopian Pharmaceutical Association, 23-25 August, 2007, Addis Ababa, Ethiopia.
13. Gebrelibanos, M., Asres, K. and **Veeresham, C.**, In vitro Radical Scavenging Activity Tests on Senna singueana Used in the Treatment of Cancer in Ethiopian Traditional Medicine, 27th Annual Conference of the Ethiopian Pharmaceutical Association, 23-25 August, 2007, Addis Ababa, Ethiopia.
14. **C.Veeresham**, R.Harish Chandra , M.RajKumar, "Pharmacokinetic interaction of *Ginkgo biloba* with carbamazepine" a poster presentation at AAPS annual meeting and exposition, LosAngels, CA, USA from November 8-12, 2009.
15. Ch. Praveena and **C. Veeresham**, "Phytochemical investigation of *Calophyllum inophyllum*" at International conference and exhibition on Pharmacognosy, phytochemistry and natural products by OMICS publishing group at Hyderabad, October ,2013
16. S. Sujatha and **C.Veeresham**, "Enhanced bioavailability of glimepiride in the presence of boswellic acids in streptozotocin-induced diabetic rat model" at International conference and exhibition on Pharmacognosy, phytochemistry and natural products by OMICS publishing group at Hyderabad, October ,2013

#### **E) PAPERS PRESENTED IN NATIONAL CONFERENCEES**

1. S.P.Basu and **C.Veeresham** "A Paper Presented in 38th IPC at Ahmedabad on Comparative studies of the methods for the determination of HLB values of Monoglycerides.
2. V.Venkateshwarlu, C.K. Kokate, **C.Veeresham** and D.Rambhau, A Paper presented at 41st IPC at Mumbai on "Investigation on *Salacia macroserma*: antidiabetic activity of phytoconstituents.
3. **C. Veeresham**, C.K.Kokate, V-Venkateshwarlu and B-Ramesh Babu, (1991)-A paper Presented on "Influence of DL-Dopa and L-tyrosine on bioproduction of capsaicin in callus cultures of *C.annuum* in 43rd IPC. Goa, India
4. R.B.Bodla, c.K.Kokate and **Veeresham ciddi**. (1993) 'Effect of Exogenous Treatment of Auxins on the Bioproduction of Alliin in cultures of Garlic (*Allium sativum*, L.) A paper presented at 45th IPC, New Delhi , India
5. Raj Kumar, M. **Ciddi Veeresham** and Kokate, C.K., A paper presented on "Production of Azadirachtin in callus cultures of *Azadirachta indica* at National Symposium on emerging trends

in plant tissue culture and molecular biology, Department of Genetics, Osmania University, Hyderabad, India, during Jan. 29-31, 1997.

6. Mamatha, R. Prasad Babu, Ch. Kokate, C.K. and **Veeresham, C.** A paper on Production of Taxanes from callus cultures of *Taxus* Sp. In presented in 49th IPC at Thiruvanthapuram, India 18-21 December 1997.
7. Ch. Prasad Babu, R. Mamatha, A. Muralidhar Rao, **C.Veeresham**, C.K.Kokate and S.S.Apte A paper on " Biotransformation of Taxol by cell cultures of *Eucalyptus citridora* at 50th IPC Mumbai, India.
8. Ch.P.Babu, R.Mammatha, C.K.Kokate and **C.Veeresham**, Production of Deacetyl Baccatin III from cell cultures of *Taxus wallachiana* presented at national Seminar on Emerging frontiers in plant biotechnology, Oct 28-29, 1999. NCL, Pune. India.
9. K. Balaji, C.H. Dayakar, **C.Veeresham**, S.S. Apte and C.K.Kokate (1999). A paper presented on Effect of Precursor on Bioproduction of Azadirachtin in suspension cultures of *A.indica* at 51st Indian Pharmaceutical congress, Indore, India.
10. C.H.Dayakar, K.Balaji, S.S. Apte, C.K.Kokate and **Ciddi Veeresham**, (1999). A paper presented on Effect of precursor and elicitors on Bioproduction of total steroids in suspension cultures of *Withania somnifera* at 51st Indian Pharmaceutical congress, Indore, India.
11. **Ciddi Veeresham**, Prasad Babu Chitimalla, Mammatha, R and Kokate, C.K. (1999). A paper Presented on Effect of surfactants on growth and production of baccatin III in cell cultures of *Taxus baccata*. At 51st IPC, Indore, India.
12. Satish, B., Gaviraj, E.N. and **Veeresham Ciddi**, A paper presented on "Effect of permeabilising agents on the production of alkaloids in *Catharanthus roseus*" at 55th IPC Chennai, December 19-21, 2003. India.
13. R.B. Desireddy, C.S. Reddy and **Veeresham Ciddi**, Production of castanospermine from ccell cultures of *Castanospermum australe*, presented in 56th Indian Pharmaceutical congress (IPC) held at Kolkata, India, Dec. 3-5, 2004.
14. C.S. Reddy, R.B. Desireddy and **Veeresham Ciddi**, Production of forskolin by hairy root cultures of *Coleus forskohlii* Briq., presented in 56th Indian Pharmaceutical congress (IPC) held at Kolkata, India, Dec 3-5, 2004.
15. Sumalatha, D.V., Srisilam, K. and **Veeresham, C.** Camptothecine and its analogues from callus cultures of *Eravatamia heyneana*, presented in 56th Indian Pharmaceutical congress (IPC) held at Kolkata, India., Dec. 3-5, 2004.
16. Raj Kumar, V., Srisilam, K. and **Veeresham, C.**, Isocratic HPLC methods for the determination of silibin and its Diasteremomers, presented in 56th Indian Pharmaceutical Congress (IPC) held at Kolkata, India, Dec. 3-5, 2004.
17. RH Chandra, Rajkumar, M and **Ciddi Veeresham** "Care and Concern on Herbal Medicine" - an oral presentation at National Conference of on Nutraceuticals and future of Indian Medicine held at Kongunadu Arts and Science College, Coimbatore, from 22nd - 23rd February, 2007
18. RH Chandra, Rajkumar, M and **Ciddi Veeresham** " An overview on Herb -Drug Interaction"- poster presentation at The second International Conference and Indo-Canadian Satellite Symposium on Pharmaceutical Sciences, Technology and Practice and Natural Health Products held in JSS college of Pharmacy Ooty from 24th - 26th Ferbruary,2007
19. M.RajKumar, Harish Chandra, R and **Veeresham, C**, " Nitidine an anti-HIV agent from tissue cultures of *Toddalia asiatica*" a poster presentation at 61<sup>st</sup> IPC Ahemdabad, 11-13<sup>th</sup> Decamber 2009.

20. RH Chandra, Rajkumar, M and **Ciddi Veeresham** "Herb-drug interaction of noni juice on pharmacokinetics of phenytoin and carbamazepine" in International seminar On herbal drug research; present and future prospects-2009 Organized by JSS college of pharmacy, Ooty.
21. RH Chandra, Annad,P.S Rajkumar, M and **Ciddi Veeresham** "Pharmacokinetic interaction of Triphala churana with glibenclamide" in CIMAP golden jubilee national symposium on future trends in medicinal and aromatic plants technologies and strategies-2009 organized by CIMAP, Hyderabad.
22. RH Chandra, Rajkumar, M and **Ciddi Veeresham** "Effect of Immunomodulatory herbs on the pharmacokinetics of zidovudine" in 2<sup>nd</sup> international conference on current status and future prospectives in pharmaceutical sciences-2010, organized by PES college of pharmacy, Bangalore.
23. Kh. Mangang Khomba, K. Krishna, R. Harish Chandra, M. Rajkumar, **C. Veeresham** Herb – drug interaction of withania somnifera and rosiglitazone in normal and diabetic rats " APTICON 2010.
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25. Kalpana.G and **Ciddi Veeresham** Biotransformation of Bromhexine hydrochloride using Microbial cultures, APTICON 2010
26. RH Chandra, Rajkumar, M and **Ciddi Veeresham** " Effect of *Withania somnifera*, *Echinacea purpurea* and *Sambucus nigra* on the pharmacokinetics of zidovudine" at IPC2010.
27. Ajmera Ramarao and **Ciddi Veeresham** "Aldose reductase inhibitors from plants" emerging trends in natural products organized by school of natural products, Jadva pur university, Kolkata 2011
28. Ajmera Rama rao and **Ciddi Veeresham**. Aldose reductase inhibitory activity of *Lagerstroemia speciosa*. "12th international congress of ethnopharmacology traditional medicines and globalization-the future of ancient system of medicine". Kolkata, 2012
29. Vanaja S, Harishchandra R,**Veeresham C** and Sirisha k "Pharmacokinetic and Pharmacodynamic interactions of momordica charantia with metformin in diabetic rats" 63rd IPC2011.
30. Mamatha K, Rodda HC, **Veeresham C**. "Anti-arthritis activity of root bark of *Oroxylum indicum* against adjuvant-induced arthritis" 63rd IPC 2011
31. Krishna Prasad L, Sujatha S, Srinivas Reddy C and **Veeresham Ciddi** "Effect of piperine, quercetin and glycyrrhizin on the pharmacokinetics of losartan" " 63rd IPC 2011
32. Balu M, Swetha E, Srinivas Reddy C, **Veeresham Ciddi** "Herb drug interactions of triphala with glimepiride" 63rd IPC 2011
33. Ch.Praveena, M. Raj Kumar and **C. Veeresham**. "Nitidine from hairy root cultures of *Toddalia asiatica*" 64th IPC 2012.
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