

PLACEMENT BROCHURE 2011



University College of Pharmaceutical Sciences, Kakatiya University

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Vision

- To tone up the level of pharmaceutical education & research.
- Prepare professionals to suit the needs of pharmaceutical industry.
- To provide opportunity for exposure to latest developments in the field of pharmacy & advancements in the instrumentation.

 To impart academic excellence, Research & Development in pharmaceutical education.

To evolve eventually as an academicincubator in pharmaceutical sciences to address the on-going as well as future demands.

 Strive incessantly to achieve the goals of the Institution.



Mission

- ✤ Integrity
- ✤ Excellence
- ✤ Fairness
- Innovativeness

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About UCPSc

In view of rapid expansion of the chemical and pharmaceutical industries during the sixties and early seventies B.Pharm course was introduced in Osmania University in 1974. Later the B.Pharm course was shifted to Arts and Science College (a constituent college of Osmania University), Warangal in the year 1976 to fulfil the condition of being in Telangana Rural area for tapping funds from Telangana Development Board.

It was given the status of a college in 1981 and named **University College of Pharmaceutical Sciences (**UCPSc**)**. The M.Pharmacy course has been introduced in the college from 1984 with one specialization and at present the college is offering six specializations at M.Pharmacy level. It is recognized as one of the best pharmacy colleges in India and enjoys worldwide recognition in the field of research.

The college is one of the earliest pharmacy colleges established in India. With an existence of over 35 years, it refined its areas has of research and produced a number of high quality research papers. Because of this the college has also been involved in collaborative research with many foreign universities.



- UCPSc was ranked the best pharmacy college in India for Research next only to NIPER, Mohali (India Today survey, 2006).
- The University is associated with some of the pioneers of pharmacy education in India such as Prof. C.K. Kokate, Prof. D. Rambhau, Prof. M.C. Prabhakara, Prof. Y. Madhusudan Rao, Prof. A.V.N Appa Rao, Prof. V. Malla Reddy, Prof. D.R. Krishna, Prof. S.S Apte and so on.

The research activities of UCPSc include:

- Drug metabolism and pharmacokinetics
- Population pharmacokinetics

Development of Novel Drug Delivery Systems like Liposomes, Niosomes, Solid Lipid Nanoparticles, Transdermal Drug Delivery Systems, Mucoadhesive Drug Delivery Systems, Gastro Retentive Drug Delivery Systems, Controlled Release Drug Delivery Systems.

- Influence of chirality on the pharmacodynamics and pharmacokinetics of drugs.
- Isolation, characterization and screening of active principles from natural products/microorganisms.
- Computer aided drug design
- Preclinical screening of synthetic chemicals
- Chemoprophylaxis of Leprosy & Tuberculosis
- Molecular biology of cancer and aging
- Herb drug interactions
- Plant tissue culture
- Medicinal plant biotechnology, mono/poly herbal formulations, etc.

Research Links:

UCPSc has been involved in collaborative research with following universities & institutes.

International:

Robert Bosch Hospital, FRG	George Sprayer House, FRG
University of Hannover, FRG	University of Los Angeles, USA
University of Cologne, FRG	University of Regensburg, FRG
University of Bonn, FRG	University of Southern California, USA
University of Pacific, USA	University of California, Davis, USA
University of Illinois, USA	King's College, University of London, UK
University of Otago, NZ	Al-Arab Medical University, LIB
University of Erlangen, FRG	Al-Fatah University of Medical Sci., LIB
University of Georgia, USA	College of Health, Ministry of Health, KSA
University of Gottingen, FRG	Federal Institute of Potato, Cereal & Lipid Research, FRG

National: IICT, NIMS, CDRI, IICB, CCMB, Serum Inst. etc.

- The faculty members have received research projects/fellowships from different agencies like
 - ↓ INTERNATIONAL: TWAS, Alexander von Humboldt, IFS, DAAD
 - ↓ NATIONAL: UGC, CSIR, AICTE, DST, DBT, ICMR

Major achievements of UCPSc are:

- Pelletization technology
- 4 Ointments for leprosy ulcers
- 👃 Nasal drops for leprosy prophylaxis
- Transdermal patches of different drugs
- Mucoadhesive patches
- ✤ Secondary metabolite production from plant tissue culture and microbes
- ♣ Lipid particles for targeting and
- ✤ Novel synthetic drugs of different therapeutic categories.

UCPSc faculty is having the following patents:

PROF. Y. Madhusudan Rao's patents

> INDIAN

- "Bromosulphaphthalien as an in vivo screening tool for identifying p-glycoprotein and CYP450 related compounds" –POCB/P1/12951, dated. 5-2-2004.
- "New binder system for Pharmaceutical dosage forms like tablets" Dated 02-08-2005.
 Published on 05.10.2005 No: 1048/CHE/2005.
- "Herbal Anti-Acne topical cream" Dated 20.02.2009. Published on 06.03.2009. No: 372/CHE/2009A.
- 4. "Herbal depigmenting topical cream" No: 1403/CHE/2009.
- "Sweet sugar free flavoured pills for diabetics and calorie conscious people." Dated: 02.03.2009. Filed No: 446/CHE/2009.

> EUROPEAN

- 1. "Development of sustained release doxophylline tablets"
- 2. "Orodispersible tablets of fenoverine"

PROF. A. Raghuram Rao's patents

- Novel Tetrahydroquinolines as Aromatase Inhibitors, Indian Patent Application No. 41/DEL/2008 submitted on 04-01-2008; Complete specification Filed on 30/12/2008.
- 2. Novel Tetrahydroquinolines as Aromatase Inhibitors, PCT Request No. PCT/IN/2009/000002, Dated 02/01/2009.
- New Thienopyridines as Pharmacologically active Agents through DST (TIFAC) [Provisional patent application], Indian Patent Application No. 10/DEL/2009, Dated 05/01/2009.
- New Thienopyridines as Pharmacologically active Agents through DST (TIFAC) [Provisional patent application], PCT Request No. PCT/IN/2010/000004, Dated 04/01/2010.
- 5. Novel Sustained Quinazolines as antibacterial and Cytotoxic agents, Appl. No. 400/Del/2009, Dated 03/03/2009.
- 6. An Improved Process for the Synthesis of Tetrahydroquinolines, Indian Patent Application [in preparation].
- **‡** UCPSc has produced **130 Ph.D.s** up to the year 2010.
- The College has been identified as a nodal point for Quality Improvement Program (QIP) by the AICTE and has organized short term courses to upgrade the expertise and capabilities of faculty members of the pharmacy institutions in the country.

The former & present faculty of UCPSc has received many awards & also has many achievements to its credit, some of them are as follows:

- Prof. C.K. Kokate took the position of Vice Chancellor of Kakatiya University, who was a former professor of UCPSc.
- Prof. M. Sarangapani presently working as UGC coordinating officer to Kakatiya University.
- Prof. Y.M. Rao received Best Teacher Award for the Year 2007 from Government of Andhra Pradesh.
- Prof. Y.M. Rao was selected as Expert Committee member Planning and Policies and Compounding and Website Committees of Indian Pharmacopoeial Commission 2006.
- Frof. Y.M. Rao acted as Member, Board of studies in Pharmaceutical Sciences, A.I.C.T.E. from 2003 for 3 years.

- Frof. Y.M. Rao was selected as National Pharmacy Teacher of the Year 2006 from APTI (Association for Pharmacy Teachers of India).
- Prof. D.R. Krishna received Best Paper Award & Dr. N. N. Dutta Prize (Gold Medal) at the Indian Pharmacological Society Conference held at Chennai in December 2005.
- Prof. D.R. Krishna received outstanding paper presentation award at FIP conference in New Orleans –2004 in Clinical & Hospital session.
- **Prof. D.R. Krishna** delivered an invited lecture on Drug Eluting Stents Emerging Trends at US-FDA, Silver Springs, MA, USA. on July 26, 2006.
- Prof. V. Kishan selected as National Pharmacy Teacher of the Year 2011 from APTI (Association for Pharmacy Teachers of India).
- Prof. V. Kishan received German Academic Exchange Service Fellowship under Re invitation Programmes in the year 1996, 2000 and 2006 for a total period of 7 months.
- Dr. G. Achaiah received German Academic Exchange Service Fellowship under Re invitation Programme in the year 2005 for a period of two months – at Inst. fiir Pharmazeutische chemie Frankfurt University, Germany.
- 🗼 National Herbal Academy Award,
- 🖶 G. P. Srivasthava Award,
- 4 B. V. Patel Memorial National Award,
- Indira Priyadharshini Award,
- ♣ National Lecturer of UGC,
- President Indian Pharmaceutical Assn.,
- President IPCA Conference,
- ♣ Scientific Convener IPCA,
- </u> Ati Visishta Chikitsa Medal & Award,
- 4 Rajiv Gandhi Excellence Award,
- ↓ U.G.C. Career Award (3 members),
- ♣ AICTE Career Award (2 members).

STATE LEVEL:

- **4** Best Teacher Award (AP Govt.): 4 members.
- Scientist of the Year Award (AP Govt.): 2 members.

AWARDS FROM INTERNATIONAL SCIENTIFIC ORGANIZATIONS:

- **4** American Toiletries & Cosmetics USA-Award **Dr. Rambhau**
- 4 3rd Chronopharmacology and Wellcome Foundation Award Dr. Rambhau

Post-Doc Fellowships

Fellowship		Faculty
DAAD	-	7 members
A V Humboldt	-	1 member
BOYSCAST	-	2 members
UNESCO	-	1 member
DBT(overseas)	-	1 member
INSA	-	1 member

I Teaching Assignments held Abroad

Country		Faculty
Libya	-	4 members
Saudi Arabia	-	1 member
Ethiopia	-	4 members

Some of the achievements of our Alumni members:

We are proud to inform that our alumni members have spread across the world and presently holding key positions in various organisations.

- Director US FDA, DCI etc., Dr. Mansoor Ali Khan.
- 🖊 Chairman & MD of Divi's Labs, India **Dr. Murali Krishna**.
- CEO of Ratio Pharm, USA.
- Professor & Dean Pharm., Texas Tech Univ. Dr. Indrakaran Reddy.
- Senior faculty South Dakota, Pacific, NLU, North Carolina.
- **Vice President- Dr. Reddy's Laboratories. Dr. V. Venkateswarlu**.
- **4** Associate Professor- Texas A&M; University Health Science Center. -**Dr. D. Samba Reddy.**
- **4** Joint Managing Director at AET Laboratories Pvt. Ltd. **Dr. R. Balaramesha Chary.**
- Scientists Lupin, Baxter, Torrent, Wockhardt, Sun, Cadila, Dr.Reddy's, Ranbaxy,
 Aurobindo etc.

I List of Industries – Alumni Entrepreneurs:

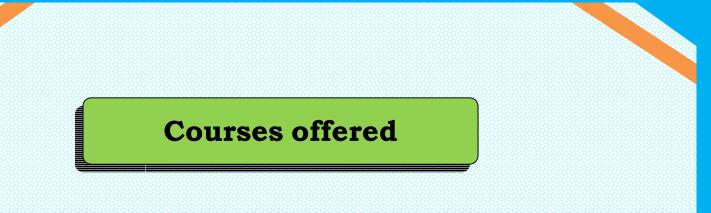
Core Pharma LLC (USA)

۲	Shilpa Antibiotics	-	Pradeep
۲	Acto	-	Linga Reddy
۲	Sunrise	-	Rajamouli
۲	Suzikem	-	Damodar
۲	India Penicillins	-	Ram Prasad Reddy
۲	Care Technol.	-	Badri Narayan
۲	Ekophin Labs.	-	Hanumantha Rao
۲	Vin Pharma Pvt. Ltd.		
۲	Novastat Pharmaceuticals	-	Linga Reddy
۲	S.I.S. Infotech Pvt. Ltd.	-	Rama Krishna Reddy

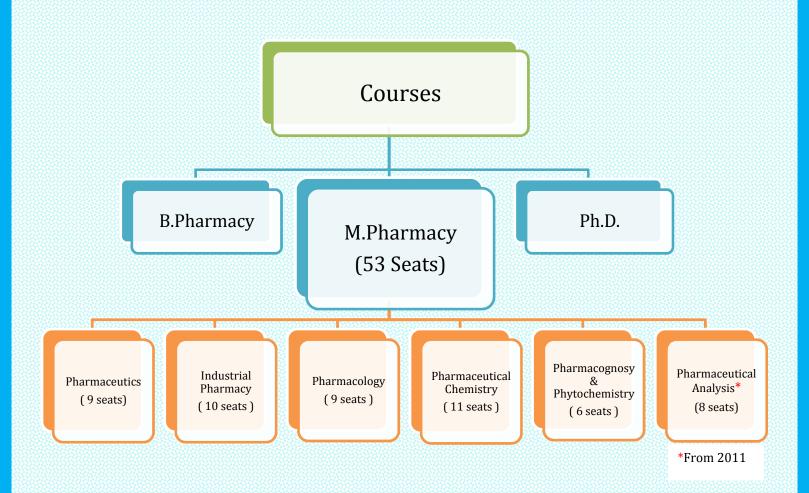
➡ We are happy to inform that Rs. 50.00 lakhs contribution was made by the Alumni members for the construction of Prof. K.S.V. Basivi Reddy Memorial Alumni Building.



Recently University College of Pharmaceutical Sciences, Kakatiya University was ranked
 6th best pharmacy college in India according to the survey conducted by Careers360
 (http://careers360.com/news/6303-India-s-Best-Pharmacy-Colleges)



The Institute operates at three tiers of education, namely, the under graduate programme, post graduate programme & the Doctoral programme.



Faculty

- UCPSc is a robust scientific community with highly qualified and competent academic staff.
- Presently UCPSc has the following staff for M.Pharmacy.

Prof. Y. Madhusudan Rao Prof. V. Kishan Asst. Prof. B. Naga Raju Asst. Prof. J. Krishnaveni Asst. Prof. Shayeda

Pharmaceutical Chemistry Prof. A.V.N. Appa Rao
Prof. A. Raghuram Rao
Prof. M. Sarangapani
Prof. G. Achaiah
Asst. Prof. G. Sammaiah

Prof. Y. Narasimha Reddy Asst. Prof. N. Prasad Pharmacology

Pharmaceutics & Industrial Pharmacy

Phytochemistry

Prof. C. Veeresham Prof. B. Ravi kumar Asst. Prof. V. Swaroopa Rani



Department of Pharmaceutics & Industrial Pharmacy









Research Facilities

Equipments/facilities that cost above 5 lakhs:

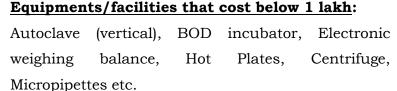
Zetasizer, Liquid scintillation counter, High pressure homogenizer, Advance Spray Driver, Ultra test tensile tester, HPLC (Isocratic), UFLC (Gradient) with Fluorescence Detector & Pump, Bioflo 110 NBS fermenter, florescence Microscope etc.

Equipments/facilities that cost 1 to 5 lakhs:

Brook Field Viscometer, Probe Sonicator, Ultra Sonicator, Rota Flash Evaporator, Freeze Dryer, Rotary Tablet Punching Machine (16 station & 6 station), Multi station magnetic stirrers (5 station & 4 station), R&D Coater, Stability test chambers, (-80 Homogenizer, Deep Freezer °C), Micro refrigerator Centrifuge, Dissolution Apparatus (8 basket & 6 basket), UV-Vis spectrophotometer, Refrigerated Centrifuge, Research Centrifuge, NBS Refrigerated Shaker, GFL Shaker, Vacuum Oven, Laminar air flow system etc.

















Student Profiles of Pharmaceutics

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc/KU	Expected Nov-2011	72.35 (up to III sem)
B.Pharmacy	G. Pulla Reddy College of Pharmacy/ Osmania University	2009	81.30

UNDERGOING PROJECT:

Design and Evaluation of Buccal drug delivery systems of Promethazine Hydrochloride.

PRESENTATIONS/PUBLICATIONS:

- **Karthik Siva Chaitanya Chopparapu**, Chinna Reddy Palem, Madhusudan Rao Yamsani Development of mucoadhesive patches for buccal delivery of promethazine hydrochloride: in vitro and ex vivo characterization. PDA Journal of Pharm. Sci. Tech. (under review).
- **Ch. Karthik Siva Chaitanya**, Palem Chinna Reddy, Yamsani Madhusudan Rao-Development of mucoadhesive tablets for buccal delivery of Promethazine Hydrochloride: in vitro and ex vivo characterization. Acta Pharma. Sci. (under review).

ACHIEVEMENTS/AWARDS:

- Secured all India 53 rank in GATE-2009 with 99.78 percentile.
- Secured State 11th rank in Standard-X (SSC) in 2003.
- Recipient of Pratibha Award for academic excellence in standard X and VII from the Government of Andhra Pradesh.





V. Sandeep Kumar M.Pharm. (Pharmaceutics)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc/KU	Expected Nov-2011	76.92 (up to III sem)
B.Pharmacy	Nalanda College of Pharmacy / Osmania University	2009	81.74

UNDERGOING PROJECT:

• Preparation and Evaluation of Lacidipine Solid Lipid Nanoparticles to improve the oral Bioavailability

PRESENTATIONS/PUBLICATIONS:

- *"Formulation and Invitro Evaluation of Gastroretentive Drug Delivery System of Ciprofloxacin Hydrochloride", Der Pharmacia Sinica*, 2011, 2 (4):33-39.
- Presentation entitled *"Design & Evaluation Of Losartan Potassium Oro- Dispersible Tablets"* at International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU, Oct-2010.
- Presentation on *"Evaluation of Anti-bacterial and Anti-inflammatory Activity of Purified Nut Extract of Semecarpus Anacardium Linn."*, at Indo-American Pharmaceutical Regulatory Symposium organized by NCOP.

ACHIEVEMENTS/AWARDS:

- Secured all India 65 rank in GATE-2009 with 99.72 percentile.
- Secured all India 519 rank in NIPER JEE-2009.

Ch. Karthik Siva Chaitanya

M.Pharm. (Pharmaceutics)

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COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc/KU	Expected Nov-2011	75.78 (up to III sem)
B.Pharmacy	Sri venkateshwara College of Pharmacy / Osmania University	2009	75.46

UNDERGOING PROJECT:

• Preparation, characterization and oral bioavailability of nisoldipine submicron lipid emulsion

PRESENTATIONS/PUBLICATIONS:

- Presentation entitled "Design & Evaluation of Losartan Potassium Oro- Dispersible Tablets" at International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU.
- Presentation entitled "Development and in-vitro appraisal of losartan potassium rapid dissolving films" at International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU.

ACHIEVEMENTS/AWARDS:

- Secured All India 83rd Rank in GATE-2009 with 99.63 percentile.
- Secured State 88th Rank in ESET-2006 in Pharmaceutical sciences.
- Qualified NIPER-JEE 2009 with All India Rank-1152.





ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc/KU	Expected Nov-2011	71 (up to III sem)
B.Pharmacy	Sarojini Naidu Vanitha Pharmacy Maha Vidyalaya / Osmania University	2009	80

R. Tulasi

M.Pharm. (Pharmaceutics)

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• Formulation and Evaluation of Delayed Release capsules of Pantoprazole Sodium.

PRESENTATIONS/PUBLICATIONS:

UNDERGOING PROJECT:

- "Design and evaluation of Bioadhesive Bucccal tablets of Omeprazole using natural polymers" poster presented at *International conference* on *Recent Advances In Drug Delivery* " held at UCPSc, KU, Warangal-October 2010.
- Participated in National seminar on "Recent Advances in Novel Drug Delivery Systems" conducted by St. Peters Institute of Pharmaceutical Sciences, Warangal.

ACHIEVEMENTS/AWARDS:

- Qualified GATE-2009.
- Received A.I.C.T.E fellowship during M.Pharmacy course.



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COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc / KU	Expected Nov-2011	70 (up to III sem)
B.Pharmacy	UCPSc / KU	2008	82.3

UNDERGOING PROJECT:

• Preparation and evaluation of Quetiapine fumarate solid lipid Nanoparticles to improve the oral bioavailability

PRESENTATIONS/PUBLICATIONS:

- Presented a poster on "Formulation and evaluation of sustained release matrix tablets of Eplerenone using hydrophilic polynmers" in International Conference on "Recent advances in drug discovery", held at UCPSc,KU, Warangal-October 2010.
- Presented a poster on "Formulation and evaluation of gastroretentive floating matrix tablets of Quetiapine Fumarate" in 62nd IPC-Dec2010, Manipal, Karnataka.
- Presented a poster on "Formulation and evaluation of fast dissolving tablets of amlodipine base and its inclusion complex A special investigation on role of cyclodextrin" in International Conference on "Recent advances in drug discovery", held at UCPSc, KU-October 2010.

ACHIEVEMENTS/AWARDS:

- Secured all India 272 rank in GATE-2009 with 99 percentile.
- Secured all India 927 rank in NIPER JEE-2009.





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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc / KU	Expected Nov-2011	71.01 (up to III sem)
B.Pharmacy	Deccan school of pharmacy / JNTU-H	2009	74.89

UNDERGOING PROJECT:

• Design and development of amlodipine buccal formulations, an investigation on enantiospecific drug release.

PRESENTATIONS/PUBLICATIONS:

- Presentation entitled "Effervescent floating matrix tablets of amlodipine besylate; invitro-invivo evaluation in healthy human volunteers with a special investigation on enantiospecific drug release using chiral AGP column" at Second PharmSci@India 2011 Symposium along with American Association of Pharmaceutical Scientists (AAPS)-National University of Singapore(NUS), NIPER HYDERABAD.
- Presentation entitled "*Development and invitro appraisal of losartan potassium rapid dissolving films*" at International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU- October 2010.

ACHIEVEMENTS/AWARDS:

- Secured All India 283 Rank in GATE-2009 with 98.87 percentile.
- Qualified NIPER-JEE 2009 with All India Rank-701.

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COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc / KU	Expected Nov-2011	75 (up to III sem)
B.Pharmacy	UCPSc / KU	2009	80.3

UNDERGOING PROJECT:

• Design and Evaluation of Colon Drug delivery systems using pH dependent polymers

PRESENTATIONS/PUBLICATIONS:

- "Design and evaluation of Bioadhesive Bucccal tablets of Omeprazole using natural polymers" poster presented at International conference on "Recent advances in Drug delivery" held at UCPSc, KU, Warangal-October 2010.
- Oral Seminar on "Lymphatic transport of Drugs" at UCPSc, KU.
- Oral Seminar on "Michael-Menten Kinetics" at UCPSc, KU.

ACHIEVEMENTS/AWARDS:

- Secured all India 514 rank in GATE-2009 with 98 percentile.
- Selected for CSIR's CSIR Programme for Youth Leadership in Science (2002)

Avinash K M.Pharm. (Pharmaceutics)

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The second	
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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc / KU	Expected Nov-2011	70 (up to III sem)
B.Pharmacy	Jayamukhi college of pharmacy / KU	2009	75.87

UNDERGOING PROJECT:

Design and characterization of atenolol transdermal therapeutic systems: enhancement of permeability via iontophoresis.

PRESENTATIONS/PUBLICATIONS:

- Presented 2 papers entitled "Development of Sustained release Pantaprozole Sodium matrix tablets for oral Transmucosal delivery: role of cyclodextrin, in-vitro and exvivo characterization" & "Development and in-vitro, Ex-vivo characterization of Bilayered Mucoadhesive Buccal Patches for Domperidone" at 62nd IPC-2010, Manipal.
- Presented a paper at International Conference on Recent Advances in Drug Discovery held at UCPSc,KU, Warangal-October 2010.
- Presented a paper at International Conference on Imbibing Pharmaceutical Knowledge to the Professionals held in Lalitha College of pharmacy, Ghatkesar Jan-2011.

ACHIEVEMENTS/AWARDS:

- Secured all India 514 rank in GATE-2009 with 98 percentile.
- Achieved best student award at school level.

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutics)	UCPSc/KU	Expected Nov-2011	58.30 (up to III sem)
B.Pharmacy	Bharath inistitute of pharmacy / J.N.T.U	2009	61.88

UNDERGOING PROJECT:

• Development of raloxifene hydrochloride transdermal therapeutic systems: invitro and ex-vivo characterization.

PRESENTATIONS/PUBLICATIONS:

- Presentation entitled "Design & Evaluation of Losartan Potassium Oro-Dispersible **Tablets**" at International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU.
- Presentation entitled "Development and in-vitro appraisal of losartan potassium rapid dissolving **films**" at International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU.

ACHIEVEMENTS/AWARDS:

• Secured all India 3425 rank in GATE-2009 with 85.97 percentile.

V. Satyanarayana

M.Pharm. (Pharmaceuitics)

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Student Profiles of Industrial Pharmacy

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	70.35 (up to III sem)
B.Pharmacy	UCPSc / KU	2009	79.82

UNDERGOING PROJECT:

• Preparation and characterization of submicron emulsions of ritonavir for brain specific delivery.

PRESENTATIONS/PUBLICATIONS:

- Poster presentation on "Formulation and development of Transmucosal patches of Pantoprazole Sodium: Invitro and ex-vivo characterization" At International Conference on Recent Advances in Drug Discovery held in UCPSc(KU).
- Poster presentation on "Development of Sustained release Pantaprozole Sodium matrix tablets for oral Transmucosal delivery: role of cyclodextrin, in-vitro and exvivo characterization" at 62ND IPC, 2010 held in Manipal University, Karnataka.
- Poster presentation on "Development and in-vitro, Ex-vivo characterization of Bilayered Mucoadhesive Buccal Patches for Domperidone" at 62ND IPC-2010 held in Manipal University, Karnataka.

ACHIEVEMENTS/AWARDS:

- Secured all India 316 rank in GATE-2009 with 98.68 percentile.
- Received Pratibha Excellence award from Govt. of Andhra Pradesh in Intermediate.





R. Amarnath Reddy

[Industrial Pharmacy]

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M.Pharm.

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	70 (up to III sem)
B.Pharmacy	Raghavendra Institute of Pharmaceutical Education & Research / JNTU-A	2009	71

UNDERGOING PROJECT:

Formulation & Evaluation of Gastro Retentive Floating Tablets of Nizatidine.

PRESENTATIONS/PUBLICATIONS:

- Presented oral seminar on "Medicated chewing gums" at UCPSc, KU.
- Presented oral seminar on "Liposomes" at UCPSc, KU.
- Attended International Conference on Recent advances in drug delivery held at UCPSc, Kakatiya University, Warangal-2010.

ACHIEVEMENTS/AWARDS:

- Secured all India 423 rank in GATE-2009 with 98.20 percentile.
- Secured all India 1777 rank in NIPER JEE-2009.

Y. Sruthi M.Pharm. (Industrial Pharmacy)

> <u>Address:</u> H.no-13-2-261, Mattewada, Warangal

Mobile no.:+91-9966590117.

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<u>v.sruthi09@gmail.com</u>
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COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	72 (up to III sem)
B.Pharmacy	Vaagdevi College of Pharmacy / KU	2008	76

UNDERGOING PROJECT:

• Design & evaluation of colon targeted drug delivery of Metronidazole by using pH sensitive polymers.

PRESENTATIONS/PUBLICATIONS:

- Effect of cellulose polymers on release profiles of Bioadhesive Buccal tablets of omeprazole at International Conference on Recent Advances in Drug Discovery held in KU from Oct-22nd-24th, 2010.
- Liposomal drug delivery and recent advances. (Publication: Under review)

ACHIEVEMENTS/AWARDS:

- Secured all India 423 rank in GATE-2009 with 98.20 percentile.
- Secured all India 515 rank in NIPER JEE-2009.



S. Jhansi Rao M.Pharm. (Industrial pharmacy)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	69.27 (up to III sem)
B.Pharmacy	Sri Venkateshwara College of Pharmacy / Osmania University	2009	77.87

K. Sunitha M.Pharm. (Industrial Pharmacy)

Address:

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Mobile no.: +91-8801445050.

sunitha648@gmail.com

UNDERGOING PROJECT:

Design and evaluation of osmotic drug delivery system for Atenolol.

PRESENTATIONS/PUBLICATIONS:

- Presented a paper "Effect of Cellulose polymers on release profile of Bioadhesive tablets of Omeprazole" at International Conference on Recent Advances in Drug Discovery held in KU from Oct-22nd-24th, 2010.
- Presented a paper "Pharmacogenomics" at PACE, BIT Ranchi.

ACHIEVEMENTS/AWARDS:

- Secured 587 rank in GATE-2009 with 97.59 percentile.
- Won first prize for Paper presentation "Pharmacogenomics" at PACE, BIT Ranchi.
- Stood as school and Inter college topper.

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	70 (up to III sem)
B.Pharmacy	Priyadarshini College Of Pharmaceutical Sciences/ Osmania University	2009	77

UNDERGOING PROJECT:

Formulation & Characterization of Nanosuspensions of Cefdinir to Improve Oral Bioavailabilitv

PRESENTATIONS/PUBLICATIONS:

- Presented a Research paper on "Design & Evaluation of Losartan Potassium Oro-Dispersible Tablets & Films" at International Conference Held in UCPSc, KU, 2011.
- Presented a Review Paper Entitled "Human Genome Project & Pharmacogenomics" at National Seminar Held in March-2008 at Shri Vishnu College of Pharmacy, Bhimavaram.
- Presented a Review Paper Entitled "Computer Aided Drug Design" at DST Sponsored National level Seminar Held in Aug-2008 at CMR College of Pharmacy, Hyd.

ACHIEVEMENTS/AWARDS:

- Secured all India 1005 rank in GATE-2009 with 96 percentile.
- Secured all India 1572 rank in NIPER-JEE in the year 2009.





P.RENUKA

M.Pharm. (Industrial pharmacy)

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renuka.pothu@gmail.com

	COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
101 0	M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	75 (up to III sem)
	B.Pharmacy	S.R College Of Pharmacy / KU	2009	85.52

UNDERGOING PROJECT:

Formulation and *in-vitro* evaluation of nicotine lozenges for smoking secession.

PRESENTATIONS/PUBLICATIONS:

- Presented a paper on "Formulation and in-vitro evaluation of chlorpheniramine maleate hard candy lozenges" at International Conference on Recent Advances in Drug Discovery held at UCPSc, Kakatiya University, October-2010.
- Presented a paper on "Formulation and in-vitro evaluation of gastro retentive matrix tablets of amlodipine base" at International Conference on Imbibing Pharmaceutical Knowledge to the Professionals held at Lalitha College of pharmacy, Ghatkesar, 2011.

ACHIEVEMENTS/AWARDS:

- Secured all India 1005 rank in GATE-2009 with 95.82 percentile.
- Achieved Kakatiya University 3rd rank in B.pharmacy.
- Scientific working committee member for International Conference on Recent • Advances in Drug Discovery held at UCPSc, KU, October-2010.
- Awarded WONDER CHILD-2K by All friends association (A Socio, cultural, literary organization of Warangal.

M.Pharm. (Industrial Pharmacy)

Suman Thota

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sumanthota931@gmail.com

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	68 (up to III sem)
B.Pharmacy	UCPSc / KU	2008	76

UNDERGOING PROJECT:

• Formulation and Evaluation of Enteric coated Matrix tablets of Paliperidone.

PRESENTATIONS/PUBLICATIONS:

• Presented paper on "Fast disintegrating Tablets of Valsartan and Amlodipine" in International Conference on "Recent Advances in Drug Discovery" held at UCPSc, Kakatiya University, October - 2010.

ACHIEVEMENTS/AWARDS:

- Qualified GATE2009
- Received A.I.C.T.E fellowship during M.Pharmacy course.



Shwetha Chitty M.Pharm. (Industrial pharmacy)

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Sravanthi Bobbili

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Hyderabad-500083.

(Industrial Pharmacy)

M.Pharm.

Address:

H.No 9-82.

Nagaram,

ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	70 (up to III sem)
B.Pharmacy	UCPSc / KU	2008	78

UNDERGOING PROJECT:

Design and evaluation of Solid lipid nanoparticles of atorvastatin calcium.

PRESENTATIONS/PUBLICATIONS:

- Presented a poster on "Effect of Various Polymers on Bioadhesive Buccal Tablets of Omeprazole" for International Conference on Recent Advances in Drug Discovery held at UCPSc, Kakatiya University, October-2010.
- Presented seminar on "SALIVARY DRUG DELIVERY A NON INVASIVE DRUG DELIVERY" in Kakatiya University

ACHIEVEMENTS/AWARDS:

- Qualified in GATE-2009 with 92 Percentile.
- Awarded AICTE Fellowship during M-Pharm in Kakatiya University (2009-2011)

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sravanthi.bobbili@gmail.com

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	70 (up to III sem)
B.Pharmacy	Vaagdevi college of pharmacy / KU	2009	70

UNDERGOING PROJECT:

Formulation And Evaluation of Gastro retentive floating drug delivery systems of Amoxycillin trihydrate.

PRESENTATIONS/PUBLICATIONS:

Presented a paper "Effect of Cellulose polymers on release profile of Bioadhesive tablets of Omeprazole" at International Conference on Recent Advances in Drug Discovery held in KU from Oct-22nd-24th, 2010.

ACHIEVEMENTS/AWARDS:

- Secured all India 2100 rank in GATE-2009 with 88.3 percentile.
- Stood as school and Inter college topper.

SADHIRAM RAJESH KUMAR

(Industrial pharmacy)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Industrial Pharmacy)	UCPSc / KU	Expected Nov-2011	66 (up to III sem)
B.Pharmacy	St. peters institute of pharmaceutical sciences / KU	2009	74

Ushasri kaliveti

M.pharm. (Industrial pharmacy)

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ushasrikaliveti@gmail.com

UNDERGOING PROJECT:

Preparation and evaluation of buccal drug delivery systems.

PRESENTATIONS/PUBLICATIONS:

- Presented a poster on "preparation and evaluation of amlodipine sustained release • matrix tablets"an International Conference on Imbibing Pharmaceutical Knowledge to the Professionals held at Lalitha College of pharmacy, Jan 28^{th,} 2011.
- Poster presentation on "Different methods to enhance solubility of poorly soluble drugs" an international conference held at St.peteres College of pharmaceutical sciences, Warangal, 2009.

ACHIEVEMENTS/AWARDS:

- Qualified GATE2009
- Received A.I.C.T.E fellowship during M.Pharmacy course.





Department of Pharmacology



Research facilities

Equipments/facilities that cost above 5 lakhs:

Trace Metal Analyser, Gas Chromatography, Screening Equipments, HPLC, Student physiological BIOPAC etc.

Equipments/facilities that cost 1 to 5 lakhs:

CO₂ incubator, PCR Eppendort, ELISA reader, Super Centrifuge, Speed Vacuum Micro refrigerator Centrifuge, Biofuge Heracus Centrifuge, Cooling Centrifuge, UV-Vis spectrophotometer, Deep Freezer (-80°C), TKA water purifier, Millipore Water Filtration system, Invert microscope, Laminar air flow system, Homogenizer etc.

Equipments/facilities that cost below 1 lakh:

Electronic weighing balance, Transilluminator, Bath sonicator, Vacuum creator, Shakers etc.



Student Profiles of Pharmacology

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc / KU	Expected Nov-2011	76 (up to III sem)
B.Pharmacy	Sri krupa institute of pharmaceutical sciences / Osmania University	2008	79

UNDERGOING PROJECT:

• Effects of curcumin on pharmacokinetics & pharmacodynamics of pioglitazone in normal & diabetic rats.

PRESENTATIONS/PUBLICATIONS:

- Attended Indian Pharmacological Society Conference 2010.
- Attended "International Conference on Drug Discovery & Development" held at KU Warangal 2010.

ACHIEVEMENTS/AWARDS:

• Secured all India 28 rank in GATE-2009 with 99.88 percentile.



M Ravi Karan

M.Pharm. (Pharmacology)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc / KU	Expected Nov-2011	75.45 (up to III sem)
B.Pharmacy	Raghavendra Institute of Pharmaceutical Education & Research / JNTU	2009	75.35

K V R K Teja

M.Pharm. (Pharmacology)

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kvrktheja@gmail.com

UNDERGOING PROJECT:

• Study of p-glycoprotein modulators on the Functional role of p-gp with cancerous colon By insitu perfused rats

PRESENTATIONS/PUBLICATIONS:

- Presented a poster & awarded 2rd prize in the National level poster presentation held at Andhra University in the year 2009.
- Presented a seminar & awarded 3rd prize in the national level seminar competition held in the Annamacharya College of Pharmacy in the year 2007.

ACHIEVEMENTS/AWARDS:

- Secured all India 316 rank in GATE-2009 with 98.7 percentile.
- Secured all India 1048 rank in NIPER-JEE in the year 2009.
- Awarded 1st prize in the National Pharma quiz competition & held in the GITAM University -2009.
- Awarded 1st prize in the national level debate competition held in the GITAM University in the year 2009.

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc/KU	Expected Nov-2011	79 (up to III sem)
B.Pharmacy	Blue Birds College of Pharmacy / KU	2009	85.2

UNDERGOING PROJECT:

• Evaluation of anti-hyperlipidemic and anti-oxidant activity of some statin intermediates in rats.

PRESENTATIONS/PUBLICATIONS:

- Publication entitled "Spectrophotometric method for estimation of Itopride hydrochloride in bulk and tablet dosage form", in *ANALYTICAL CHEMISTRY-An Indian Journal*, 5(1-6): 2007.
- Publication entitled "a study on sleep apnea awareness and its control", in Deccan *J. Pharmacology* 1(1): Jan-Mar 2010.
- Presented a paper entitled "Sleep apnea- a silent killer", at Balaji Institute of Pharmaceutical Sciences, Warangal, November 7-8th 2008.
- Presented a paper entitled "a study on sleep apnea awareness and its control", at 61st IPC-2009.

ACHIEVEMENTS/AWARDS:

- Secured all India 351 rank in GATE-2009 with 98.52 percentile.
- University 8th ranker in B.pharm under KU.





Rokjahabegam Mohammad

M.Pharm. (Pharmacology)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc/KU	Expected Nov-2011	79 (up to III sem)
B.Pharmacy	Talla Padmavathi College of Pharmacy / KU	2009	87

UNDERGOING PROJECT:

• Study on influence of curcumin & capsaicin on the functional role of pglycoprotein at blood brain barrier by In-situ rat brain perfusion.

PRESENTATIONS/PUBLICATIONS:

- Attended Indian Pharmacological Society Conference 2010.
- Attended "International Conference on Drug Discovery & Development" held at KU Warangal 2010.

ACHIEVEMENTS/AWARDS:

- Secured all India 400 rank in GATE-2009 with 98.30 percentile.
- University 1st ranker in Bpharm 2009 under KU.
- Received IDMA student excellency award 2009.



Vemula Sruthi M.Pharm. (Pharmacology)

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sruvemula@gmail.com

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc/KU	Expected Nov-2011	75 (up to III sem)
B.Pharmacy	Talla Padmavathi College of Pharmacy, Warangal / KU	2009	79

UNDERGOING PROJECT:

Evaluation of anti-cancer activity of some novel Isatin-Isoxazole derivatives. •

PRESENTATIONS/PUBLICATIONS:

- Attended Indian Pharmacological Society Conference 2010.
- Attended "International Conference on Drug Discovery & Development" held at KU Warangal 2010.

ACHIEVEMENTS/AWARDS:

Secured all India 560 rank in GATE-2009 with 97.65 percentile.



B Shireesha

M.Pharm. (Pharmacology)

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COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc/KU	Expected Nov-2011	75 (up to III sem)
B.Pharmacy	Sree Dattha Institute of Pharmacy / JNTU-H	2009	68

UNDERGOING PROJECT:

In-vitro & In-vivo toxicological evaluation of some engineered carbon anomaterials using human cell lines & animal models.

PRESENTATIONS/PUBLICATIONS:

- Presented a poster on "targeting cancer cells with DNA-assembled dendrimers" in • national seminar conducted by sri vishnu college of pharmacy-2008
- Presented a poster on "insulin inhalers" in national level seminar sponsored by DST-New Delhi in CMR College of pharmacy-2008.
- Attended IPC 2009. •
- Attended Indian Pharmacological Society Conference 2010. ٠
- Attended "International Conference on Drug Discovery & Development" held at KU Warangal 2010.

ACHIEVEMENTS/AWARDS:

- Secured all India 635 rank in GATE-2009 with 97.36 percentile. •
- PGECET 147 rank 2009 •
- Secured 58 rank in national level pharmacy talent search examination 2009. •

ACADEMIC CREDENTIALS

E P	
	B.Pharmacy

G Durgaiah M.Pharm. (Pharmacology)

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COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc / KU	Expected Nov-2011	73.33 (up to III sem)
B.Pharmacy	Sri Lakshmi Narasimha College of Pharmacy / JNTU-A	2009	76

UNDERGOING PROJECT:

• Study on influence of some antiepileptic drugs on the functional role of pglycoprotein at blood brain barrier by In-situ rat brain perfusion.

PRESENTATIONS/PUBLICATIONS:

- Poster on "Evaluation of anti diabetic activity of whole plant of *Triumetta rhomboidea* in alloxan induced diabetic rats" at Samuel George Institute of Pharmaceutical Sciences, Prakasham. 2010.
- Poster on "Evaluation of anthelmintic activity of *Solanum khasianum* leaf extract" at Indian Pharmacological Society Conference. 2010.
- Article on "A comprehensive review on marine algae & their multidisciplinary activities" in IJAPBS. July Sept 2011, 1(2), 44 50.
- Article on "Improved dissolution rate of Atorvastatin using solid dispersion with PEG 4000" in J. of Chem and Phar. Res. 2010, 2(3), 304-311.

ACHIEVEMENTS/AWARDS:

- Secured all India 931 rank in GATE-2009 with 96.12 percentile.
- Awarded 2nd prize for elocution on "Role of Pharmacist" at national pharmacy week celebrations. at Warangal.





Ch Raju M.Pharm. (Pharmacology)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmacology)	UCPSc / KU	Expected Nov-2011	68.21 (up to III sem)
B.Pharmacy	St Peter's College of Pharmaceutical Sciences / KU	2009	64

N Valya

M.Pharm. (Pharmacology)

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valya_nanavath2000@yahoo.com

UNDERGOING PROJECT:

• Evaluation of Antihyperglycemic and Antioxidant Activity of Some Novel Synthetic Piperonal Derivarives in Rats

PRESENTATIONS/PUBLICATIONS:

- Attended Indian Pharmacological Society Conference 2010.
- Attended International Conference on Recent Advances in Drug Discovery held at U.C.P.Sc, KU, Oct-2010.

ACHIEVEMENTS/AWARDS:

Secured all India 4451 rank in GATE-2009 with 81.72 percentile.



Department of Pharmaceutical Chemistry



Research Facilities

Equipments/facilities that cost above 5 lakhs:

Analytical cum preparative HPLC, Gas Chromatography, Radleys Reaction Station, Tripos Silicon Graphics Work Station (Fuel), Silicon Graphics work station & software,

Equipments/facilities that cost below 5 lakhs:

Microwave synthesizers, Rota Flash Evaporator, UV-Visible spectrophotometer, ultra sonicator, UV-Flourescence cabinet.



Student Profiles of Pharmaceutical Chemistry

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutical Chemistry)	UCPSc / KU	Expected Nov-2011	75.4 (up to III sem)
B.Pharmacy	St. Peters institute of pharmaceutical sciences / KU	2009	70.2

UNDERGOING PROJECT:

• Synthesis and biological evolution of novel quinoline Schiff bases.

PRESENTATIONS/PUBLICATIONS:

• Presented a poster in St. Peters institute of pharmaceutical sciences in march-2009

ACHIEVEMENTS/AWARDS:

- Secured all India 1351 rank in GATE-2009 with 94.34 percentile.
- Awarded with UGC fellowship in M.pharmacy.

Srinu Babu Maddela

M.Pharm. (Pharmaceutical Chemistry)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutical Chemistry)	UCPSc / KU	Expected Nov-2011	79 (up to III sem)
B.Pharmacy	St. Peters Institute of pharmaceutical sciences	May ,2009	79

DhanaLaxmi Akula

M.Pharm. (Pharmaceutical Chemistry)

Address:

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<u>UNDERGOING PROJECT:</u>Synthesis of "Mannich Bas

Synthesis of "Mannich Bases of Quinazolinones Containing Pyrazolone Moiety "As Antimicrobial Agents.

PRESENTATIONS/PUBLICATIONS:

• Poster presentation on "Adverse drug reactions" in 2009.

ACHIEVEMENTS/AWARDS:

- Qualified GATE 2009 with 93 percentile.
- Received A.I.C.T.E fellowship during M.Pharmacy course.

dhanalaxmi.6@gmail.com

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutical Chemistry)	UCPSc / KU	Expected Nov-2011	69 (up to III sem)
B.Pharmacy	S.R.College Of Pharmacy / KU	2009	74.54

UNDERGOING PROJECT:

• Synthesis and pharmacological evaluation of benzoxazoles as new antiinflammatory agents"

PRESENTATIONS/PUBLICATIONS:

• Presented a poster in international conference held at University College of pharmaceutical sciences-Kakatiya university on october-10

Kishore Kumar Maloth

M.Pharm. (Pharmaceutical Chemistry)

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ACADEMIC CREDENTIALS

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutical Chemistry)	UCPSc / KU	Expected Nov-2011	PASSED/DISTINCTON (up to III sem)
B.Pharmacy	St. Peter's institute of pharmaceutical sciences / K.U	2008	PASSED/DISTINCTON

Yogita Thakur

M.Pharm. (Pharmaceutical chemistry)

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UNDERGOING PROJECT:

• Phytochemical investigation of the gum resin of *Gardenia gummifera*.

ACHIEVEMENTS/AWARDS:

- Secured all India 1734 rank in GATE-2009 and awarded with AICTE Sponsored Fellowship in M Pharmacy.
- Participated in National Pharmacy week Celebrations-2006 & 2007 and secured 1st prize in elocution competition.
- Participated in 57th Indian pharmaceutical congress-2005 held at Hitex in Hyderabad.



COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
M.Pharmacy (Pharmaceutical Chemistry)	UCPSc / KU	Expected Nov-2011	72 (up to III sem)
B.Pharmacy	Vaagdevi College of Pharmacy / KU	2006	74

UNDERGOING PROJECT:

• Synthesis and evaluation of series of 2-Pyrazolines

A. Pranitha

M.Pharm. (Pharmaceutical Chemistry)

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Department of Pharmacognosy & Phytochemistry



Research Facilities

Equipments/ facilities that cost above 5 lakhs:

HPTLC, Auto-analyzer, Analytical & Preparative HPLC, Refrigerated shaker incubator.

Equipments/ facilities that cost 1 to 5 lakhs:

ELISA plate reader & washer, Rotary evaporator, Millipore Water Filtration system, UV-Visible double beam Spectrophotometer, Table top shaker, Laminar air flow system, Autoclave (vertical & horizontal), Rotary incubator, Cooling incubator.

Equipments / facilities that cost below 1 lakh:

Sensitive balances, BOD Incubator, Both sonicator, shaker.



Student Profiles of Pharmacognosy & Phytochemistry

COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)	
M.Pharmacy (Pharmacognosy & Phytochemistry)	UCPSc/KU	Expected Nov-2011	76 (up to III sem)	
B.Pharmacy	Lalitha College of Pharmacy / Osmania University	May 2009	80	

UNDERGOING PROJECT:

• Chemical investigations of *Trichuriella monsoniae* Bennet. Amaranthaceae

ACHIEVEMENTS/AWARDS:

- Secured all India 254 rank in GATE-2009 with 98.91 percentile.
- Secured all India 304 rank in NIPER JEE-2009.

Anand Bhumkar

M.Pharm. (Pharmacognosy & Phytochemistry)

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ACADEMIC CREDENTIALS

	COURSE	COLLEGE/UNIVERSITY	YEAR OF PASSING	RESULT (%)
	M.Pharmacy (Pharmacognosy & Phytochemistry)	UCPSc/KU	Expected Oct-2011	72.4 (up to III sem)
R	B.Pharmacy	KLR Pharmacy college / KU	2009	74.8

A. Santhosh

M.pharm. (Pharmacognosy & Phytochemistry)

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UNDERGOING PROJECT:

Aldose reductase inhibitory activity of *Picrorhiza kurroa* Royle Ex Benth.

ACHIEVEMENTS/AWARDS:

- Qualified GATE2009
- Received A.I.C.T.E fellowship during M.Pharmacy course.

Placement cell members

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About Warangal



This region has provided a strong base Satavahana foundation of and Chalukya emperors and was ruled by Kakatiya kings during 1001-1323 AD. During this period the region was acknowledged as center for cultural learning. development, Art and Architecture made significant а progress. The real beauties of temples located in this area discover the age of old capital of Kakatiya Kingdom. The rich culture and heritage is still maintained till today.

Warangal is the 5th biggest city in the state of Andhra Pradesh and is next to Hyderabad in the region of Telengana. Located at a distance of 135 kms from the state capital of Andhra Pradesh it has so far creditably passed through from prehistoric times to the present days. It is a historical city that was earlier known as '**Orugallu'** or '**Ekashila Nagaram'**.



1000 Pillar Temple, (from the side view)

The twin cities of Warangal and Hanamkonda are known tourist places with various site seeing places like Warangal Fort, Temple Hill of Bhadrakali, the vast and dense forests of Eturnagaram and Parkal, Lakes, Enchanting Gardens, Wide roads with historical structures, Animal Sanctuaries, Zoological Park, Science Museums, Planetarium etc.

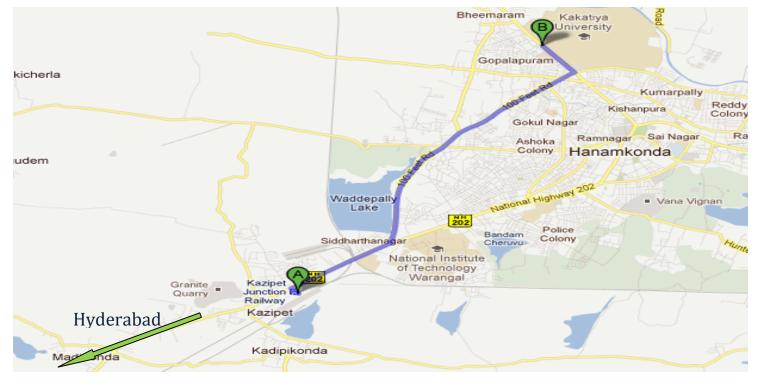




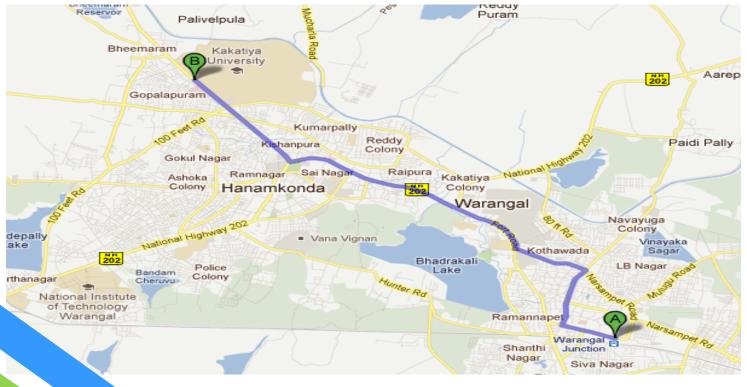
Temple Hill of Bhadrakali

How to reach UCPSc (Kakatiya University)

From Kazipet Junction Railway Station; distance 8 Km.



From Warangal railway station; distance 10 Km





Special thanks to Raghuram Rao sir, for inception of UCPSc campus placement brochure 2011

By: Ramireddy Amarnath Reddy Kommunuru Theja Sharma