



RBVRR WOMEN'S COLLEGE OF PHARMACY



Barkatpura, Hyderabad 500027 (T.S)

Approved by PCI & AICTE, Affiliated to Osmania University

SUDITHI 2K19

Volume 01, Issue 01

July 2018 - December 2018

COURSES OFFERED

B.Pharmacy

Pharm.D

M.Pharmacy

- **Pharmaceutical Chemistry**
- **Pharmaceutics**
- **Pharmaceutical Analysis & Quality Assurance**

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VISION

To be a National Women Pharmacy Professional leader in transforming lives through innovative, vigorous and compassionate approach to Pharma education.

MISSION

RBVRRWCP Prepares girl students to adapt to the dynamic environment by way of continuous awareness and improvement

M1: Inspiring students with motivational lectures to learn and to develop intellectually, physically and emotionally as a whole personality.

M2: Encouraging students to develop innovative learning throughout life.

M3: Grooming girl students to be a successful professional in health care sector to serve the community by providing excellent practical knowledge and by up gradation of library with competent environment during their stay in the college

Programme Educational Objectives (PEOs)

PEO1: To acquire ample fundamental knowledge in pharmacy and to perform exceptionally well in problem analysis and critical reasoning in emerging areas of industry.

PEO2: To be able to design and develop the professional excellence and Human Values to meet the real world requirement.

PEO3: To show the eminence in technology of research and development in the advanced fields of Pharmacy profession while Prioritizing Environmental Sustainability.

PEO4: To have better communication skills, continuous learning, ethical and Human Values for advancement of quality concerns in multi-disciplinary domains.

PEO5: To show good competency and social commitment in their work to take-up challenging career in the field of pharmacy for better employability and to pursue higher studies.

PRINCIPAL'S MESSAGE

It gives me immense pleasure to welcome students of RBVRR Women's College Of Pharmacy from Principal's desk I feel proud to say that today our college is footing with achievements like "Recognition as Research Centre" by Osmania University, Certified as "Institute Innovation Council" jointly by AICTE and MHRD.

The college axis is to prepare a girl student to be a competent professional leader in multi domains by providing excellent infrastructure like well equipped with good ventilation class rooms, up graded laboratories with advanced equipment and softwares, well nourished library including digital with good collection of books, ebooks, journals and e-journals to lucre fundamental and advanced knowledge to compete to the real world.

We all know that Women are a great human resource and the role of women in the society is critical for development of a Nation. To empower women is to increase their control over the decisions that affect their lives both within and outside the household. Through their empowerment women gain greater share of control over resources and it gives them the power of decision making in the home, community, society and nation. I am extremely proud of being a woman.

I want our students should be imparted an all round education so that they become multidimensional rather than unidimensional. In my view, acquiring information is no longer the main focus of education; instead the main aim of education is to build the powers of human mind and spirit. We believe in providing our students an environment, rich in knowledge and supportive for their extra curricular interests.

We aim to evaluate our students on the basis of their physical, mental, social, emotional and intellectual development. It is wonderful to look back at the last few years, at RBVRR Women's College of Pharmacy, where there is so much to feel proud of and so much to celebrate. Last few years have been extremely successful and satisfying in terms of accomplishments and accolades in scholastic, co-scholastic and infrastructural development areas. The phenomenal academic achievements of our students have always added glory to the college. The college has a tradition of excelling in Sports and extracurricular activities, in which our students continue to bring us laurels .The success in all spheres is the combined product of all our little efforts.

I feel proud to acknowledge the contribution of highly qualified, dynamic and multi-talented faculty, non-teaching staff and my students for this. We have to continue to move ahead for producing and maintaining the best. Our teachers work hard throughout the year with the students to provide them high quality educational experience in the form of debates, group discussions, workshops, symposium, seminars and cultural competitions. Eminent personalities are invited from all walks of life to address our students and expose them to new ideas and thoughts.



Prof. M. Sumakanth
Principal

I strongly believe that-“All odds, all challenges and all handicaps of life can be overcome with strong determination, persistent hard work, insurmountable patience and unshakeable tenacity”

My best wishes to the new students of this College.

Prof. M. Sumakanth

EDITORIAL COMMITTEE MESSAGE

“Opportunities don't happen. We create them.”

Hi everyone..

Welcome to our newsletter SUDITHI-2k19. Thanks to those of you who contributed to it as these contributions are essential to the newsletters success. Congratulations to all those who have received awards since the last edition of the newsletter. As members of the RBVRRWCP community we all share in and benefit from your achievements, and we hope to hear more good news along these lines. One of the more exciting announcements in this newsletter is the news that our college received IIC and approved as a Research centre by OU. After all, we create opportunities everyday with our enthusiasm for life as we just do not wait for circumstances to be ideal and gain experiences which leads us towards growth. Accompanied by such aspirations and inertia we bring you this new issue of SUDITHI--2K19 another incredible year at our college!

EDITORIAL COMMITTEE MEMBERS:

- **Dr.M.Vijaya Bhargavi**
- **Dr.K.Sruthi**
- **Ms.Syeda Shabana Sultana**
- **Mrs.Chaitanya**

COLLEGE EVENTS

Certificate Course - Professional Development

RBVRR Women's College of Pharmacy hosted a Certificate course titled "Professional Development" from July 10th to 17th, 2018, aiming to equip students with essential skills for enhancing their professional growth and personal well-being. The course featured distinguished speakers,

Prof. Purushottam Reddy, a retired Professor from Osmania University;

Ramakrishna Sistla, a Senior Scientist at IICT;

P. Anuradha Reddy; and

Prof. M. Sumakanth, the Principal of RBVRR Women's College of Pharmacy.

Throughout the course, participants delved into a diverse array of topics spanning technical competencies and leadership skills. This comprehensive curriculum provided students with practical insights and knowledge crucial for establishing robust professional networks and fostering personal development.

A total of 78 students actively engaged in the certificate course, showcasing their enthusiastic interest in honing their professional capabilities. Their participation underscored the program's success in fulfilling its objective of empowering students with the tools and competencies needed to thrive in their future careers.

Seminar - Intellectual Property Rights

On July 21st, 2018, RBVRR Women's College of Pharmacy hosted a seminar featuring Dr. T. Mohana Krishna, a distinguished expert in intellectual property rights. The seminar centered on the critical role of intellectual property protection in fostering innovation and advancement within the pharmaceutical field. Dr. Krishna delivered a comprehensive exploration of intellectual property rights, with a particular focus on patents and their practical applications in pharmacy.



Seminar - Intellectual Property Rights

Dr. Krishna's presentation provided insights into the intricacies of patent laws, emphasizing their role in encouraging pharmaceutical companies and researchers to invest in new discoveries and technologies.

Students and faculty engaged actively in discussions during the seminar, gaining valuable knowledge on how intellectual property rights can influence the development and commercialization of pharmaceutical products.

International Yoga Day



On June 21st, 2018, RBVRR Women's College of Pharmacy celebrated International Yoga Day with a session led by Mrs. Srilatha, a Yoga trainer. The event focused on the holistic benefits of Yoga in maintaining mental, physical, and emotional balance in daily life. Mrs. Srilatha emphasized the activation of chakras and achieving self-realization as essential practices to reduce stress.

The Principal, faculty, and students participated in the seminar hall, engaging in various foundational yogasanas and pranayama techniques. This celebration underscored the college's commitment to promoting wellness through Yoga, fostering a deeper understanding of its profound impact on overall well-being and stress management.

Swachh Bharat



Swachh Bharat

Our honorable Prime Minister announced the launch of the clean India mission known as the "Swachh Bharat Abhiyaan" on 2nd October 2014. Responding to that call, the Principal of RBVRR Women's College of Pharmacy launched the Swachh Bharat Abhiyan at RBVRR Women's college of pharmacy on 4th August 2018 in which all faculty members, staff and students participated. The work was nearly done for about 3 hours in the morning after which the participants of the mission were provided with refreshments. This is a basic initiative for all of the Indians to realize the importance of cleanliness of our nation.

Seminar - Research Methodology in Clinical Research



Seminar - Research Methodology in Clinical Research

On August 8th, 2018, RBVRR Women's College of Pharmacy Organised a seminar on Research Methodology by Dr. Sridhar, a senior scientist, IICT, CSIR Lab Tarnaka, His seminar focused on different Research Methodologies in clinical research. Attendees gained insights into essential methodologies crucial for conducting effective clinical studies, enhancing their understanding of rigorous scientific approaches in healthcare research.

Seminar - ICT Tools for Research Advancement



Seminar - ICT Tools for Research Advancement

On August 14th, 2018, Dr. Gopal Vidyanathan, Vice President of Analytical Research and Development Quality Assurance, led a seminar conducted by RBVRR Women's College of Pharmacy emphasizing the strategic application of ICT tools to enhance research outcomes. The session highlighted ICT's role in optimizing research methods and expediting scientific advancements, illustrating its transformative impact on the research landscape.



Independence Day

August 15th, 2018, Independence Day was marked by the unfurling of the national flag by our Principal and Secretary. In her speech, she mentioned the significance of the day to students and staff. Students, faculty and staff gathered on the occasion and celebrated the day with gusto and a determination to develop RBVRR WCP to newer heights.



Orientation Day for B.Pharm, M.Pharm & Pharm.D



Orientation Day

RBVRR Women's College of Pharmacy hoisted Orientation day programme was organized on 20th August 2018 for the newly admitted students of B.Pharm, Pharm.D and M.Pharm for the academic year 2018-19. The programme was inaugurated by the chief guest, Mr. Venkat Reddy, Retd. Drug Controller. Prof M Sumakanth, Principal, RBVRR Women's College of Pharmacy, addressed the gathering with welcome speech and highlighted the significance of Pharmacy Education, courses offered in the college, availability of sophisticated equipments, rules and regulations, importance of regularity and the curriculum protocol followed for the academic year as per PCI guidelines to all the freshers and parents. The Chief guest of the programme briefly explained about the future perspectives of Pharmacy Education

Teacher's Day

The birth anniversary of Dr. Sarvepalli Radhakrishnan is observed as Teachers Day on September 5, 2018. RBVRR Women's College of Pharmacy students gave speeches to honor his educational contributions, expressed gratitude to the faculty, and organized games for them. Faculty members and winners were recognized during the event.



Teacher's Day

WORLD 25 SEPTEMBER PHARMACISTS DAY

Free Health Checkup Camp

RBVRR Women's College of Pharmacy organized a Free Public Health Camp at Chikkadpally Community Hall in Hyderabad on 24th September 2018 as part of Pharmacist Day Celebrations. A total of 200 individuals took part in the event. During the camp, students from RBVRR Women's College of Pharmacy conducted checks for Blood Glucose levels, Body Mass Index, Blood Pressure levels, and Hemoglobin content. Additionally, our students provided guidance to the public on how to regulate these parameters and emphasized the importance of stress management in our daily lives.

Pharma Walk

RBVRR Women's College of Pharmacy celebrated World Pharmacists Day on September 25th, 2018, with a focus on showcasing the positive impact pharmacists have on health under the theme "PHARMACIST FOR HEALTHY INDIA." The opening ceremony was graced by Anjum Abeda, Assistant Director of the Drug Control Department in Hyderabad. World Pharmacists Day provided an opportunity to engage with the public and educate them about the pharmacy profession, the role of pharmacists in healthcare, Medicare, drug discovery, and safe drug usage. On September 25th, 2018, RBVRRWCOP organized a Pharma walk outside the college, which was attended by B.Pharm and M.Pharm students, faculty members, and others.

Free Health Checkup
Camp

Pharma Walk

Free Health Checkup
Camp
Valedictory Program

World Pharmacist Day Celebration



Free Eye Checkup

RBVRR Women's College of Pharmacy, in collaboration with Dr. Harikishan Eye Care, hosted a Free Eye Check-up Camp on October 16th, 2018. The event aimed to provide essential eye care services, focusing on raising awareness and identifying refractive errors in the community. A team from Dr. Harikishan Eye Care conducted thorough examinations, screening 58 attendees and providing glasses to 26 beneficiaries. Participants received guidance on maintaining eye health, highlighting the importance of regular check-ups. This initiative not only improved vision and quality of life but also promoted proactive eye care and community engagement, showcasing a commitment to public welfare.



Free Eye Checkup

Certificate Course - Pharmacovigilance

A 10-day hands-on certificate program in "Pharmacovigilance" was offered from 29th October, to 08th November 2018 at RBVRR Women's College of Pharmacy to equip participants with an in-depth knowledge of the ideas and methods of pharmacovigilance. The course featured lectures from the following speakers:

- C.S Mujeebuddin(Founder & CEO, ClinoSol Research Pvt. Ltd),
- Dr.Mitesh Reddy(Head of Training, ClinoSol Research Pvt. Ltd),
- Uma Priya(Co-Founder & Director, ClinoSol Research Pvt. Ltd).

More than 80 students have shown interest and attended. Participants gained insight into risk management approaches, adverse event reporting, and medication safety monitoring through dynamic presentations and hands-on activities.

Awareness talk on Migrane and Headaches



Awareness talk

On November 3rd, 2018, RBVRR Women's College of Pharmacy hosted a Guest Lecture on "Migraine and Headaches" featuring Dr. M. A. Salam Khan, a renowned Neurophysician from Life Care Hospital, Hyderabad. Session aimed to deepen understanding of Migraine causes, symptoms, and management. Dr. Khan engaged the audience actively, addressing queries and fostering interactive discussions with students and staff. Attendees praised the informative nature of the lecture, highlighting its role in expanding their knowledge and appreciation of Migraine management. The event underscored the college's commitment to holistic education and engagement with experts to enrich students' learning experiences.

Vigilance Awareness week : Eradicate Corruption-Build a New India

RBVRR Women's College of Pharmacy, in collaboration with the Employees Provident Fund Organization, organized Vigilance Awareness Week from October 29th to November 3rd, 2018. The week-long event featured a relocation competition and an essay writing competition focused on the theme of eradicating corruption to build a new India. Students from Pharm D and B Pharm enthusiastically participated in both competitions, demonstrating their engagement and commitment to promoting vigilance and integrity.



Vigilance Awareness week : Eradicate Corruption-Build a New India

2nd Indo Malaysian Conference



RBVRR Women's College of Pharmacy, in collaboration with APP Malaysian International Branch (APP Karnataka State Branch), organized an International Conference on Recent Trends & Challenges in Pharmaceutical and Clinical Research. The event was inaugurated by Prof. K. Mutyam Reddy, Honorary Secretary of HMVS, with Dr. M. Sumakanth, Principal, and Dr. Vetrivelan Subramanyam, along with Prof. Kuntal Das, sharing the dais.

During the morning session, Dr. Vetrivelan Subramanyam, Associate Professor from the Department of Pharmacology, delivered a seminar titled "Human Origin: Health and Disease through Genomics Perspective." In the afternoon session, Dr. Narahari Sastry G, Senior Principal Scientist at IICT, presented on "Genomics in Drug Discovery."

The conference attracted over 150 delegates from various pharmacy institutions. Students from different colleges presented posters and delivered oral scientific papers on Genomics in Drug Discovery. These presentations were evaluated by senior faculty members, and awards were given for the best oral and poster presentations. The event concluded with a vote of thanks.

57th Pharmacy Week Celebration in Collaboration with IPA



RBVRR Women's College of Pharmacy, dedicated to fostering student engagement and community awareness, organized National Pharmacy Week 2018 in collaboration with the Indian Pharmaceutical Association (IPA), Telangana state branch, from November 19th to 24th, 2018. The event saw participation from approximately 150 students across 10 colleges in Hyderabad and neighboring areas.

Activities included a Poster Presentation on "Artificial Intelligence in Healthcare," debates on "Online Pharmacy - Boon Or Bane," elocution on "Recent Advancements in Patient Care," a Pharma Quiz, and an Essay Writing competition on the "Role of Pharmacist in Primary Health Care." Cultural competitions such as singing, dancing, and skits culminated in a valedictory ceremony where winners received accolades. This initiative exemplifies the college's commitment to preparing students for the competitive world by fostering holistic development, community engagement, and a deep understanding of contemporary issues in healthcare and society.

Fresher's Day Celebrations

RBVRR Women's College of Pharmacy celebrated Fresher's Day for Pharm.D on October 12th, 2018, and for B.Pharm on November 29th, 2018. The aim of the Fresher's Day party is to warmly welcome new students and inspire their creativity to boost their confidence. It's a day for seniors and juniors to come together and celebrate their college experience. Every academic year, students eagerly anticipate this event. Several awards were given to encourage students, including Miss Fresher, Miss Dancer, Miss Smile, Miss Nightingale, Miss Versatile, Miss Sassy, and Miss Obedient.



Fresher's Day

Certificate Course - Green Chemistry

The certificate course on "Green Chemistry in Drug Discovery" was held from 3rd to 10th December 2018 at RBVRR Women's College of Pharmacy and aims to improve understanding of the significance of green chemistry in drug design and development.

The course featured presentations and lectures from the following speakers:

- Dr.Srinivas Nanduri(Professor, Department of chemical sciences,NIPER, Hyderabad),
- Dr.K.Premalatha(Assistant Professor,Department of chemistry,University college for women, OU),
- Dr.T.Saravanan(Assistant Professor, School of chemistry, University of Hyderabad),
- Dr. Bhoomi reddy rama devi(Professor,Head of the department,Chemistry,JNTUH).

Around 50 students have participated and gained knowledge. This course covers the principles of green chemistry, design, alternative energy sources, green synthesis catalysis, and current green chemistry breakthroughs.

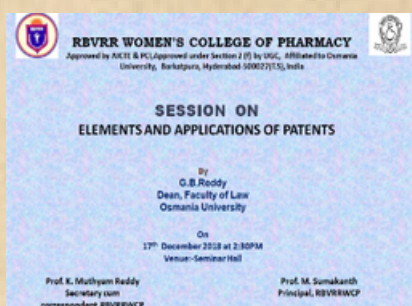
Seminar - Pharma Intellectual Property Rights



Seminar - Pharma Intellectual Property Rights

Mr. C. H. Suryanarayan, Deputy General Manager, Hetero Drugs, delivered a compelling presentation at RBVRR Women's College of Pharmacy on December 15th, 2018, with a focus on intellectual property rights (IPR) within the pharmaceutical industry. He emphasized the importance of IPR in promoting innovation, the protection of inventions through patents, original works through copyrights, and distinctive signs through trademarks. Additionally, Mr. Suryanarayan explored the practical applications of IPR in drug development and regulatory compliance, underscoring their critical role in advancing innovation in healthcare and ensuring market exclusivity. Attendees gained valuable insights into utilizing IPR to promote innovation and drive economic growth within the pharmaceutical sector.

Seminar - Elements and Applications of Patents



Seminar - Elements and Applications of Patents

Mr. G. B. Reddy, Dean of the Faculty of Law at Osmania University, delivered an insightful lecture hosted by RBVRR Women's College of Pharmacy on December 17, 2018. The lecture focused on the essential elements and diverse applications of patents. During his presentation, he emphasized the importance of novelty, creative innovation, and industrial applicability in determining patent eligibility. Additionally, Mr. Reddy discussed how patents protect progress in fields such as pharmaceuticals, technology, business methods, and environmental technologies, highlighting their role in encouraging innovation and economic progress. The audience gained a deeper understanding of the impact of patent law across various industries, prompting them to explore the realm of intellectual property rights for innovation and entrepreneurship.

Seminar - Procurement of Research Grants

Professor M. Sumakanth, Principal of RBVRR Women's College of Pharmacy, delivered an insightful lecture on December 28, 2018, focusing on sources of procurement for research grants. He highlighted the importance of research funding in advancing scientific inquiry and innovation, discussing key sources such as government funding agencies, NGOs, industry collaborations, and international funding bodies. Professor Sumakanth provided practical strategies for securing grants, including effective grant proposal writing and building collaborative partnerships. His talk equipped students with valuable insights into navigating the complex landscape of research funding, empowering them to pursue impactful research endeavors.



Seminar - Procurement of Research Grants

Alumni Meet



Alumni Meet

The RBVRR Women's College of Pharmacy Alumni Meet took place on December 23rd, 2018, bringing together former students of the college for a reunion. Prof. Muthyam Reddy, the secretary, and Dr. M. Sumakanth, the principal, were both present on the stage. Alumni reminisced about their college days and shared fond memories. Entertaining games were organized for the alumni to enjoy and have a good time.

FACULTY PUBLICATIONS

July 2018 - December 2018

Dr. M Sumakanth

- M. Sumakanth , K. Sruthi , Zeenath Banu . Screening of Analgesic Activity of Methanolic Extract and Its Fractions of Alternanthera Pungens” IOSR journal of Pharmacy and Biological Sciences (IOSR-JPBS) e-ISSN: 2278-3008, p-ISSN: 2319-7676. Volume 13, Issue 4 Ver. VI (Jul – Aug 2018), PP 53
- hargavi, M.V. , Krishna, C., and Krupadanam, G.L.D., Design, Synthesis, and Cytotoxicity of Semisynthetic Betulinic Acid-1, 2, 4-Oxadiazole Amide Derivatives. , 2018. Russian Journal of General Chemistry, 88(2), pp.312-318(Impact factor - 0.553).

Dr. A. Krishna Sailaja

- A.Krishna Sailaja and Sudha Melluri. Extraction of starch from Zinger rhizome Open access journal of Biomedical engineering and Biosciences 2018, 2(4),1-3.
- A.Krishnasailaja. A Review on biomedical applications of polymeric nanoparticles. Drug designing and intellectual property. 2018,2(3), 216-220.
- A.Krishnasailaja. and Huda Syed. A Review on Types and techniques for the preparation of Nanoparticles. International journal of Innovative research and reviews. 2018, 6(2), 1-8.
- A.Krishnasailaja and Ayesha Siddiqua Gazi. Solid lipid nanoparticles Applications: A Review. CIB Tech Journal of Pharmaceutical sciences 2018, Vol 7(3), 1-8.

Dr.P.TripuraSundari

- P.TripuraS undari, Sanjana Reddy. Novel developments in ocular drug delivery systems: A review, IJRAR, 5(3), 2018 Impact Factor: 0.435
- P.TripuraSundari, Swetha rani Balka. Solubility enhancement studies of Febuxostat by employing Gelucire 50/13, , JETIR, 5(12), 2018 Impact Factor: 0.435
- P.TripuraSundari, Ramya Sri. Novel techniques in brain targeting, , JETIR, 5(10), 21-41, 2018. Impact Factor: 0.435
- P.TripuraSundari, E.Priyanka. Nanorobotics-The recent Trends, JETIR, 5(9), 2018. Impact Factor: 0.435
- P.TripuraSundari, E.Priyanka. Formulation and Evaluation of Simvastatin loaded gelatin nanoparticles, IJRAR, 5(4), 2018. Impact Factor: 0.637
- Dr. P.Tripurasundari, Shruti Madderla. Formulation And Evaluation Of Curcumin Loaded Solid Lipid Nanoparticles By Hot Homogenization Method By Employing Glyceryl Monostearate , IJSDR, 3 (12) , 208-216, 2018 Impact Factor: 0.635
- Dr. P. Tripura Sundari, Shruti Madderla. Formulation And Evaluation Of Curcumin Loaded Solid Lipid Nanoparticles By Employing Cutina® Hr And Carbopol 934, International Journal for Research Trends and Innovation, 3 (12), 81-89, 2018 Impact Factor: 0.672

- Dr. P. Tripura Sundari, Shruti Madderla. Formulation And Evaluation Of Curcumin Loaded Solid Lipid Nanoparticles By Employing Cutina® Hr And Tween 80,, International Journal of Research and Analytical Reviews, 5(4) , 812-818, 2018 Impact Factor: 0.635
- Dr. P. Tripura Sundari, Shruti Madderla. Formulation & Evaluation Of Curcumin Loaded Chitosan Tripolyphosphate Nanoparticles, International Education & Research Journal, 4(12), 6-9, 2018.Impact factor: 5.564(SJIF)
- Dr. P. Tripura Sundari, Sanjana Reddy. Inhalational Insulin: An overview, IJRAR, 5(4), 2018 Impact Factor: 0.435
- P. Tripura Sundari, P. Mounika, Formulation And Evaluation Of SMEDDS Containing Ezetimibe By Employing Arachis Oil As Oil And Tween 80, PEG 400 As Surfactant System European Journal of Biomedical and Pharmaceutical sciences, 2018, 5,(7), 431-440.Impact Factor: 4.19

Dr.Ratnamala

- Dr.Ratnamala. Review article on artificial cardiac pacemaker & implantable cardioverter defibrillator, IJRA- International Journal Of Research And Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.5, Issue 3, Page No Pp.509-524, August 2018
- Dr.Ratnamala. Transdermal Drug Delivery System - Microneedles, International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.5, Issue 3, Page No pp.664-684, August 2018
- Dr.Ratnamala. Review article on magnetic microspheres, International Journal of Emerging Technologies and Innovative Research, ISSN:2349-5162, Vol.5, Issue 9, page no. pp1055-1068, September-2018

Dr. M. VijayaBhargavi

- Bhargavi, M.V. , Krishna, C., and Krupadanam, G.L.D.,Design, Synthesis, and Cytotoxicity of Semisynthetic Betulinic Acid-1, 2, 4-Oxadiazole Amide Derivatives. , 2018. Russian Journal of General Chemistry, 88(2), pp.312-318(Impact factor - 0.553).

Dr. K Sruthi

- K Sruthi, Zeenath Banu, D. Jaya prakash. Screening of Analgesic Activity of Methanolic Extract And Its Fractions of Alternanthera Pungens Kalpana Gajjala, Journal of Pharmacy and Biological Sciences (IOSR-JPBS) 2018 13 (4), 53-58.
- K. Sruthi, K Naresh. Antimicrobial screening and molecular docking studies of imidazo[1,2-b]pyridazines as possible dihydropteroate synthetase inhibitors, International Journal of Pharmacy and biological sciences 2018 8(1), 631-644

Mrs. G.Uma Rani

- G.Uma Rani . Formulation and Evaluation of Repaglinide Insitugel ,IJCTPR, 2018, 6(3): 82-89

Ms. Zeenath Banu

- Zeenath Banu. “Glioblastoma Multiforme: A Review of Its Pathogenesis and Treatment” International Research Journal of Pharmacy 2018; ISSN 2230 – 8407; 9 (12):7-12.
- Zeenath Banu, G. Kalpana, K. Sruthi, M. Sumakanth, A.Ravindernath, D. Jaya Prakash. “Screening of Analgesic Activity of Methanolic Extract and Its Fractions of Alternanthera Pungens” IOSR journal of Pharmacy and Biological Sciences (IOSR-JPBS)e-ISSN: 2278-3008, pISSN: 2319-7676. Volume 13, Issue 4 Ver. VI (Jul – Aug 2018), PP 53-58

FDP's attended by faculty**Dr.P.TripuraSundari**

- Attended Faculty Development Program on FDP 201x Pedagogy for Online and Blended Teaching Learning Process conducted by IIT Bombay X from May 3rd 2018- 10th June 2018.
- Attended Faculty Development Program on FDP101x Foundation Program in ICT for Education conducted by IIT Bombay X from March 8th 2018- 15th April 2018.

Dr. M. P. Kusuma

- Attended ET702x Designing learner centric MOOC an online course conducted from 2nd August,2018 to 6th September 2018, offered by IIT Bombay X.

Dr. J Archana

- Attended ET702x Designing learner centric MOOC an online course conducted from 2nd August,2018 to 6th September 2018, offered by IIT Bombay X.
- Completed 8 weeks FDP course in Fundamentals of health research, organized by NPTEL,MHRD (AICTE Approved).

Dr.Ratnamala

- Attended ET702x Designing learner centric MOOC an online course conducted from 2nd August,2018 to 6th September 2018, offered by IIT Bombay X.

Dr. M. VijayaBhargavi

- Attended ET702x Designing learner centric MOOC an online course conducted from 2nd August,2018 to 6th September 2018, offered by IITBombay X.
- Completed 8 weeks FDP course in Fundamentals of health research, organized by NPTEL,MHRD (AICTE Approved).

Dr. K Sruthi

- Attended Faculty Development Program on FDP201x Pedagogy for Online and Blended Teaching-Learning Process conducted by IIT Bombay X from May 3rd 2018- 10th June 2018.
- Attended Faculty Development Program on FDP101x Foundation Program in ICT for Education conducted by IIT Bombay X from March 8th 2018- 15th April 2018.

Presentations and Participations by faculty

Dr. A. Krishna Sailaja

- Presented a paper in “6th International postgraduates conference on pharmaceutical sciences 2018” International Medical University, Kuala Lumpur, Malasia on “Preparation and characterization of methotrexate nanoparticles by nanoprecipitation technique”. 15 & 16th August 2018.
- Attended 3 days workshop at Osmania University, chemistry department 3 day national workshop on molecular modeling using open source software 29th -31 October 2018.
- Completed 45 days online course on “General course on Intellectual property rights by WIPO Academy from 1st November to 15th December 2018.

Dr. J Archana

- Attended one week workshop on Teaching and Learning of Molecular Biology and Enzymology through Hands-on Experience during 18th -23rd September , 2018 organised by Department of Biotechnology , NIT Warangal, Sponsored by MHRD, Govt of India.

Dr. K Sruthi

- Attended a three day workshop “Continuing Education Program” organized by Sultan-UL-Uloom College Of Pharmacy from 10th -12th September 2018.
- Attended two day international conference “3rd International conference on innovations in pharmaceutical research” organized by Gurunanak Institutions Technical Campus- School of Pharmacy, Hyderabad from August 3rd -4th 2018.

Mrs. Kusuma Pravalika

- Participated in three day continuing Education Program sponsored by PCI at Sultan-UL-Uloom College of Pharmacy from 10th -12th September 2018

STUDENT PARTICIPATION CO-CURRICULAR ACTIVITIES

Name Of Student	Topic Name	Organised By	Achievement
Aisha Tabassum	Oral Presentation On "Preparation And Characterization Of Letrozole Nanoparticles By Solvent Evaporation Technique"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated
Ramya Sri	Oral Presentation On "Alcohol Resistant Drug Delivery System Of Quetiapine Fumarate"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated
Priyanka	Oral Presentation On "Formulation And Evaluation Of Simvastatin Loaded Polymeric Nanoparticles"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated
Pravalika	Oral Presentation On "Development Of Nanoparticle Drug Delivery System For Cassia Senna Extract"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated
Huda	Oral Presentation On "Preparation And Characterization Of Naproxen Nanoparticles By Desolvation Technique"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated
Ayesha	Oral Presentation On "Preparation And Evaluation Of Paracetamol Solid Lipid Nanoparticles By Hot Homogenization Method"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated
M. Shruti	Oral Presentation On "Formulation And evaluation Of Solid Lipid Nanoparticle Of Curcumin By Hot Homogenisation Method"	1-Day International Seminar on "Eminence of pharmacy practice and advancement in pharmaceutical and life sciences" by National Forum Of Pharmacy Students	Participated