

APTI BULLETIN

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Association of Pharmaceutical Teachers of India
Headquarters - Bengaluru



**6TH INTERNATIONAL CONFERENCE ON
PHARMACEUTICAL R&D
AND BIOPHARMACEUTICS**

Important Dates:
Early Bird : 31st August 2019
Last date of Abstract submission : Sept 15th, 2019
Last date of Registration : 01st Oct 2019

**27TH-28TH NOV 2019
KUALA LUMPUR
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Conference Highlights
Pharmaceutical research and development
Novel drug delivery system
QC & QA: Quality control & quality assurance
Pharmacokinetics Drug Interaction
Pharmacovigilance and clinical trials
Pharmaceutical nanotechnology
Monoclonal antibodies
Vaccine design and delivery system
Peptides and Protein binding of drugs
Biotransformation of drugs
Prodrugs and their application
Bioavailability and Bioequivalence
Controlled release medication
Synthetic immunomodulators
Aspects of Pharmacotherapy, Clinical Pharmacology and Drug Development

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Conference Venue:
Malaya Inn Express Kuala Lumpur City Centre
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Bio Leagues in association with
APTI announces the most
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Collectors Album



OFFICIAL DESK

Warm Greetings from Dehradun!

On behalf of the Local Organizing Committee of Association of Pharmaceutical Teachers of India (APTI) 24th Annual National Convention, Dehradun scheduled from 11-13th October, 2019, I extend a hearty welcome to you all. As a part of completion of 20 years of excellence in education, DIT University, Dehradun is hosting the event in association of APTI Uttarakhand State Branch for the first time in Uttarakhand State. The theme of the convention "Holistic Contribution of Pharmacy Gurus for Future Global Leaders – Vision - 2047" is well crafted in context with its hosting Devbhoomi state and integrate the Indian traditional educational values to modern pharmaceutical science with a vision on 100 years independence celebration.

Dr. Havagiray R. Chitme
Organizing Secretary
APTICON - 2019

Picking the thread from APTICON-2018 held at Jaipur, it was realized that there is a need to relook into the status of pharmacy education due to globalization. It was also decided to retain Indian traditional educational values and integrate international pharmacy educational system to produce innovative and globally competent researchers, academicians, practitioners and entrepreneurs. An honest effort is in place by the Local Organizing Committee of APTICON-2019 to address certain important issues raised in the meeting by bringing experts from across the world and discipline.

APTI Celebrates 53 Golden Year

Celebrating
53
Years

All-out efforts are made by the organizing committee to provide its best in terms of plenary sessions. We are sure

that the well-chosen speakers all around the world will share their experiences and mantras with every participant becoming the quality researcher and effective teacher. Their guidance will definitely pave the way for upgrading skills and inculcate the new approach in pharmaceutical sciences required in this challenging era. The convention provides the most ideal platform to exchange views, share research outcomes, learn the new research concepts, skill with

emerging teaching methodologies, develop a professional approach and experience multifaceted pharmacy practitioner life style.

Special Features of 24th National Convention

- International speakers from around the world
- Hands on experience workshops by international faculty
- APTI awards and Awards for Best Presentations
- Self-Review of abstract
- Only E-Poster presentations
- Oral presentations for faculty and students
- Meet your Professor sessions for students
- B2B Pharma Exhibition

The convention stands first in multiple aspects such as having multiple eminent multidisciplinary speakers from across the world, multiple training sessions on teaching and research, Meet your professor session, self-review of abstracts, E-Poster and Oral presentations, B2B trade fair and panel discussion. Eminent speakers and faculty for workshops are from USA, UK, Malaysia, Oman, Indian Institute of Sciences, National Institute of Technology, Rajiv Gandhi Centre for Biotechnology, Indian Patent Office, Axis Clinical Trials, Syngene and Others. Hands-on experiential workshops are on Research grant writing, publication of research outcomes in high impact journals, Team Based Learning, OSCE, Patenting concepts and Use of technology in effective teaching.

Hosting Institute

DIT University was founded by Late Shri Naveen Agarwal ji, the founder of the Unison Group. DIT University is a private university Dehradun to Mussoorie Road, established in 2013 by the non-profit **Unison Group**. Since from inception University is committed to quality education to the budding professionals and produced 15000+ vibrant alumni to the global society. The Department of Pharmacy established in 2005 and is offering D. Pharm, B. Pharm, B. Pharm (Pharmacy practice), M. Pharm (Pharmaceutics) and PhD programs. The faculty has been a front-runner in the field of pharmacy education to offer in the state. The Department has highly qualified, experienced and research-oriented faculty who ignites inbuilt abilities & potentialities in students and prepare highly competent Pharmacists who can serve in different responsible positions globally.

Dehradun is the capital of young Uttarakhand state known as Devbhoomi on the back drop of Mussoorie. The place is very well-connected by air, train and road. The renowned Doon school, Welhams Gir's school, Forest Research Institute, DRDO, Unison World School and many more institutes make it as an excellent centre for education. The Char Dham Yatra, Hrishikesh, Haridwar, Mussorie, Nainital are nearby places must see in life time. The local site seeing such as Tapkeshwar Mandir, Robber's cave, Mansi Deer Park, Kempty fall, Sahasradhara, and many more makes the place attractive for all age groups. The conference will not only emphasize, but also promote Dehradun and Uttarakhand as one of the major hubs for pharmaceutical education, research and industries. It will also highlight the opportunities and prospects available for investments in the field of pharmaceutical education technologies in India.

With the blessings of senior teachers; cooperation from all teachers of pharmaceutical sciences; involvement of every office bearers; support from research scholars and potential teachers we are confident of achieving a grand success of the event.

Once again, on behalf of the Local Organizing Committee of APTICON- 2019, I extend the warmest invitation to you all for this most memorable National Convention.

Eagerly looking forward to welcoming you all to Dehradun

INSTITUTIONAL NEWS



A 2 day International conference on Significance of Herbal Drugs and Nutraceuticals in Preventing Diseases Sponsored by **AICTE (All India Council for Technical Education)**, was Inaugurated in the venerated campus of **Annamacharya College of Pharmacy, Rajampet, Kadapa District, Andhra Pradesh, India.**

Dr. G.V. Subba Reddy, Vice Principal, JNTUA, CEP, Pulivendula, Kadapa, Chief Guest of today function spoke the message on therapeutic uses of alkaloids as analgesic, stimulant, anti-pyretic and anti-tussive.

Sri.C. Gangi Reddy, The Secretary, AET, called upon the students to participate in as many conferences as possible in their career for the advancement of knowledge in health care.

Retd. Prof. K.V.S.R.G. Prasad, Sri Padmavathi Mahila Visvavidyalayam, suggested students and staff on paper presentations of both the review and research articles to carry their higher research work easily.

Prof. R. Nagaraju, Sri Padmavathi Mahila Visvavidyalayam, the challenges for the innovator or formulator will generate new formulations of medicines with novelty.

Prof. Dharma Prasad Khanal, MMIHS, Nepal, delivered a key note on medicinal applications of herbs. The regular intake of herbs as a dietary material into human body cures ailments such as constipation, fatigue,

indigestion. He also added the Mushroom nutrients and applications in human health.

Prof. B.Ravi Prasad Rao, Sri Krishnadevaraya University, Ananthapuramu, delivered his valuable lecture on nutraceuticals importance and probiotics.

S.M.V. Narayana, Principal, AITS, Rajampet, Kadapa, memorized Dhanvantari in AYURVEDA from puranas.

Dr. D. Swarnalatha, Principal, ANCP, welcomed The Guests, students, scholars and Teachers from Various colleges for this program from the states of Andhra Pradesh and Telangana, a total of around 500 students participated in this event for success.

Dr. B. Dinesh Kumar, Scientist 'G' & HOD, Department of Drug Safety, NIN, Hyderabad, Chief Guest of Valedictory function, spoke on topic in current trend of Safety and Efficacy of Nutraceuticals". The regular consumption of Turmeric, Garlic and Ginger, Probiotics and Prebiotics protects our health from dreadful diseases and also cures inner stress.

Prof. P. Mallikarjuna Rao, Distinguished Guest, delivered briefly on topic entitled "Ginger- A Phytochemical Hub for Preventing Diseases". The diseases of chest, digestive system, cancer, obesity, cold and cough are treated by the medicinal properties of ginger ingredients.

Prof. J. Yasodha Krishna, Distinguished Guest, conveyed his message on



"Role of Nutraceuticals in Chemo Prevention and Cancer Therapy". The usage of cod liver oil, shark liver oil, cereals, citrus fruits by humans maintains a good standard stable health with development of physical well being.

Mr.T. Sai Koti Reddy, Manager, RA, Mylan, Bangalore, the training of students in the field of research from the college level is most important as one can fabricate new formulas with advances in commendable levels of therapeutic efficacy with the basis in ground level of their studies.

Vice-chairman, Sri. C. Yella Reddy, revealed the important role of student in building a great nation. He said as follows... student is backbone of country, education is backbone of student, knowledge is backbone of student, research is backbone of knowledge.

Prof. P. Dwarakanatha Reddy and Prof. T.S.M. Saleem acted as Program coordinators for this event.

The Treasurer, Sri. C. Abhishek Reddy, Chairman, Dr. C. Ramachandra Reddy said the students studying NBA and NAAC "A" accredited institution like Annamacharya College of Pharmacy can be assured that they will receive a quality education and they would become a very good citizen with good morals.

SVKM's Dr. Bhanuben Nanavati College of Pharmacy organized **AICTE** sponsored **two days National Conference** entitled **QbD and PAT: an essential tool of product lifecycle management**. The conference had an impressive list of illustrious eminent speakers from industry and academia. The conference witnessed plenary talk by Chief Guest Professor Mukesh Gohel, Research Director, Anand College of Pharmacy and Guest of Honour Professor Bhupinder Singh Bhoop , Coordinator, UGC Centre of Advanced Studies in Pharm. Sciences Punjab University, Chandigarh. There were scientific deliberations from Dr. Gautam Samanta, Cipla Ltd. Mumbai, Dr. Ranjit Barshikar Quality Expert Consultant- MPP Geneva (United Nations), Dr Vijay Kshirsagar TRAC Pharma Consulting, Dr. Ravleen Singh Khurana Nitika Pharmaceutical Specialities Pvt. Ltd., Nagpur, Dr. Naveen Ahuja



Khurana, Lupin Ltd. Pune, Dr. Asha Patel, Parul University, Vadodara. The conference had representation from industry, academia and students fraternity. A panel discussion was organized which provided a platform for the speakers to interact with the participants and share their insights for effective implementation of QbD and PAT in industry and academia. In order to encourage students and inculcate the concept of QbD and PAT in budding professionals, poster presentation competition was organized in review and research category. The poster presentation competition received overwhelming response from students and young researchers. Overall the conference was great knowledge sharing experience to all the participants and delegates.



National Institute of Biologicals (NIB), an apex autonomous Institute under the Ministry of Health & Family Welfare, Government of India convened **twelve days training** program on **National Skill Development & Hands-on Training Programme on 'Quality Control of Biologicals'** for M.Pharm/PhD students of Delhi Pharmaceutical Sciences and Research University, from 03-14 June, 2019. The training program was inaugurated on 03rd June, 2019 at National Institute of Biologicals, Noida and was chaired by former, ICMR Director General & Padma Bhushan Prof. N.K Ganguly and Dr. Surinder Singh Director NIB. Along with Dr. Reba Chhabra DD (QC) Diagnostics; Dr Achla Prasad DD (QC) RPL; and the NIB scientists, bench biologists, and staff along with the faculty of Delhi Institute of Pharmaceutical Sciences and Research University (DPSRU) participated in the inaugural session. Prof

N.K.Ganguly stressed the need to strengthen quality standards and control strategies in India in the disease advancing scenario. He encouraged the participants to upgrade their skills and knowledge through the training program which is the need of the hour. Dr. Surinder Singh briefed about the journey of NIB from 1990s to 2000s with emphasis on the key role of the institute in understanding the need of promoting and protecting human health.

The training was graced by the presence of Prof. Ramesh Goyal, Vice Chancellor of Delhi Institute of Pharmaceutical Sciences and Research University (DPSRU). In his presentation on the topic Quality Control and Challenges in Biologicals Prof. Goyal, mentioned the relevance of biopharmaceuticals as a key tool in disciplines of pharmaceuticals which will help in designing the disease control strategy. Dr Surinder Singh in his introductory remarks mentioned the need to explore the various potential biopharma conjoint platforms and welcomed a joint collaboration with DPSRU agreeing on the grounds of the concurrent dynamicity of both the biological and pharma fields and come out with a unique module to work upon.

The training session for the students initiated with pre-assessment followed by lectures on GLP regulations and Biosafety practices in biomedical laboratories and disposal of biomedical waste.

The training was carried out in a structured manner with emphasis on practical learning aspects of various techniques used in the area of biologicals covering the regulatory requirements. The students were categorized into three groups and were given hands on training on various labs including vaccine laboratory, blood products laboratory, blood serology and handled various sophisticated instruments and exposed to techniques like high performance liquid chromatography (HPLC), Capillary electrophoresis, Atomic absorption spectroscopy, Bacterial endotoxin test (BET), ELISA, PCR techniques and so on.

The participants got a clear and crisp overview on Haemovigilance program of the country, challenges in the Quality control of Biosimilars, role of Artificial Intelligence in bioinformatics, Laboratory Quality Management systems (LQMS), and GMP regulations and its compliance. All the techniques were taught and lectures were delivered by eminent scientist of NIB who are working in the area of biologicals.

The high light of the training was arrangement of industrial visit by NIB to Axa Parenterals, Roorkee. The industrial visit dealt with the explanatory session by the QA/QC head right from the vendor determination criteria to the storage and distribution of the produced.

The valedictory session was chaired by Dr Reba Chhabra and other scientists of NIB along with faculty Coordinator for training from DPSRU, Dr.Jaseela Majeed and faculty nominated by Vice Chancellor DPSRU Dr. Madhu Gupta. The gathering was addressed by Ms Sudha,

Training Unit Head and the addressing was feedback session, where two representatives from each team, gave feedback and expressed the overall experience of the training program. The participants received certificate after the training. It was decided that both the organizations will hand hold in the future endeavors.



The Konkan Gyanpeeth Rahul Dharkar College of Pharmacy and Research Institute, Karjat has a long standing tradition of preservation of culture, heritage, flora and fauna and environment conservation. In order to sensitize students towards the need to preserve our environment and ecology, regular tree plantation drives are organised in the college from time to time every year. Tree Plantation is one of most ambitious initiatives of the Government of Maharashtra. With respect to this initiative our college launched a massive drive to increase the green cover across the campus. Dr. Mohan K. Kale, Principal, KGRDCP & RI, Karjat along with Project co-ordinator Mr. Pritam Juvatkar, Assistant professor decided to have complete program of planting more than 2000 plants in campus along with all teaching, non-teaching and students. Various activities had been planned from few months prior and necessary arrangements for plantation such as digging and preparation of soil, making arrangement of compost, saplings arrangement etc was done in association with Forest department, Karjat. Actual program of plantation started on the occasion of World Environment Day that is 6th June, 2019. Tree plantation was done at the hands of Dr. Supriya Siddhay, Dr. M.S Gadge, Dr. Rahul Phate, and Mr. Sahebrao Salunke.



Konkan Gyanpeeth Rahul Dharkar College of Pharmacy and Research Institute in association with **Indian Pharmaceutical Association** (Raigad Branch) & **Forest Department**, Karjat (M.S.) organised a program of **"Tree Plantation: Adoption & Care"** on the occasion of **"World Environment Day"** on 9th June, 2019. The program started with deep prajwalan and Saraswati Pujan in presence of Chief Guest Dr. Supriya Shidhaye, Principal, Vivekanand Education Society's College of Pharmacy, Chembur, Dr. M.S. Gadge, Principal, Sterling Institute of Pharmacy, Navi Mumbai, Mr. Liladhar Patil, IPA President (Raigad), Dr. Sahebrao Salunkhe (Ex-Assistant Commissioner, FDA), Santosh Ghodhinde, Treasure, IPA, MSB, Mrs. Anagha Samant, Principal, B.E.S. Institute of Pharmacy, Nagothane.

Dr. M. K. Kale, Principal, KGRDCP & RI, Karjat addressed that World environment day is very important day in our life. He expressed his thoughts about issues related to environment, swachhata abhiyan, water conservation, tree plantation and their care and adoption. He added that everyone should take a pledge to keep the environment safe for better future and should take care of our environment all through the life. He also said that college has planned to plant more than 2000 plants in nearby area in upcoming one month.

On the occasion of AICTE sponsored faculty development program, daily plantation was done from 8th July, 2019 till 18th July, 2019 at the hands of invited faculty members, guest and participants across Maharashtra. Plantation was done at the hands of Dr. S.H.Ansari (Ex-VC, Hamdard College of Pharmacy, New Delhi), Dr. Munira Momin, Dr.(Mrs) Vandana Patravale, Dr. Anand Shedge, Dr. B. E. Khomane, Dr. Parag Waghode, Mr. Rahul Phate, Dr. Sahebrao Salunkhe, Dr. S. H. Ansari, Dr. Munira Momin, Dr. (Mrs.) Anuradha Mujumdar, Dr. Ashok Chandak, Dr. Badri Pandey, Dr. Anand Shedge, Head MET IMS, Mumbai, Dr. Parag Waghude, Pharma Exporter, Mr. Vijay Talreja, Nestle distributor, Thane, Mr. B. E. Khomne, ex assistant commissioner, Dr. S. R. Lahoti, Dr. K. G. Baheti, Dr. M. H. Dehaghan, Dr. N.Sivaprasad, Dr. (Mrs.) Urmila Joshi, Dr. C. S. Ramaa, Vice Principal, Bharati Vidyapeeth's CoP, Dr. (Mrs.) Vaishali A Shirsat & Dr. (Mrs.) Krishnapriya Mohanraj have planted plants and have been

adopted for care by our students. Mr. Pritam Juvatkar and Mrs. Nilofar Khan were the coordinator for this event. Konkan Gyanpeeth management members, faculties & students participated in large numbers for tree plantation.



H K College of Pharmacy celebrated **International Yoga day** on 21st June 2019. The Yoga session was conducted by Ms. Vasudha Gore, who is a professional Yoga Teacher from Vile Parle (W), Mumbai. She emphasized on Importance and Principles were practiced by the participants. Various yoga kriya like breathing, yoganidra and shavasana.



Tree Plantation Program was organized at **H K College of Pharmacy** in association with **NGO 'Tomorrow Foundation', Barclay's Volunteers and Rubicon Skill Development Institute** On 22nd June. Total of 15 volunteers from Barclays and Rubicon Skill Development Institute, faculty

and students of H. K. College of Pharmacy participated in the program by planting medicinal plants like Bael, Ajowan, Amla, Pomegranate, Fig, Chiku, Mango, Sonchafa, Panphuti etc. The Program was organized by Dean, Dr. M. N. Saraf & Principal, Dr. AnubhaKhale & and it was coordinated by Pharmacognosy department faculty Dr. Priyanka Goswami & Ms. Parimal Kotkar.



Nootan Pharmacy College, Faculty of Pharmacy, Sankalchand Patel University has organized the All India Council for Technical Education (AICTE) sponsored two weeks Faculty Development Programme on **"Concepts of Quality by Design (QbD) and Statistics in Pharmaceutical Sciences"** from 24th June 2019 to 06th July 2019. The programme was inaugurated by Dr. Mukesh Gohel, Research Director, Anand Pharmacy College, Anand, Dr. V .K Shrivastava, the Provost, Sankalchand Patel University and Dr. Jayvadan K. Patel, Dean, Principal and Coordinator. The various sessions on Quality by Design (QbD) and importance of statistics in Pharmaceutical sciences were discussed by renowned experts from academia and industries. The program was one of the most comprehensive courses and it has covered almost all relevant aspects of QbD and statistical analytics in Pharmacy. In program Industrial visit, Research lab visit and hands on training of various design and statistical software were also organized. Participants were also visited AIC-GUSEC (Atal Incubation Center, Gujarat University Startup and Entrepreneurship Council) center and PERD. Total 50 participants from academia and industries were participated in the program.

Delhi Pharmaceuticals Sciences and Research University(DPSRU) organized **"Hands on training on microfluidizer and its role development of Nanodelivery Systems"** was held on 27th June 2019 at 10.00 am at boardroom. The event was started with felicitation of guests followed by lamp lighting. The guests of the event was Mr. Adeel Mahdi, Manager Sales and Mr. Vivek Kumar, Sales and Service Engineer of Trident Equipments Pvt. Ltd., Mumbai. The Hon'ble Vice



Chancellor, delivered the importance of systemic research in pharmaceutical field. Mr. Adeel Mahdi also congratulated students for getting such a useful instrument for peroration of their nanoformulations to get desired results with it and explained its technical aspects as well as its practical and technical aspects. Mr. Vivek demonstrated and gave hands on training on microfluidizer to almost 50 students batch wise in the batch size of 5-8 per each. The whole program was coordinated by Dr. Madhu Gupta. Everyone learnt about the aspects of microfluidizer in nanodelivery systems and lastly certificate took place after interactive session with experts.



Two days workshop on Faculty development Program **"Basic Course in Educational Methodology (Level - I, Phase - I)"** was conducted and organized by **Yenepoya Pharmacy College & Research Centre (YPCRC)**, Yenepoya (Deemed to be University), Mangalore in association with RGUHS and APTI on 27th & 28th June 2019. The Registrar, Dr. Gangadhara Somayaji, Yenepoya (Deemed to be University), who presided the inaugural ceremony, Chief Guest Dr. C. S. Shastry, Principal Nitte Gulabi Shetty Memorial Institute of Pharmaceutical Sciences (NGSMIPS), Mangalore and eminent Resource Person Dr. Munir Ahmed R., Lead Faculty (RAATI) & Director, College Development Council, RGUHS, were welcomed from depth of heart by Chairman, Dr. Mohammed Gulzar Ahmad, Principal, YPCRC and his team.

The main objective of organising workshop was to assist Pharmaceutical



Teachers to acquire competency in communication and behavioural skills and to update knowledge using modern information & research methodology tools. Dr. Munir Ahmed R., the expert speaker oriented the participants to make a roadmap with Clear Vision and Mission for career development in the academic domain.

Professor Rahimat Nujoom, Principal, Tejasvini College of Physiotherapy, Mangalore has also given efforts on microteaching techniques.

Dr. Sunil S. Menghani Associate Professor and Mrs. Sandhya V., Assistant Professor, actively contributed a lot as Organizing Secretary and Co-ordinator respectively for making the moment unforgettable.

Entire session was informative and practically useful for all academicians for success.



Dr. Sushama Talegaonkar, Department of Pharmaceutics, **Delhi Pharmaceutical Sciences and Research University** organized **one month industrial Training** for M Pharm IInd Semester Industrial Pharmacy students in Unichem Laboratories, (US-FDA approved plant), Ghaziabad from 3rd June to 3rd July, 2019.

The purpose of organizing this training was to familiarize students with the industrial set up and to provide them exposure to various departments. In the training period of one month students worked in various departments like- warehouse, production, packaging, quality assurance, quality control, engineering, environment health & safety. In first week of training students have worked in production department, where they came across

wet/dry granulation techniques of tablet manufacturing, tablet coating and also learnt about In-process quality control parameters. They also learnt the preparation of coating solution practically. Students saw different types of coating pan such as conventional type and perforated type of coating pans. This made our students to correlate their theory aspects with practical application.

In second week, students visited packaging and warehouse unit. Where, they have gained the exposure regarding storage and labelling requirements of raw material, and the finished goods. In packaging they saw packing of tablets primarily into strips and secondly in boxes and then in cartons. They also came across the bulk packaging where they saw packing of tablets into bottles and then in cartons.

In third week they covered the QA & Engineering department. In QA they learned to prepare the annual trend report of the tablets manufactured in Unichem. In the last 2 days of the week, they visited engineering department. Where they saw all the AHU's, boilers, water treatment system, generators, dust collectors. The students reported that Unichem uses electricity as well as diesel for the boilers and total 55 AHU's covering their total industry. They also have 4 generators installed properly in a sound proof room. And they use wet scrubber type of dust collectors. In fourth week students covered the QC & EHS departments. In QC they gained knowledge of various analytical techniques like GC, HPLC, UV and various tests like dissolution, disintegration, loss on drying, etc. In EHS they saw the effluent treatment plant of the company in which they were collecting and treating all the waste water of company and after treatment they were using that water for gardening and cleaning purpose of the company premises. The students were very happy and felt enriched after completing this one month Industrial training.



Inaugural function of **Silver Jubilee Celebrations** of **G .Pulla Reddy College of Pharmacy** was conducted on 5th July 2019 in the college campus. Dr. B. Madhava Reddy, Principal welcomed the guests and highlighted the milestones of 25 years of its academic journey in the field of pharmacy.



Esteemed guest Dr. C. Gopalakrishna Murty, Former Director, Drug control Administration AP and Chief Advisor of the college shared the situation in 90's in pharma education.

Chief Guest Dr. D. Rambhav, Director –Technical, Pulse Pharma Research and Development Centre, Hyderabad briefed about the visionary thoughts of the founder Sri. G. Pulla Reddy.

Guest of honour Prof. Kavita Waghay Dean, Faculty of Pharmacy, University College of Technology, OU, Hyderabad congratulated and appreciated the success of the college. A power point presentation on the Glimpses of 25 year journey of GPRCP was presented.

Silver Jubilee Logo and Silver Jubilee celebration Schedule brochure were released by the guests. Principal Dr. B. Madhava Reddy felicitated the guests with mementoes. All the staff and students of B.Pharm and M.Pharm have participated.



Delhi Pharmaceutical Sciences and Research University, World Class Skill Center: Beauty Consultant and Wellness department organized workshop on hands on training in Innovative Approach for Beauty Therapy on 8th July 2019 at 10 am (Room No. 412, Beauty Wellness Division 4th floor, DPSRU building). The program was started with felicitation of guests followed by lamp lighting and university movie with songs. The guest of the event was Mrs Yogita Kashap and her teammates. The Hon'ble Vice Chancellor, Prof. Ramesh K. Goyal, DPSRU delivered the importance of proper knowledge of theoretical concepts of beauty

wellness and significance of present needs of beauty wellness industry and beauty therapy in India. Mrs. Yogita Kashyap, guest of event explained about the beauty sphere and discussed that it is constantly changing — so much so that keeping up with every new product and technology hitting the market can be a challenge.

Mr. K.M Sharma, Nodal officer, CoO, WCSC, DPSRU also motivated students and delivered about the potential of beauty and wellness and guided students to built skill set as per industry. Dr. Geeta Aggarwal, Assistant Registrar, DPSRU explained the importance and significance of Beauty Wellness Courses in present scenario. The whole program was coordinated by Dr. Madhu Gupta. Dr. Madhu Gupta, OSD to VC, DPSRU presented vote of thanks and shared her views related to innovative beauty concept and approach with skill embedded in such type of Beauty Wellness Consultant courses. Everyone learnt by practical demonstration that was given by Mrs. Yogita Kashap and her teammates and finally feedback session was conducted in the last phase of program in which students interacted with experts and gave their views regarding of workshop .



The **Fresher's Orientation Programme** was organized by **Delhi Pharmaceutical Sciences and Research University (DPSRU)**, on 22nd July 2019, for the Academic Session 2019-20, at G.K. Narayanan Auditorium, DPSRU, New Delhi. Newly joined students of B. Pharm, D. Pharm and BPT attended the programme. Registration of newly joined students began at 9.00 AM. The students were welcomed into the auditorium by 2nd year B. Pharm Student Volunteers who organized the programme. The programme started at 10 AM in morning with the arrival of Chief Guest and other invited dignitaries, including faculty members from both DIPSAR and DPSRU. The programme commenced with the lamp-lighting ceremony.

It was followed by the playing of University documentary film, which captured every essence of the university, it's ascent from the starting to where it stands today. The documentary film also emphasised upon the available courses and college specifications and extra-curricular activities conducted in college over the past few years.



This was followed by the felicitation of the invited guests. The Chief Guest, Dr. S Eswara Reddy, Drugs Controller General of India, CDSCO, was felicitated by Prof. Ramesh K. Goyal, Vice Chancellor, DPSRU. Dr. Rajiv Tonk gave a brief presentation on Student Activities conducted in the University in the previous academic years. He gave his speech a motivational touch by adding beautiful and inspirational lines which made the students high-spirited and enthusiastic. Prof. Harvinder Popli, Dean DPSRU, Offg. Registrar, gave a brief about the University and DPSRU Innovation and Incubation Foundation (DIIF), which is an initiative to encourage young students to develop an innovative and enthusiastic approach who are having great ideas for the Pharmacy Industry and lead them to become successful entrepreneurs. She ended her speech with poetic and inspirational quotes.

It was followed by an address by Prof. D.P. Pathak, Director, DIPSAR. He gave an insight of DIPSAR which is now a constituent college of the University, and once was part of the very renowned Delhi University until the year 2015.

The Vision of DPSRU was presented by Hon'ble Vice Chancellor, Prof. Ramesh K. Goyal. In his address to the newly joined students, he said that the ultimate vision of DPSRU is to be the ultimate destination for education, training and research in Pharmaceutical Sciences and allied areas and thereby, cater the health needs of the people at large. He also highlighted the achievements of DPSRU over the past few years. His motivational and inspiring words encouraged the new students and made them more positive about DPSRU.

The chief guest for the programme, Dr. S. Eswara Reddy, addressed the newly joined students of DPSRU and DIPSAR, and their parents. He laid out his vision to promote public health before the students. He also described his own work experience, including his career at CDSCO. His speech and his life's work inspired many students. He concluded his remarks with inspiring words for the invited guests.

It was followed by the Oath of Pharmacy, which was administered by Dr. Rajiv Tonk to the new students. The students pledged to uphold the laws and standards governing their professions and to contribute to the

advancement of pharmacy and public health. The programme ended with the recitation of National Anthem. Refreshment boxes were distributed to all the students and parents by the Volunteers after the end of the programme.



Association of Pharmacy Professionals (APP) Gujarat State Branch and West Indies International Branch organized **4th Indo-Caribbean Conference on "Current Trends in Drug Design, Medicinal Chemistry and Pharmaceutical Sciences"** at Faculty of Pharmacy, Dharmsinh Desai University, Nadiad, Gujarat on **22nd July 2019**, in collaboration with APP Drug Design MedChem Division.

During this APP-DDU collaborative conference, Dr. H. M. Desai, Vice Chancellor, DD University, Nadiad acted as 'Chief Patron'; Prof. B. N. Suhagia, Dean, Faculty of Pharmacy, DD University, Nadiad, Gujarat as 'Convener'; Prof. Vandana B. Patel, Principal, Babaria Institute of Pharmacy, Varnama, Vadodara as 'Co-convener'; Dr. Sunita Dahiya, General Secretary APP from School of Pharmacy, University of Puerto Rico, Medical Sciences Campus, San Juan, PR, USA as 'Organizing Chairman'; Dr. Vijay Urmaliya, International Head, APP MolPharm Division from Janssen Research and Development, Antwerp, Belgium as 'Scientific Committee Chairman' and Dr. Rita Mourya, Joint Secretary APP Ethiopian International Branch from University of Gondar, Gondar, Ethiopia as 'Scientific Committee Co-Chairman'.

Scientific sessions of the conference were enriched with lectures of Dr. Rajiv Dahiya, Director, School of Pharmacy, Faculty of Medical Sciences, The University of the West Indies, St. Augustine, Trinidad & Tobago, West Indies; Prof. Anju Goyal from Bhupal Nobles' Institute of Pharmaceutical Sciences, Bhupal Nobles' University, Udaipur, Rajasthan and Prof. Alka Agarwal, Head, APP Drug Design MedChem Division and Principal, U. S. Ostwal Institute of Pharmacy, Mangalwad, Chittorgarh, Rajasthan who addressed the professional gathering on diverse topics of pharmaceutical interest viz. 'Cyclopolypeptides: complex molecules of biointerest', 'Application of spectroscopic methods in determination of structure of compounds' and 'Drug design and cancer therapy'.

During the valedictory function, Dr. H. M. Desai, Prof. B. N. Suhagia, Dr. Anand B. Pithadia, Prof. Vandana B. Patel, Mr. Hardikkumar B. Rana, Mr. Arpit H. Patavari, Mr. Hitesh V. Bhuria, Ms. Vruddhi P. Patel, Mr. Parth R. Joshi, Mr. Rashesh A. Desai, Ms. Aanchal M. Jain, Ms. Shailza B, Zala, Mr. Jaineel R. Dharod and Ms. Megha S. Patel were felicitated with 'Appreciation Awards', 'Best Teacher Award', 'Young Pharmacist Award', 'Best Researcher Award', 'Best Researcher Scholar Award', 'Best Achiever Award' and 'Best Student Awards'. The conference ended with announcement of APP Gujarat State Branch 2019 with Prof. Vandana B. Patel as 'President' of the branch.



A **One Day Workshop on "Interview Skills for Company Recruitment"** was held on the 22 July 2019 by Dr. Jagannath Rao, a leading Parapsychologist & HRD Trainer at **St. Peter's Institute of Pharmaceutical Sciences**, Hanamkonda in collaboration with Indian Pharmaceutical Association (IPA) in Hanamkonda.

The program aims to unlock the potential of students by creating self-awareness and improving inter-personal skills. These are all about how to face an interview at the corporate level after course completion. It is essential to attend and learn skills in view of the current competitive world.

Dr. Jagannath distinguished between personality development skills, soft skills and the passion, ambition, dream, success, etc. that a student needs to develop in order to do well in an interview. Dr. Jagannath highlighted the difference between success and true success. Things needed to attend the interview include attitude, body language, behavior, communication skills, and subject presentation.

To improve all of these parameters, he advised students to go through more books on famous people's autobiographies. Dr. Jagannath stressed about hard work, passion towards profession, and job satisfaction which are the main components in building a successful career.

He outlined the extrinsic characteristics of students by promoting daily vision and productivity. The two major barriers to success are overcoming the inferiority, taking criticism positively leading to build self confidence

rather than losing their lives even because of minor failures.

In this regard, Dr. Jagannath conducted mock interviews and group discussions to make students acclimatize to future threats and improvise personal skills to excel with professional attributes.

He emphasized the equal importance of self confidence and facing negative shades of live. He suggested students not to compare themselves with others but to compete and get inspired from successful people. He advised students to watch few interview videos for acquiring a proper understanding about the interview skills.

The workshop Coordinator and Principal Dr. P. Rajasekhar, said these kind of sessions bring in professional grooming thus making the students industry ready. Dr. Rajeshri Dhurke, Dr. Devender, and other faculty members along with 150 students attended the workshop.



Association of Pharmacy Professionals (APP) Tamilnadu State Branch organized **APP 1st Indo-Jordan Conference on "Global Trends in Drug Design, Discovery and Pharmaceutical Sciences"** at School of Pharmaceutical Sciences, Vels deemed to be University (VISTAS), Pallavaram, Chennai, Tamilnadu on **23rd July 2019**, in collaboration with APP Brazilian International Branch. During this APP-VISTAS collaborative conference, Dr. Ishari K. Ganesh, Chancellor, VISTAS, Pallavaram, Chennai, Tamilnadu acted as 'Chief Patron'; Prof. A. Jothi Murugan and Dr. A. R. Veeramani, Pro-Chancellor and Registrar, VISTAS, Pallavaram, Chennai, Tamilnadu as 'Patrons'; Dr. P. Shanmugasundaram, Director, School of Pharmaceutical Sciences, VISTAS, Pallavaram, Chennai, Tamilnadu as 'Convener'; Dr. Rajiv Dahiya, Director, School of Pharmacy, Faculty of Medical Sciences, The University of the West Indies, Trinidad & Tobago as 'Organizing Chairman'; Prof. Terezinha de Jesus Andreoli Pinto from School of Pharmaceutical Sciences, University of São Paulo, São Paulo, Brazil as 'Scientific Committee Chairman' and Dr. Sunita Dahiya from School of Pharmacy, University of Puerto Rico, San Juan, PR, USA as 'Scientific Committee Co-Chairman'.

Scientific sessions of the conference were enriched with lectures of Dr.

Pran Kishore Deb, Associate Professor, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Philadelphia University, Jordan and Prof. V. Gopal, Principal, College of Pharmacy, Mother Theresa Post Graduate and Research Institute of Health Sciences (A Govt. of Puducherry Institution), Puducherry who addressed the professional gathering on diverse topics of pharmaceutical interest.

During the valedictory function, Dr. P Shanmugasundaram, Dr. S. Sathesh Kumar, Mrs. Afroz Patan, Dr. P Ranadheer Chowdary, Dr. M. Vijey Aanandhi, Dr. D. Praveen, Mrs. V. Jayashree, Mr. R. Ananthakumar, Ms. E. Elavarasi, Ms. R. Yamini, Ms. A. Niventhi and Ms. K. Pavithra were conferred with 'Best Researcher Award', 'Best Teacher Award', 'Young Pharmacist Award', 'Best Researcher Scholar Award', 'Best Scientist Award', 'Best Achiever Award', 'Best Performer Awards' and 'Best Student Awards'.



A **one week Faculty development programme** on recent trends in pharmaceutical sciences was organized by **CMR College of Pharmacy, Hyderabad**, in association with APTI Telangana state branch from 24th July to 29th July. Forty faculty members from different colleges attended the workshop. The program was inaugurated by the Chief guest Dr. M. Sunitha Reddy, Associate professor, CPS, JNTUH. Dr. K. Abbulu, Principal, CMRCP, Coordinator of FDP delivered the welcome address and Sri Ch. Gopal Reddy, Secretary & Correspondent, CMRGI addressed the participants.

First day lecture started with Dr. M Sunitha Reddy's talk on "Recent trends in Nanoformulations" followed by Dr. Karthik Rakam, President, Pharmacon society for pharmacy practice, medical advice, Health cloud AI, on "Strategies for implementing pharmaceutical care in India." On Second day Dr. Y. Prasanna Raju, Professor, Sri Padmavati School of Pharmacy gave an insight into "Submicron particulate dispersion systems- An Overview", followed by Dr. K. Venkateswarlu, Assistant Professor, CMR College of Pharmacy on "Application of statistics in biological sciences." On third day Prof. M.L. Sai Kumar, Former Dean, Institute of Public Enterprise, Osmania University gave a presentation on "Innovative Teaching Strategies." On fourth day Dr. S. Kavitha, Director, AUREX



Laboratories, had a session on "Complimentary approaches in the treatment of diabetes", and Sister Manju, Brahmakumaris International headquarters Mount Abu on "Transforming behavior and attitude." On fifth day Dr. A. Sunil Kumar Reddy, Scientist, Aurobindo Pharma Ltd gave insights into "Drug design and discovery" followed by Mr. Girija Prasad Patro, DGM, R&D, Natco Pharma Pvt. Ltd on "Nanoparticles and nanosuspensions." On sixth day Dr. M. Ajitha, Professor CPS, JNTUH gave a presentation on "Prodrugs concepts and it's applications in pharmacy" followed by Prof. V. Prabhakara Reddy, Principal, COP, Palamuru University, on "How to become a successful researcher." The valedictory program was conducted on 29th July at 3.00 pm and Dr. V. Prabhakara Reddy was the guest speaker for valedictory function. The participants came forward and appreciated the efforts of the host college for conducting FDP. The participants were presented with Certificates during the valedictory program.



Seminar entitled "**Precision Medicine and drug response- Pharmacogenomics**" was held on the 24th July 2019 by Dr. Krishna R Devarakonda, President at ARCay Scientific LLC, USA at **St. Peter's Institute of Pharmaceutical Sciences**, Hanamkonda in collaboration with **Indian Pharmaceutical Association (IPA)** Hanamkonda Local Branch.

Dr. Devarakonda has explained how genes affect a person's response to drugs. He said that this relatively new field combines pharmacology (the science of drugs) and genomics (the study of genes and their functions)



to develop effective, safe medications and doses that will be tailored to a person's genetic makeup. He explained the students about how the pharmacogenomics has the potential to influence clinically relevant outcomes in drug dosing, efficacy, and toxicity that can result in subsequent recommendations for testing.

He said in a strict sense, pharmacogenomics has the potential to relate individual responses to drug therapy to the genetic profile of the individual and thus, conceptually, improve the therapeutic outcome while reducing adverse effects and by mapping an individual's genome to identify gene variants or genetic polymorphisms, the likelihood of a positive response to drug therapy, the pharmacokinetics of the drug especially the drug metabolism, and the potential side effect/adverse event liabilities can be predicted. Understanding genomics is a clinical translation to improve patient outcomes and costs. He explained how precision medicine is potentially poised to make anesthesia delivery safer and more efficient.

Until recently, drugs have been developed with the idea that each drug works pretty much the same in everybody. But genomic research has changed that "one size fits all" approach and opened the door to more personalized approaches to using and developing drugs.

Pharmacogenomics can minimize dependence on trial and error approaches of giving various drugs that are not likely to work until they find the right one. Dr. Devarakonda said doctors starting to use pharmacogenomics information to prescribe drugs, but such tests are routine for only a few health problems. However, given the field's rapid growth, pharmacogenomics is soon expected to lead to better ways of using drugs to manage heart disease, cancer, asthma, depression and many other common diseases.

He explained how allosomes decide the fate of thalasemia patients. He gave the examples of diabetes, Parkinson's disease and breast cancer to explain the influence of genes on health and therapeutic approach of any subject. He explained how the pharmacogenomics play an important role in determining serum and plasma levels of selected psychoactive drugs and management of individuals with type 2 diabetes involving

complex decision-making to attain good glycemic control. Besides improving the ways in which existing drugs are used, genome research will lead to the development of better drugs. The goal is to produce new drugs that are highly effective and do not cause serious side effects. He explained the individualistic toxicity exhibited by tubercular patients administered with Isoniazid due to human acetylation polymorphism.

A subjective or individualized therapy for the care of these individuals provides a unique management plan for each patient. He concluded by saying personalized medicine, precision medicine, or theranostics is a difficult but not an impossible task even to implement in India. The workshop Coordinator, Treasurer IPA Hanamkonda local branch and Principal Dr. P. Rajasekhar, thanked Dr. Krishna R Devarakonda for being a mentor and inspiration to the institute for more than two decades and for delivering such great lecture about pharmacogenomics and how students should be making a difference to the society and people's health. About 500 students along with faculty have attended the session.



Association of Pharmacy Professionals (APP) Tamilnadu State Branch and West Indies International Branch organized **APP 8th Annual Convention & 4th Indo-US Conference on "Research and Innovations in Pharmaceutical Sciences: Progress and Problems"** at JSS College of Pharmacy, Rocklands, Ooty, Tamilnadu on **24th-25th July 2019**, in collaboration with APP MolPharm Division.

During this APP-JSSCP collaborative conference, Prof. B. Suresh, Pro Vice Chancellor, JSS AHER (Deemed to be University), Mysuru, Karnataka acted as 'Chief Patron'; Prof. Dhanabal Palanisamy, Principal & Dean, JSS College of Pharmacy, Rocklands, Ooty, Tamilnadu as 'Convener'; Dr. Hemendra Gautam, Vice President, Association of Pharmacy Professionals and Director, Future Institute of Pharmacy, Bareilly (UP) and Ex-Vice Chancellor, P. K. University, Shivpuri (MP) as 'Co-convener'; Dr. Natarajan Jawahar, Joint Secretary, APP Tamilnadu State Branch from JSS College of Pharmacy, Rocklands, Ooty as 'Organizing Secretary'; Dr. Sachin Dubey, International Head, APP IP-DRA Division from Glenmark Pharmaceuticals, Switzerland as

'Scientific Committee Chairman'; Dr. Suresh V. Chennupati, Vice President APP Ethiopian International Branch from Wollega University, Nekemte, Ethiopia and Dr. Vetrivelan Subramaniyan, Vice President APP Malaysian International Branch from MAHSA University, Kuala Lumpur, Malaysia as 'Scientific Committee Co-Chairmans'.

Scientific sessions of the conference were enriched with lectures of Dr. Sunita Dahiya, General Secretary APP from School of Pharmacy, University of Puerto Rico, Medical Sciences Campus, San Juan, PR, USA; Dr. Rajiv Dahiya, Director, School of Pharmacy, Faculty of Medical Sciences, The University of the West Indies, St. Augustine, Trinidad & Tobago, West Indies; Dr. Pran Kishore Deb, Associate Professor, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Philadelphia University, Jordan; Prof. P. Shanmugasundaram, President, APP Tamilnadu State Branch and Director, School of Pharmaceutical Sciences, Vels Deemed to be University (VISTAS), Pallavaram, Chennai; Dr. Gaurav Gupta, National Head, APP MolPharm Division and Associate Professor, Department of Pharmacology, School of Pharmacy, Suresh Gyan Vihar University, Jaipur, Rajasthan; Dr. Palanisamy Selvamani, Secretary, APP Tamilnadu State Branch and Associate Professor, Department of Pharmaceutical Technology, Anna University, BIT Campus, Tiruchirappalli; Prof. M. Suresh Kumar, Research Director, JSS College of Pharmacy, Rocklands, Ooty who addresses the professional gathering on diverse topics of pharmaceutical interest viz. 'Structure elucidation and pharmacokinetics of drug-cyclodextrin complexes'; 'Chemistry and pharmacology of complex cyclooligopeptides'; 'Design, synthesis and molecular modeling studies of novel 2, 4-substituted-thieno [2,3-d] pyrimidines as adenosine receptors antagonists'; 'Mucoadhesive buccal films for the treatment of oral potentially malignant disorders (OPMD)'; 'Current trend of 3D printing in pharmaceutical research: Recent achievements and challenges'; 'Metabolomics and personalized medicine' and 'Somebody watching you! Do's and Don'ts with research data'. At the end, diverse pharmacy professionals were honored with APP Awards for their contribution toward the profession. Also, e-poster presenters were awarded for their presentations during the scientific session. The conference ended with announcement of Dr. Pran Kishore Deb from Philadelphia University, Jordan as 'International Head' of APP Drug Design and Medicinal Chemistry Division.

Babaria Institute of Pharmacy is thankful to APTI for sponsoring the program conducted by **CWDC-BIP** on 26th July, 2019. A woman is the full circle. Within her is the power to create, nurture and transform. With this believe and aim of making the society aware about importance of women health and women empowerment which helps them to take their own decisions by breaking all personal limitations, Collegiate



Woman's development cell (CWDC) of Babaria Institute of Pharmacy, in collaboration with APTI organized "**International Awareness program on Women Health and Women Empowerment**" on 26th July, 2019. The major area of focus of the awareness program was women empowerment and women health related issues like pre-menstrual syndrome (PMS) as well as role of alternative approaches to improve health status.

The program was held under the presence of Dr. Saroj Vangani, Founder, Cherish Holistic Health, USA; Dr. Vandana B. Patel, Principal & Professor-BIP, Chairman CWDC-BIP, Convener-APTI, Women Forum Gujarat State Branch; Ms. Nirali Rathod, Assistant Registrar, BITS Edu Campus; Dr. Shalini Sharma, Associate Professor-BIP, Co-ordinator-CWDC-BIP, EC Member-APTI, Women Forum Gujarat State Branch; Dr. Naazneen Surti, Vice Principal, BIP; all the faculty members and delegates.

The program started with lamp lighting and invocation prayer by Ms. Banshari Gajjar, student of 3rd sem B. Pharm. Tulsi sapling was presented to all the dignity present on the dais. Dr. Vandana Patel welcomed the guests and delegates by her warm welcome speech.

Ms. Rutvi Patel, 3rd sem B. Pharm, delivered a wonderful speech, stressed the importance of strengthening and supporting women empowerment in today's world. A mesmerizing dance was performed on "My femininity, My existence, My Empowerment!" depicting it through the conceptual dance form "Ardhnareshwar" by Ms. Hetvi Shah, Alumini.

Dr. Vandana continued the session on "Unveil Your Power To Empower" by outlining the objective of the seminar, including the real practical aspect and perspective. She stressed how women have lost the game by telling that they are not empowered which in reality is myth according to her. Moreover her speech included the ways for applying some simple fingertip solution which will eventually leads to unveiling the power to empower. Her speech concluded with song "SCAR TO YOUR BEAUTIFUL" by Alessia Cara with the notes that "This is your power, Know your power, Awaken yourself, Be proud of yourself" & "In the Rush of Empowerment, don't lose your power."

Further the session was continued by Dr. Saroj Vangani with a highly informative lecture on "A promising approach for prevention & management of diseases". She discussed in detail over Ayurveda and Dosha system- it's balanced state and imbalanced state & its causes, diet and lifestyle; disease associated with each doshic imbalance and its restoration. Moreover, the most significant focus was on woman's health.

Session was concluded with few statements:

"My Vata is quicker than lightening more creative than a magician and moves like the wind."

"My pitta is on fire, Passion is my flame, Courage is my strength"

"My Kapha is sweeter than a chocolate, steady as heartbeat and it is like rock"

Students from 5th sem B. Pharm, Ms. Megha Mehta and Ms. Riddhi Dinghani showed their talent through a song "BEKHAUF". After that the session was continued by Dr. Shalini on a topic "Alternatives Healing Therapies & Treatments" which mainly stressed upon the Naturopathy treatment and alternatives ways to improve health like sun bathing, enema, wet pack, mud therapy etc. which further continued toward the laughter therapy/yoga and meditation.

Skit was performed on different scenario of women's life. Its main aim was to spread awareness about women health and pre-menstrual syndrome (PMS).

The whole session ended with "ZUMBA" which stressed the importance of physical activity for women health under the guidance of zumba instructor, Ms. Devangi Chavan, Alumni. The entire audience along with speakers and guests took full enjoyment of zumba session.

Poster Competition was held on the topic of Women Empowerment. The best three posters were awarded with prizes and certificates.

Association of Pharmacy Professionals (APP) Madhya Pradesh State Branch organized **APP 2nd Indo-Jordan Conference on "Current Trends in Pharmaceutical Education and Research"** at Malla Reddy



Pharmacy College Maisammaguda, Dhulapally, Secunderabad, Telangana on **27th July 2019**, in collaboration with APP Brazilian International Branch.

During this APP-MRPC collaborative conference, Sri Ch. Malla Reddy, Chairman, Malla Reddy Pharmacy College, Maisammaguda, Secunderabad, Telangana acted as 'Chief Patron'; Prof. G. Tulja Rani, Principal, Malla Reddy Pharmacy College, Maisammaguda, Secunderabad, Telangana as 'Convener'; Dr. Sunita Dahiya, General Secretary APP from School of Pharmacy, University of Puerto Rico, Medical Sciences Campus, San Juan, PR, USA as 'Organizing Chairman'; Dr. Terezinha De Jesus Andreoli Pinto, President, APP Brazilian International Branch and Professor, Faculty of Pharmaceutical Sciences, University of São Paulo, São Paulo, Brazil as 'Co-convener'; Dr. Rajiv Dahiya, Director, School of Pharmacy, Faculty of Medical Sciences, The University of the West Indies, St. Augustine, Trinidad & Tobago, West Indies as 'Scientific Committee Chairman' and Prof. A. Muralidhar Rao, President APP Telangana State Branch and Principal, St. Mary's College of Pharmacy, Secunderabad, Telangana as 'Scientific Committee Co-Chairman'.

Scientific sessions of the conference were enriched with lectures of Dr. Pran Kishore Deb, Associate Professor, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Philadelphia University, Jordan and Dr. Ajay Sharma, President, APP Madhya Pradesh State Branch and Professor, Department of Pharmacognosy, Amity Institute of Pharmacy, Amity University, Gwalior, Madhya Pradesh who addressed the professional gathering on topics like 'WOW lectures and assessments: A synchronous e-learning approach for distance education' and 'Recent approaches in quality control and standardization of herbal drugs'.

During the valedictory function, Prof. G. Tulja Rani, Dr. Ch. Sridevi, Mrs. P. Poornima, Ms. K. Praneetha, Ms. A. Keerthana, Ms. Nagma Shireen, Ms. G. Krishnaveni Yadav were conferred with 'Best Researcher Award', 'Best Pharmacist Award', 'Best Researcher Scholar Award', 'Young Performer Award', 'Best Teacher Award' and 'Best Student Awards' respectively.



G. Pulla Reddy College of Pharmacy celebrated **Graduation Day** for B.pharm (2015-19) & M.Pharm (2016-18) batch students on 27th July 2019 in the college. The programme was presided by Dr B. Madhava Reddy, Principal, G. Pulla Reddy College of Pharmacy. Chief Guest Dr. A. Ravindernath, Professor of Pharmacy & Biotechnology, Dean, Faculty of Technology, University College of Technology, Osmania University inaugurated the programme. Dr B. Madhava Reddy, Principal gave welcome address and conveyed his wishes to the students and emphasized on the role and responsibilities, ethics to be followed in their future career. Prof. A. Ravindernath addressed the graduate & postgraduate students and conveyed the importance of pharmacy & pharmaceutical technical skills in their professional jobs. Later graduation & post graduation certificates were presented by the chief guest, principal and department professors to the students who have completed B.Pharm & M.Pharm courses. Students have shared their memories in the college.

NSS unit and Young Inspirators Network (YIN- Sakal) of Dr. D. Y. Patil Institute of Pharmaceutical Sciences and Research, Pimpri, Pune in association with **Sanskar Pratisthan, Chinchwad, Pune** and **Maharashtra Forest Department** successfully conducted Tree Plantation Program at Pachane Village, Tal. Maval, Dist. Pune on 03rd August 2019.

The students of B. Pharm. and Pharm D. along with Dr. Sohan Chitlange Principal DYPIPSR, Dr. Mohan Gaikwad, Director of Sanskar Pratisthan and Forest department officials planted more than 1200 saplings. Every step of the program was appreciated by local forest department officials



of Pachane village. Students were highly enthusiastic to make it a big success. This program created a great stir amongst the local people too.

Principal Dr. Sohan Chitlange conveyed a message on environment conservation and importance of tree plantation. Chairman, Hon. Dr. P. D. Patil, Secretary, Hon. Dr. Somnath Patil and Trustee, Dr. Smitadevi Jadhav of Dr. D. Y. Patil Unitech Society's congratulated for conducting this program.

Tree plantation program was executed by Prof. Maruti Shelar, Prof. Yogesh Zambare, Prof. Rakesh Mishra, Prof. Juilee Jagtap, Prof. Subhash Chate, YIN Health Minister Akash Tekawde and NSS student coordinator Ajay Shinde.



Sinhgad College of Pharmacy, Vadgaon successfully conducted a **three day orientation cum induction program** from 5th to 7th August 2019 for the newly admitted students of First Year B. Pharm. and M. Pharm.



Renowned speakers were invited from industry and academia to boost the morale of the students by their inspirational talks. Invited guests from the industry and administrative bodies like FDA explained the importance of this profession not only with respect from career point of view but also as a responsible member of healthcare professional team. The programme was inaugurated at the hands of Dr. M. D. Burande, Director, Institute of Pharmaceutical Education and Research, Pune, Mr. A. M. Khadatare, Retd. Joint Commissioner, FDA (MS) and Dr. K. N. Gujar, Principal, Sinhgad College of Pharmacy. Toppers of every year were felicitated by the guests on this occasion.

Dr. M. D. Burande highlighted the scope and potential of pharmacy education and profession. He motivated the young minds of students to pursue their pharma career with due passion and respect. Mr. A. M. Khadatare spoke about the pharma regulatory system in India. Mr. Parag Gujar, pharma distributor from Pune gave an overview of pharma industry and distribution channel of pharmaceuticals. Mr. R. B. Joshi, Retd. Joint Commissioner, FDA (MS), FDA highlighted the social importance of this profession by discussing various case studies. Mr. Bimal Sud unveiled the "Secrets of Success" and advised students to study and understand "Bhagvadgita" which gives solutions to all problems in life and which has been referred by many outstanding scientists as well.

Faculty members from the college explained the academic, co-curricular and extra-curricular alongwith training & placement activities conducted at various levels starting from college/university to national and international levels. Dr. A. M. Avachat gave "Pharmacists' Oath" to all to conclude the programme. The programme was co-ordinated by Dr. M. S. Gambhire and Prof. S. K. Mandlik.

World class skill centre of Delhi Pharmaceutical Sciences & Research University (WCSC-DPSRU) has organised an **Inauguration of world class skill centre certificate** courses on 13th August, 2019. University was able to start WCSC programmes and came out with unique skill course with imitation of Government of NCT Delhi to address the shortage of skilled manpower.



The World Class Skill Centre of the university was inaugurated by Sh. Manish Sisodia, Hon'ble Dy. Chief Minister of Govt. of NCT of Delhi as the Chief guest. Sh. Sarpreet Singh Gill, Director, DTTE, Govt. of NCT of Delhi, as Guest of Honor and Sh. Ajay Dutt, MLA, as special guest of the programme, Prof. Ramesh. K. Goyal, Vice-chancellor of the university, Prof. Harvinder Popli, Registrar, Prof. D.P. Pathak, Director, DIPSAR and other dignitaries were also present in the program.

Sh. Manish Sisodia Ji addressed the gathering and enlightened the students about how effective utilization of their six hours in a day can make them outstanding professionals and contribute to the development of the society as well as to groom their skill. He praised the initiatives taken by Vice Chancellor, Prof. Ramesh K. Goyal, due to which the University is bringing up Uniqueness in numbers and quality. He complimented Prof. Goyal for his visionary approach and taken university at a next level. Sh. Sarpreet Singh Gill ji motivated the students by stressing on the importance of academics and how they can excel in the same by hard work and dedication. The program then continued with remark of Sh. Ajay Dutt ji who believe the concept of "Think Globally & Act locally" to the students.

The whole program was coordinated by Dr. Madhu Gupta, OSD to VC, DPSRU and also awarded by Sh. Manish Sisodia, Hon'ble Dy. Chief Minister of Govt. of NCT of Delhi for their extraordinary services to the university and for her contribution in establishment of World Scale Skill Centre. The programme was ended with the National Anthem.



Sri Vijay Vidyalaya College of Pharmacy, Dharmapuri celebrated **73rd Independence Day** in grand manner and Thiru DNC Manivannan Chairman, Deepak Manivannan, Director and Mrs Selvi Manivannan Correspondent Madam presided over the function. Mr Vikraman, Administrative Officer welcomed the gathering. The function started with flag hoisting by chairman and Director talked about freedom fighters how worked for freedom and also he remembered the leaders from Tamilnadu how co-opted with Indian leaders. Chairman and Correspondent Madam awarded and honoured the senior citizens of Dharmapuri by Shawl and Mementoes. Dr K L Senthilkumar, Principal delivered the vote of thanks and invited every one for "One Student One Tree" programme scheduled in the campus with the target of 5000 tree plantation in and around Dharmapuri district.

In continuation of the same Chairman and other dignitaries planted trees and given speech on importance of Tree plantation and how it will help next generation. Every one of the student planted trees in college campus as well as in their home as the target of our Prime Minister and HRD Minister announced through AICTE in their Independence Day target of One Crore Tree plantation in our country.

Students taken oath that they will plant one tree and adopt one tree for its growth for next one year successfully.



The **33rd Annual Conference of IPGA** was organized by **West Bengal State Branch** at Kolkata, the city of joy. The Conference of IPGA was



inaugurated on 17th August, 2019 at state of the art, internationally designed, Bishwa Bangla Convention Centre, Kolkata, West Bengal by Chief Guest Shri B R Sikri, Chairman, ABS Mercantile group of companies, a renowned entrepreneur and the Guest of honour Shri Taranjit Singh (Chief Patron), a promoter of Education & Shri Atul Nasa, President, IPGA & Controlling Authority, Drugs Control Department, Govt of NCT Delhi, by Lighting the auspicious Lamp. The conference was aimed to meet the challenges in Pharmacy Education and the students trained with attributes that include critical thinking, communication skills, digital adaption & global understanding. The initial discussion of conference was to make future graduate Pharmacists with enhanced Pharmacy Practice Skills and knowledge. The conference was attended by more than 600 delegates from all parts of the country.

In their welcome address the Organizing Secretary of 33rd Annual Conference of IPGA Shri Tapan Kumar Chaudhuri, and President IPGA West Bengal State Branch, Shri Goutum Sen felicitated all the dignitaries on the dais and off the dais and gave detailed note on the conference.

Shri Atul Kumar Nasa, President IPGA in his address stressed upon the theme of the conference. In his motivational words he requested students to come forward and take the lead by joining IPGA Student Forum, who is performing many professional nationwide activities under the banner of IPGA.

Dr Vijay Bhalla, Treasurer IPGA, Principal, SGT College of Pharmacy, SGT University, Gurgaon, Haryana presented the detailed secretary



report on behalf of Dr. Arun Garg, General Secretary, IPGA, Professor & Dean, School of Medical & Allied Sciences, K R Mangalam University, Gurugram, Haryana. On behalf of IPGA, Dr. Vijay Bhalla announced the names of the recipient of various awards which were given away by the Chief Guest in the august presence of other dignitaries on the dias. Following life-members of IPGA were presented with prestigious awards by handing over a certificate, a citation and a memento by IPGA and another memento by IPGA Bengal State Branch:

IPGA Fellowship Awards:

Mr. Tapan Kr. Chaudhuri, ECM- West Bengal
 Mr. Rajesh P. Chaudhari, ECM- Mumbai, Maharashtra
 Mr. Shirish K. Dabhade, ECM- Pune, Maharashtra
 Dr. Arti R. Thakkar, ECM- 70th IPC (Amity University)
 Dr. Neerupma Dhiman, ECM- 70th IPC (Amity University)
 Ms Silky Sethy ECM- 70th IPC (Amity University)

IPGA Life Time Achievement:

Shri Sham Lal Nasa Registrar, Delhi Pharmacy Council

IPGA Professional Excellence

Prof (Dr.) Satyendra Kumar Rajput Professor, Amity University

IPGA Promising Pharmacist

Mr. Kushagra Bhalla Founder President, IPGA SF

IPGA BEST State Branch

West Bengal Mr. Tapan & Mr. Goutam Sen

IPGA BEST Local Chapter

Alwar, Rajasthan Dr. G Jeybalan

IPGA GPAT Rank Holders (2019)

Yawalkar Ankita Nitin (Rank-1) Mumbai
 Mohd Riyaz Beg (Rank-2) Mumbai

Vaibhav Ghegade (Joint Rank-3) Mumbai

Archana Kapse (Joint Rank-3) Mumbai

Mr B R Sikri in his keynote address described the role of pharmacists in next decade, as pharma industry is growing at good pace and requires skilled work force and technicians who are digitally competent, communicative and patient friendly. He compared Academicians as Brahma, Industrialists as Vishnu and youth force (students) as Mahesh as they are innovators and destroyers the outdated ideas with novel techniques.

The vote of thanks was proposed by Mr Tapan Kumar Chaudhuri, Secretary, IPGA West Bengal State Branch. The inaugural session was followed by reciting National Anthem in honour of our country.

The scientific program comprised of the very useful lectures by:

- Shri PP Sharma, Ex-Deputy Drug Controller, Delhi and Ex-Vice President, PCI, on the topic **"How to Bridge Gap between Industry, Regulatory, Academia to Impart Pharmacy Education (India v/s Global)."**
- Shri PK Jaggi, Ex-Licensing Authority, Delhi on the topic **"Safe disposal of Unused Medicines"**
- Dr Ajmeer Ramkishan, Deputy Drug Controller, CDSCO, on the topic **" Blood transfusion-regulations"**
- Mr Abhijit Ghosh, Assistant Drug Controller, CDSCO on the topic **" Medical Devices – Regulations"**
- Poster presentation and evaluation by subject experts was carried out in a meticulous manner in a spacious and dedicated area. Over one hundred students from different Pharmacy colleges had participated in the Poster presentation.
- Ms Prabhleen Pahwa and Ms R Mathangi presented the report on various activities conducted by **IPGA Student Forum** in the past one year and plan of action for the next calendar year. They motivated students to join IPGA SF who were present to build a positive perception of profession of pharmacy in the eyes of the general public.

In the valedictory function, participation certificates were distributed to the delegates. This was followed by a memorable cultural evening which was filled with fantastic performance by a famous bollywood singer.

At the end of the programme, Mr Tapan and Mr Goutam thanked the guests, speakers and the entire members of Local Organizing Committee (including management, faculty members, staff members and student volunteers) for making the event successful.

14th August 2019



Sapling Plantation programme was held on 14-Aug-2019, in the grounds of Mullur Government School as a contribution to one student one tree initiative launched by HRD minister Dr Ramesh Pokhriyal Nishank by The saplings were supplied free of cost by Krupanidhi College of Pharmacy. The purpose of the activity was to raise awareness and consciousness about environment among the students.

Ph.D AWARDEES



Dr. M S Niranjan, retired Principal, Professor department of Pharmaceutical Chemistry, Government College of Pharmacy, (GCP), Bengaluru has been awarded with the **Degree of Doctor of Philosophy** by Rajiv Gandhi University of Health Sciences Bengaluru in Pharmaceutical Chemistry branch of Faculty of Pharmacy under the

guidance of Dr Chaluvaraju K C, Assistant Professor, department of Pharmaceutical Chemistry, GCP, Bengaluru on 27th June 2019.

Dr. M S Niranjan has 35 years of teaching experience and has guided around 45 M Pharm students at GCP Bengaluru. He was also the Chairman of Board of Examining Authority for the state of Karnataka for 3 and half years before his retirement from service in September 2018.



Mr. Pravin Janardhan Patil is working as Head of the Department (Pharmacology) and Associate Professor at Marathwada Mitra Mandal's College of Pharmacy, Pune, Maharashtra. He has been awarded with the **Degree of Doctor of Philosophy (Ph.D.)** in Pharmacy from Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, Maharashtra. His thesis

topic was "**Phytochemical Investigation and Pharmacological Screening of Some Medicinal Plants and Their Formulations on Central Nervous System**". He was guided by Dr. Vijay R. Patil, Principal, TVES's L. M. C. College of Pharmacy, Faizpur, Tal.: Yaval Dist: Jalgaon, Maharashtra for his doctorate work. Previously, he had completed his B. Pharm. from S.G.R.S College of Pharmacy, Saswad, Pune, Maharashtra in the year 1999. He had completed his M. Pharm. (Pharmacology) from Bharati Vidyapeeth's Poona College of Pharmacy, Pune, Maharashtra in the year 2001. He has total 19 years experience including 9 year of industrial R & D experience. His industrial experience includes: Research officer at Sun Pharma Advanced Research Centre, Vadodara and Senior Research Scientist at

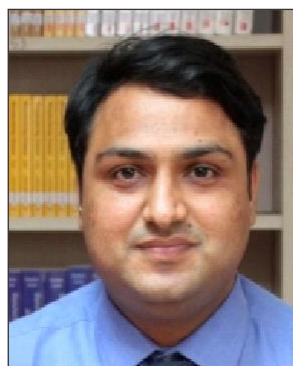
Ranbaxy Research Laboratory, Gurgaon, Haryana. He has published his research work in seven research publications and 19 presentations at different national and international conferences. He is life member of APTI and Indian Pharmacological Society.



Mrs. G.V.N. Kiranmayi, currently working as Associate Professor, Department of Pharmacology, Aditya College of Pharmacy, Surampalem, East Godavari District, Andhra Pradesh, Surampalem, East Godavari District, Andhra Pradesh. She has been awarded with the **Degree of Doctorate of Philosophy (Ph.D)** in Jawaharlal Nehru Technological University Kakinada

(JNTUK) on the title "**Phytochemical and Pharmacological evaluation of Tecoma gaudichaudi, Neptunia oleracea and Hibiscus hirtus for their Therapeutic Potential**".

The Research Work was carried out under the guidance of Prof. Dr. K. Ravi Shankar, Principal, Aditya College of Pharmacy, Surampalem, Andhra Pradesh. She has 9 years of teaching experience and has published more than 15 Research Papers in National and International Journals and presented Research Papers in various Conferences. She is the Co-author of 3 text books in Pharmacology discipline.



Mr. Shiv Kant Sharma, currently working as Assistant Professor at School of Medical and Allied Sciences, G.D. Goenka University, Gurugram, Haryana, has been awarded with the **Degree of Doctor of Philosophy (Ph.D.)** in Pharmaceutical Sciences by Kurukshetra University, Kurukshetra, for his research work entitled "**Teratological Evaluation of**

Cypermethrin in Chick Embryo (Gallus domesticus)". The research work has been carried out under the supervision of Dr. Dhirender Kaushik, Professor & Head, Department of Pharmaceutical Sciences,

Gurugram University, Gurugram, and co-supervision of Dr. Rajnesh Kumar Sharma, Professor, Department of Zoology, Kurukshetra University, Kurukshetra. Dr. Shiv Kant Sharma has 3 years of teaching experience and has published 06 papers in National and International Journals of repute. He has attended more than 24 National and International seminars and conferences and presented 15 oral and poster presentations.



Dr. Anjan Kumer Mahapatra, Professor, Department of Pharmaceutics, Royal College of Pharmacy and Health Sciences, Berhampur, Odisha, has been awarded the degree of Doctor of Science (D. Sc.) in Pharmacy under faculty of Medical Sciences by Berhampur University, Bhanja Bihar, Berhampur, Odisha for the topic entitled "Technologies and Polymers

in Bioavailability Enhancement of Hydrophobic Drugs". He has carried out his research work under the joint supervision of Prof. (Dr.) P. N. Murthy, Director cum Principal, Royal College of Pharmacy and Health Sciences, Berhampur, Odisha and co Supervision of Prof. (Dr.) N. K. Tripathy, Retired Professor of Zoology, Berhampur University.

Prof. Mahapatra has more than thirteen years of teaching and research experience in the field of Pharmaceutical Sciences. He has published more than 45 research and review manuscripts in National and International journals of repute and a book chapter. He has presented his scientific works at different National and International Conferences, Seminars, Symposia and Workshops. He has reviewed many manuscripts submitted to different National and International journals of repute as his contribution and services for the novel Profession of Pharmacy.

Prof. Mahapatra has worked previously at St. Peter's Institution of Pharmaceutical Sciences, Warangal; Maharajh's College of Pharmacy, Vizianagaram as Professor and Head of Dept. of Pharmaceutical Technology; and Berhampur University, Dept. of Pharmacy (SPER). He was President of APTI- Odisha State branch for the tenure of 2013-2016 and has nominated as Joint Secretary for East- Zone during 2016-2019. Prof. Mahapatra is actively involved with Professional activities and has organized a National Seminar and Conferences as an organizing Secretary and President. He is a Life member of various professional bodies like- APTI, ISCA, ISTE, IAPST. He is a Fellow and Chartered Member of Institution of

Chemists (India).

Prof. Mahapatra took birth at Gouradei Pur Sasan, Kodala, District Ganjam, Odisha; is a blessed son of Late Chandra Sekhar Mahapatra and Smt. Basanti Kumari Mahapatra. He is happily married to Miss. Ruchita Kumari Patra and blessed with daughter Adwita and son Aditya. Prof. Mahapatra has expressed that due to blessings of Lord Jagannath he could achieve this highest degree and would like to dedicate this degree to his father Late Chandra Sekhar Mahapatra.



Mr. D. K. Patil, Principal, Asian Institute of Pharmacy Nashik has been awarded the degree of Doctor of Philosophy (Ph. D.) in Pharmaceutical Science by Sarvepalli Radhakrishnan University Bhopal for his research work entitled Phytochemical and Pharmacological Investigation of corchorus olitorius for "the management of type II diabetes and diabetes wound

healing in diabetes rat."

The Ph.D. research work was carried out under the guidance of Dr. Alok pal Jain, Principal, RKDF College of Pharmacy, Bhopal Mr. D. K. Patil have 12 years of teaching and 3 years research experience. He has published 8 research articles in national & International journals. He has attended and presented research work at various national and international conferences. Mr. D. K. Patil is a life member of APTI, IPA and various professional associations.



Dr. Virupanagouda P Patil, Assistant Professor, Dept. of Pharmacology, **BLDEA's SSM College of Pharmacy and Research Centre, Vijayapur**, Karnataka has been awarded the Degree of **Doctor of Philosophy (Ph.D.)** in Pharmacology under **Pharmacy faculty** by **Rajiv Gandhi University of Health Sciences**, Karnataka, Bengaluru on 26th August 2019 for

his research work entitled "**Evaluation of Anti-stress and Anxiolytic effects of Cocos nucifera and Anacyclus pyrethrum**". The research work

was carried out under the guidance of **Dr. Shivakumar Hugar**, **Academic Council Member, Rajiv Gandhi University of Health Sciences**, Karnataka, Bengaluru and Prof & Head, Dept. of Pharmacology, BLDEA's SSM College of Pharmacy and Research Centre, Vijayapur and Co-guidance of **Dr. Chandrashekhar V. M.** Prof & Head, Dept. of Pharmacology, BVVS's HSK College of Pharmacy, Bagalkot. Dr. V P Patil has 13 years of teaching and research experience, published 22 research articles in peer-reviewed National and International Journals and presented 15 posters in National and International Conferences. Supervised 13 M. Pharm Pharmacology students. Received research award from Indian Drug Manufacturers Association (IDMA) for research paper published in Indian Drugs in the year 2013. Received a grant of Rs 5.0 Lakhs from Vision Group of Science & Technology (VGST), Govt. of Karnataka. Presently serving as an Editorial Board Member/Reviewer for various peer reviewed National and International Journals.



Dr. Sachin Annasaheb Nitave, Principal, Dr. J. J. Magdum Trust's, Anil Alias Pintu Magdum Memorial Pharmacy College, Dharangutti, Tal. Shirol, Dist. Kolhapur has been awarded Ph. D degree from PRIST University (Deemed to be University), Thanjavur, Tamil Nadu in the subject Pharmacology. He submitted a thesis entitled

"Formulation and Pharmacological Investigations of Andrographolide for Analgesic and Antipyretic Activities" under the guidance of Dr. Kailasam Koumaravelou, Director, PRIST University, Puducherry Campus. Also, he is life member of APTI, IPA and KPSF.



Dr. Vishal Bharat Babar, Principal of Dattakala College of Pharmacy, Swami-Chincholi, Pune has been awarded the **Degree of Doctor of Philosophy** in Pharmaceutical Sciences by Pacific Academy of Higher Education & Research University, Udaipur, Rajasthan. He has carried out research work entitled

"Silver Nanotechnology for Antimicrobial and Anticancer Assessments of Isolated Bioactive

Compound from Calycopteris Floribunda Leaves" under the guidance of **Dr. K Santoshkumar** and **Dr. Amitkumar Raval**, Professor, Department of Pharmacy, Pacific Academy of Higher Education & Research University, Udaipur, Rajasthan. Dr. Vishal Bharat Babar has 7 years of Teaching & 3.6 year of Industrial Experience. He has published 15 research papers in International & National Journals; he has attended & presented research work in various conferences. He has presented research poster in National Conference on **"Recent Innovations in Engineering, Science, Technology and Management"**, held at Pune on 26-27 Feb, 2019. He is appointed as **Chief Guest** in National Level Seminar organized by SPPU, Pune on **"Use of ICT in Quality Education"**, 25th Feb 2019 and he is also appointed as associate editorial board member, advisory board member & review board member in different international & national journals. Dr. Vishal Bharat Babar is life member of APTI (MA/LM-2280) & registered Pharmacist under State Pharmacy Council of India, Maharashtra.



Dr. Bairam Ravindar currently working as Assistant Professor, in the Department of Pharmaceutical Chemistry at Vignan Institute of Pharmaceutical Sciences, Deshmukhi, Near Ramoji film city, Hyderabad, Telangana., has been awarded with the degree of **Doctor of Philosophy (PhD)** in the faculty of Pharmaceutical Sciences from Jawaharlal Nehru Technological

University, Hyderabad (JNTUH) in the month of June, 2019 for his research work entitled **"Synthesis, characterization and biological evaluation of some novel thiazine derivatives"**. He has carried out his research work under the guidance of Dr. M. Srinivasa Murthy, Professor and Principal of Vignan Institute of Pharmaceutical Sciences, Deshmukhi, Hyderabad, Telangana State - 508284. He has 11 years of teaching experience and 6 years of research experience. He has attended and presented his research works at various national and international conferences. He was awarded with best oral presentation award in DST sponsored national conference held at Vignan University, Guntur, AP. He published 15 research articles in various national and international journals of repute. He deeply acknowledge to his research guide, family members, principal, staff colleagues, friends and management for their motivation, kind support and co-operation.

KUDOS



H K College of Pharmacy (HKCP) is one of the prominent colleges affiliated to University of Mumbai for B . P h a r m & M . P h a r m (Pharmaceutics) course. **Mr. Zeeshan Patel** a HKCP student secured University **1st Rank** in Final Year B. Pharm Examination held in May 2019 with **8.93 CGPA** across 24 college of Mumbai.



Dr. M. N. Saraf, Ex-Principal, Bombay College of Pharmacy joined **H K College of Pharmacy** as a DEAN since 13th May 2019. He has vision for holistic development of students.



Dr Indrajeet Singhvi joined as Vice Chancellor at Sai Tirupati University, Umarda, Udaipur (Rajasthan), a University running Medical College with 750 bedded super specialty hospital, Nursing, Pharmacy and Physiotherapy courses. Dr Singhvi graduated in Pharmacy from B.N. College of Pharmacy, Udaipur in 1991 and secured second position at Rajasthan University level, in the

first batch. He took his Master of Pharmacy in Medicinal and Pharmaceutical Chemistry from Devi Ahilya Vishwavidyalaya, Indore (M.P.) in 1994 and got 1st position at University level to bag the gold medal. In 2000, he got his Doctor of Philosophy in Medical and Pharmaceutical Chemistry from the same university.

Dr. Singhvi began his career as Production Officer, Cipla Ltd., Mumbai and worked there for two years. Then he worked as Research Associate in Ranbaxy Lab Ltd., at Dewas in M.P. from June 1994 to Nov. 1995. Dr. Singhvi changed his profile, when he joined B.N. College of Pharmacy as Lecturer, Pharmaceutical Chemistry in Dec., 1995 and worked there till Feb., 1997. He was Assistant Professor/Associate Professor, Dept. of Pharmacy, M. L. Sukhadia University, Udaipur from Feb. 1997 to October 2007. In October 2007 he joined Pacific College of Pharmacy as Professor and Principal and was promoted to Dean, Faculty of Pharmacy, Pacific University in 2010. Dr Singhvi Joined Sai Tirupati University, Umerda, Udaipur as President (Vice Chancellor) in Aug 2019. He the first person from Pharmacy fraternity in state of Rajasthan to reach the level of Vice-chancellor.

Dr. Singhvi is a scholar and has published more than 220 research papers and review articles in scores of reputed national and international journals. He has also published 04 books in the field of Pharmacy. He has attended no less than 25 conferences and seminars in India and abroad and presented papers there. Dr. Singhvi is a member of several professional bodies. He is referee of Analytical Section of various national and international journals. He is former President, APTI, Rajasthan State Branch.



Dr. Munira Momin, Principal, SVKM's Dr. Bhanuben Nanavati College of Pharmacy has been awarded the prestigious Fulbright-Nehru Academic and Professional Excellence Administrators Seminar Scholar Fellowship 2019 by the United States-India Educational Foundation. A panel of twelve Indian higher education administrators have been selected for this fellowship. Dr.

Munira is the only member from the Pharmacy fraternity in this panel. This panel will visit various Universities in Washington DC, Philadelphia and Chicago, USA for a two-week intensive experiential learning journey from October 5-19, 2019. This fellowship is envisaged to get an insight into various facets of U.S. higher education system, curriculum development, explore research collaboration opportunities and share knowledge of the Indian higher education system.

APTI's Award - 2019, ijper and ijopp Award

- APTI's Prof. G.P. Srivastava Memorial Award-2019
Prof. (Dr.) Pramod Yeole
- APTI's Shri Bhojraj Panjamool Life Time Achievement Award-2019
Dr. N. Udupa
- APTI's Dr. L.V.G Nargund of Nargund Research Foundation, Bengaluru Prof. C.J. Shishoo Award - 2019 for Research in Pharmaceutical Sciences
Dr. Kolapalli Venkata Ramana Murthy
- APTI's Dr. (Mrs) Manjusree Pal Memorial Award for the Best Pharmaceutical Scientist - 2019
Prof. Vandana B. Patravale
- APTI's IPER Principal of the Year Award-2019
Dr. Milind Janraoji Umekar
- APTI's Bharathi Vidyapeeth (Deemed University) Pharmacy College, Pune Pharmacy Teacher of the Year-2019
Dr. Prof. Chandrashekhar D. Upasani
- APTI's Young Pharmacy Teacher of the Year Award-2019
Dr. Mayur Mahendrakumar Patel
- APTICON 2014, Pune APTI Woman of the Year-2019
Dr. Vandana B. Patel
- APTI's Shri P.C. Kharia Memorial Award 2019 for Principal/Teacher of the Year in Diploma Pharmacy
Dr. Richa Dayaramani
- APTI's Late. Smt. Kamla Ben Vavia Memorial Award for outstanding contributions to APTI - 2019
Dr. Munir Ahmed
- APTI's State Branch of the Year Award - 2019
APTI Punjab State Branch
- Special Appreciations - 2019
APTI Odisha State Branch
- APTI's Prof. Ambikandan Misra Research Excellence Award in Pharmaceutics and Drug Delivery-2019
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- ijper St. John's Pharmacy College Award
Mr. Pradeep Kumar Shahi
- ijper Dr. R. L. Nicore Award
Prof. Harish Dureja
- ijper Prof. S. B. Sonawane Memorial Award
Mr. Arif Hussain. T
- ijper Prof. B.M. Mithal Memorial Award
Dr. Prasanna R. Deshpande
- ijper Prof. Duggirala Visweswaram & Prof. Sreemantula Satyanarayana Award
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Mr. Basavaraj M. Dinnimath
- ijopp Shri Ishwar N. Hukkeri Award
Mr. Tarun Wadhwa
- ijopp Late Smt. V.G. Yeole Memorial Award
Dr. Kingston Rajiah

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COLLECTOR'S ALBUM



George F. Archambault, Ph.G., Ph.C., J.D

1909 - 1st January 2001, Bethesda, Maryland, United States

was the first pharmacy liaison officer for the United States Public Health Service and considered the
"father of consultant pharmacy"

Dr. S.V Rajendra, M.pharm, Ph.D,
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