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APTI Celebrates Golden Jubilee Year

Golden years of Excellence
1966 - 2016

## OFFICIAL DESK

It is a great honour for me to welcome all of you for 22nd Annual National Convention which is being held in Nashik with the theme of **"Navigate: Character Education, Innovation and Sustainability"**.

The convention will focus on Character Education, Innovation and Sustainability. Character education includes and complements a broad range of educational approaches such as whole education, service learning, social-emotional learning, and civic education. All share a commitment to helping young people become responsible, caring, and contributing citizens. Because students spend so much time in school, our schools offer a critically important opportunity to ensure that all students get the support and help them need to reach their full potential. Colleges that embrace character education become places people want to be because they bring out the best in everyone. Character education must involve everyone: staff, parents, students, and community members and be part of every school day. It must be integrated into the curriculum as well as college culture. When this happens and colleges communities unite around developing character, schools see amazing results. Character education is not new and it is something we can all agree on. It was an important objective for the first U.S. public schools and today it is mandated or encouraged in most states. The current movement is simply a reminder of education's long history of stressing shared values and character. Innovation is the successful exploitation of new ideas in students and teachers. Sustainability deals with ability to maintain at a certain rate with changing education and industrial scenario.

APTICON is organized by pharmacy colleges in Nashik district (MS). Nashik is an ancient spiritual city in Maharashtra, a state in western India. Nashik is also known as winery capital of India and grape city. The theme of APTICON,Nashik provides platform for Indian pharmacy teachers to direct the way for Character Education, Innovation and Sustainability.

On behalf of the organizing committee of APTICON, I assure that the experience of taking part in the convention will be enriching.

I look forward to see you all at the APTIOCON, Nashik.

**Rajendra Bhambar**
**Organizing Secretary,**
**APTICON, Nasik**

# INSTITUTIONAL NEWS

3rd - 4th March 2017

**KTN College of Pharmacy** had organised National Seminar "**Current Scenario in Drug Discovery and Development (CSDDD)**" funded by Science and Engineering Research Board (SERB), Statutory body of the Department of Science and Technology, on 3rd and 4th March 2017. Inauguration of the seminar was done by the Managing Trustee Sri.P.P.Premkrishnan and the chief Guest Dr.M.Ramanathan, Professor and Principal, PSG College of Pharmacy, Coimbatore. The seminar was well attended by eminent academicians, faculty members and students. Organizing Secretary & Principal, Dr L.Sutharson had welcomed the guests and the delegates. "Role of adrenergic system in Alzheimer disease progression and therapeutic perspectives" was presented by Dr.M.Ramanathan. In his presentation he indicated how adrenergic system and the prospective drug discovery approaches for Alzheimer disease. "Introduction to Pharmaceutical Industry and Drug Discovery" was the topic delivered by DR.NarasimhanKilambi, Senior Research Scientist New Drug Discovery, Orchid research Laboratories, Chennai. Dr. P. Manoj Kumar, Principal, The Dale view College of Pharmacy, Thiruvananthapuram had presented in the topic "Mass spectrometry for structural elucidation of natural products" he explained from the fundamental of Mass spectra to current developments in the instrument side and how best the methodology in the structural elucidation of Natural products. "Oxidized lipids and carcinogenesis" Presented by - Dr.Achuthan.C.Raghavamenon, Asst Prof, Amala Cancer Research Center, Thrissur, he had given detailed outflow on the cross link between cancer and oxidised lipids. Dr.A.UmaMaheswari, Asst.Prof, Drug Discovery and Development Research Group, Dept of Pharmaceutical Technology, Anna University, Bharathidasan Institute of Technology, Triuchirapally had presented in the topic of "Identification of HDAC 8 specific inhibitors: the promise of epigenetic treatments for cancer". In the valedictory function, the speakers have been honoured and certificates issued to the speakers and delegates.

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8th - 9th March, 2017

An International Seminar and Workshop on **"Drug Development and Delivery Aspects for Pediatric and Geriatric Patients"** under DST, India - Ministry of Science and Higher Education, Poland sponsored project was organized jointly by Department of Pharmaceutics, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, and Faculty of Pharmacy, Medical University of Gdansk (MUG), Gdansk, Poland on 8th and 9th March, 2017.

On the first day, the program was inaugurated by **Prof. Malgorzata Sznitowska**, Department of Pharmaceutical Technology, MUG and **Prof. Tomasz Baczek**, Department of Pharmaceutical Chemistry, MUG. **Dr. Buchi N. Nalluri**, Professor and Director for PG Studies & Research, KVSRSCOPS chaired the session and **Dr. Devala Rao**, Principal, KVSRSCOPS, **Dr. M.V. Basveswara Rao**, Dean Faculty of Science, Krishna University, **Sri N.Venkateswarlu** President, Siddhartha Academy and General & Technical Education (SAGTE) and **Sri Chakradhar rao**, CAO, SAGTE also participated in the inaugural ceremony and gave their welcome address. The invitees highlighted the need of collaborative research projects in present scenario and appreciated the research work going on in the institute.

In the morning session, a seminar was presided over by **Prof. Malgorzata Sznitowska** on **"Mini tablets as a new promising pediatric formulation – challenges in technology, quality control and authorization".** The formulation scientist, also one of the Poland coordinators for the project presented the use of mini tablets as a novel

technology, emphasizing the benefits of such dosage form that allows for tailoring of dose, ease of administration and overcomes the swallowing problems in pediatric and geriatric patients.

Followed, a talk on **"New sample pre-treatment and separation solutions for the biomedical assessment of endogenous substances along with their metabolites- the comparison with the pharmaceutical and medicinal chemistry procedures for drugs and drug candidates"** by Prof. Tomasz Baczek, the other Poland coordinator of the project, highlighted the separation techniques and novel solid-phase extractions for identification of biomarkers for potential drug and drug products.

Post lunch, Ms. Swarnalatha, RPh (USA) and alumni of KVSRSCOPS

delivered a lecture on "Practice of Community Pharmacy in USA - Special Attention to Pediatric and Geriatric Patients". She shared her work experience as retail pharmacist in the USA and enlightened the importance of dispensing of dosage forms especially to pediatric patients, dealing with improper prescription and retail pharmacy regulations.

Dr. Ravi Kiran Bobba, oncologist addressed students on "Clinical Pharmacy in Oncology: Patients & Pharmacists". He presented case-by-case analysis for the various therapeutic conditions, highlighting the possible drug interactions in geriatric treatment and stressed the need of clinical pharmacists. Dr. Jaidev, endocrinologist presented "Diabetes in Adolescents and Geriatric populations – Use of safe medications", throwing the light on type-I diabetes in neonatal and pre-school children and novel drug treatment line for different types of diabetes. These sessions were well received by all the participants (especially Pharm D students) and were enthusiastically interacted with speakers. Dr. Buchi N. Nalluri, the Indian coordinator of the joint research project presented the overall idea of the project and discussed about mouth dissolving films (MDFs) and transdermal patches as a novel dosage forms for administration of various drugs to pediatric and geriatric patients.

On the second day of the seminar and workshop, students from various pharmacy colleges presented their research works and had an interactive session with the Poland collaborators by sharing knowledge on improvement and advancement of novel pediatric and geriatric formulations. In the afternoon session, the workshop led by Dr. Nalluri was intended to demonstrate and educate the students, research scholars and faculty form various colleges regarding the practical aspects of MDFs and accentuate on preparation, disintegration and tensile strength parameters. Also, he underscored the transdermal patch preparation techniques, permeation experiments using Franz diffusion cells and the various release membranes used in technology. The delegates and students actively participated in the workshop by interacting with Dr. Nalluri and enhanced their knowledge and awareness about the innovative techniques in preparation of MDFs and transdermal patches. In the concluding remarks session, the organizers gave away prizes for best oral and e-poster presentations in different branches of pharmacy; the program was appreciated by all and received good feedback.

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**17th March, 2017**

**V.V Institute of Pharmaceutical Sciences,** Gudlavalleru had successfully organised a **one day National Symposium** titled **"Pharmaceutical Development and Drug Delivery"** on 17th March 2017. Around 400 delegates including students, research scholars and faculty from various institutions attended and participated in the seminar. The inauguration ceremony commenced with lighting of lamp by Chief Guest Dr. Y. Rajendra Prasad, Professor, A U College of Pharmaceutical Sciences, Vishakhapatnam and Guest of Honour Sri K. Mohan Kumar, Director, MST, Dr. Reddy's Laboratories, Hyderabad. The Convener and Principal Dr. Lakshmana Rao welcomed the resource persons and delegates. He addressed the gathering by emphasising the primary objective of national seminar and importance of communication day to day life. Later the CD containing scientific abstracts was released by Chief Guest. The seminar was enriched with plenary lectures of Chief Guest Dr. Y. Rajendra Prasad and Guest of Honour Sri K. Mohan Kumar on topics "Drug design development" and "Excipients role in development of Pharmaceutical Dosage Forms" respectively. The Convener presented mementos to the guests and inaugural function ended with vote of thanks. In the afternoon scientific session was carried out where 100 research and review papers were presented. The valedictory session was started with inspiring speeches of Chief Guest and Guest of Honour. After then the best presenters of oral and e-poster presentations of each department were encouraged with prizes. Mementos were presented to the guests by convener of the seminar. The program was curtain downed with vote of thanks and concluded with photo session.

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**25th - 26th March, 2017**

**Two days national level conference** on **"Phytomedicine: A Novel Approach for Treatment of Cancer"** organized by **Kamla Nehru College of Pharmacy**, Butibori, Nagpur on March 25 and 26. The conference was partially sponsored by Indian Council of Medical Research, New Delhi.

The conference was inaugurated by Dr. Pramod G. Yeole, Pro-vice Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

and the key-note address was delivered by Dr. R. K. Goyal, Vice-Chancellor, Delhi Pharmaceutical Sciences and Research University, New Delhi. Adv. Abhijitji Wanjarri, Secretary, Amar Seva Mandals, was president for the Inaugural function. Mr. Sumit Salunke, Plant Head, Lupin Limited, MIHAN, Nagpur, was the guest of honour for Inaugural function. The welcome address was delived by Dr. J. R. Baheti, Principal and preamble was given by Dr. S. N. Umathe, Professor, Kamla Nehru College of Pharmacy, Nagpur. The Principals of different pharmacy colleges also graced the occasion.

The inaugural function was followed by five scientific lectures and poster competition in two days. The five scientific lectures delivered by Dr. R. K. Goyal, Vice-Chancellor, Delhi Pharmaceutical Sciences and research University, New Delhi, Dr. Ciddi Veeresham, Professor, University College of Pharmaceutical Sciences, Kakatiya University, Warangal (TG), Dr. S. N. Umathe, Ex-Professor, University department of Pharmaceutical Sciences, RTM Nagpur University, Nagpur, Dr. Abhay Ittedwar, Principal, Gurunanak College of Pharmacy, Nagpur and Dr. P. R. Itankar, University department of Pharmaceutical Sciences, RTM Nagpur University, Nagpur.

54 posters were presented by different scientist and evaluated by Dr. N. J. Duragkar and Dr. P. B. Khedekar The prizes were awarded with the hands of Mr. Mohan Kekatpure, Joint Commissioner, FDA, Nagpur at valedictory function. Mr. Debashree Mahapatra and Ms. Shreeya Nambiar awarded with first and second prize, respectively.

The conference was also financially supported by Zim Laboratories, Kalmeshwar, Nagpur, Lupin Limited, MIHAN, Nagpur, Siddhayu Ayurvedic Research Foundation, Nagpur and Amar Seva Mandal, Nagpur.

There was an overwhelming response to attend the conference and 160 delegates registered for the conference. Mrs. Suhasine G. Wanjari, President, Amar Sewa Mandla, Nagpur and Adv. Abhijit G. Wanjari, Secretary, Amar Sewa Mandal, Nagpur congratulated Dr. J. R. Baheti, the Convener, Dr. S. N. Umathe, the Advisor and Dr. P. P. Katolkar, the Organizing Secretary and all teaching and non-teaching staff for the grand success of the programme.

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**10th April, 2017**

**Dr. Bhushankumar Sathe** was invited to speak on NBA Accreditation process in **Two Days Staff Development Programme** at **Nagaon Education Society's Engineering College** .The program was sponsored by College of Pharmacy, and College of Engineering Nagaon, Dhule on **10.04.2017**. Hon. Manohar Bhadane Secretary Nagaon Education Society ,Taisaheb Sheetal M.Bhadhane ,Dr.Wagh R.D Principal A.R.A College of Pharmacy Dhule , Principal G.P.Vadnere Principal Smt.S.S.Patil College of Pharmacy, Chopda Dr. Vaidya Pricipal Engineering College were present for the sessions. **Dr. Sathe** during the delivery of his lecture started with **SWOT Analysis** followed by **Part B** all **criteria of NBA from 1 to 9**.

During the session How the Vision-Mission are framed, established, Programme Educational Objectives, Graduate Attributes, Designing of Programme Outcomes and Course outcomes were discussed in detail.

**Dr. Sathe** also talked on INPUT OUTPUT based accreditation process and INPUT OUTPUT based assessment. Mapping of PO's with CO's, Alignment of PO' s with Graduate Attributes, PO's with PEO's .

He also put light on course delivery method and generalized mapping of course delivery methods with PO's. During discussion detailed light was thrown on Programme curriculum were as on Faculty Contribution was main focused point of the discussion i.e. Faculty interaction outside world, faculty participation in faculty development Programme as a resource person ,faculty Research publication in journal of repute with good impact factor etc.

**Dr.Bhushankumar Sathe** also discussed the Facility and Technical Support, Governance and Institutional support. He focused that NBA is not only the generation and maintaining the documents but how the system and process had to be defined, implemented and maintained. Dr. Sathe also added that NBA is not only continuous but continual process.

**Principal Dr. G.P.Vadnere** during his talk motivated the delegates towards the quality education approach need of today and gave detailed information on Part A of the NBA SAR process; he was invited as a Resource person for the workshop.

Principal Dr. V.M. Shastry, Convener of the workshop appreciated the expert talk and thanked to the speakers.

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**10th April, 2017**

Inauguration of "**Jan Aushadhi Medical Store**" was conducted at shop no-53 opposite **District Hospita**l, Civil Line, Etawah under the aegis of **Sir Madanlal Institute of Pharmacy**, Etawah, UP.

Dr.Vishni Sharan Agnihotri Ex-Chief Medical Superintendent, District Hospital, Etawah was the chief guest and inaugurated the function. On this occasion Dr.Anurag Shrivastava, District Tuberculosis Officer, Etawah, Dr. PK Gupta, Sr.Pediatrician, District Hospital, Etawah.Mr.GC Pal, Chief Pharmacist, District Hospital, Etawah, Staff from District Drug and Food Department,Etawah Etc were grace the occasion with his presence along with other dignitaries of the district.

Dr.US Sharma Professor & Director of the institute in his opening remark stated that the Government has launched 'Jan Aushadhi Scheme' to make available quality generic medicines at affordable prices to all, especially the poor, throughout the country. The Jan Aushadhi Scheme (Public Medicine Scheme) is a direct market intervention scheme of the Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers. He stated that Generic medicines are unbranded medicines which are identical or bioequivalent to the branded ones and have the same efficacy in terms of therapeutic value to its branded equivalent. These medicines are available at a much cheaper price than the branded medicines. He stated that so far 151 Jan Aushadhi Stores have been opened in the different district of Uttar Pradesh.

He express his sincere thanks to Mr.Vivek Yadav,Chairman of the institute ,officials of BPPI,Gurgaun,Drug Inspector Mr.Mukesh Kumar Rawat,State Coordinator to Jan Aushdhi Mr.Brajesh Chaturvedi Etc for their valuable support in successful opening of the store.

Chairman Mr.Vivek Yadav congratulate the institute team and express his thanks to all the invited guests of the occasion and stated that this store will serve as a centre for quality generic medicine at affordable price to the general masses of the region.

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**April 22nd 2017**

On Saturday April 22nd 2017, **SGT College of Pharmacy,** SGT University, organized **first National Conference** on **Pharmacy Practice** on the theme **"Responsible Use of Medicines"** for the B. Pharm., M. Pharm., Pharm D., Diploma In Pharmacy and PhD Students including professionals from Industry, Research and Academics from all over the country.

The conference was sponsored by Science and Engineering Research Board (SERB), Directorate of Science and Technology (DST, Government of India, and partially by Indian Pharmacy Graduates' Association.

SGT College of Pharmacy, SGT University, Gurgaon, Haryana is duly approved by State Government, University Grant Commission (UGC), New Delhi – MHRD and Pharmacy Council of India (PCI) – MHFW.

SGT college of Pharmacy was started in 2015 to offer B. Pharmacy and D. Pharmacy courses.

This was an innovative concept to organize the "1st National Conference on Pharmacy Practice" which will bring together the professionals from Hospital Pharmacy, Community Pharmacy , Clinical Pharmacy, Industry, Research, Academics, Regulatory and other sectors of Pharmacy profession. The exciting conference has provided a common platform for Academicians, Pharmacists, Researchers and Students of Pharmacy to accomplish the following aims and objectives:

- To understand the current status of pharmacy practice in India
- To enhance the clinical knowledge of pharmacists
- To educate pharmacists on research methodologies
- To share the recent development in pharmacy practice
- To provide platform to disseminate research findings

Chief Guest of the event Professor Ramesh K. Goyal, was felicitated by Hon'ble Vice Chancellor, SGT University, Prof. Inder Jit Singh Mann. Additional Pro Chancellor Dr Sham Singla, felicitated our Guest of Honour Shri Atul Nasa. Prof S k Sharma, Principal, SGT College of Pharmacy in his welcome address thanked all the dignitaries for sparing

their valuable time to make this event a grand success. SGT University officials Pro Vice Chancellor, Dr Daleep Singh, Advisor Dr R P Vajpayee, Director, FHMS, Dr. Kamlesh Kohli, Dean, FMHS, Dr. Sarla Hooda , Addditional Registrar Mr. Pir, present during the conference felicitated other invitees. Prof. Sham Singla & Prof Inder Jit Singh Mann also welcomed the dignitaries and students.

Prof. Ramesh K. Goyal emphasized on the quality education system with more of practical orientation and internships. Prof Goyal shared about the global presence of Pharmaceutical Industry of India and ample opportunities waiting for budding pharmacists. He also insisted on mutual respect for each and everyone with honesty and commitment in all deliverables. Dr Goyal also insisted that such activities are very necessary and important in today's context for making students aware about the current expectations of community from the Pharmacists. In his lucid talk he quoted many examples of responsible use of medicines and the role of Pharmacists.

Dr Vijay Bhalla, Director Professor SGT College of Pharmacy, used the platform to release the handbook on Career opportunities in Pharmacy practice, sponsored by IPGA welfare Trust by the dignitaries on the Dais.

Mr. Atul Nasa, in his Keynote address stressed upon the theme of the conference highlighting some of the burning issues like Drug abuse by students, Life style disorder like Hypertension, Diabetes & Obesity. He emphasized inculcating positive attitude to achieve success in life.

Dr Vijay Bhalla proposed the vote of thanks during inaugural session, thanking all the respected professionals on the dais and off the dais. Inaugural session ended with the felicitation of Chief Gust and Guest of Honor followed with National Anthem.

In the first Scientific Session, Prof. Pramil Tiwari highlighted the role of Pharmacist in the Community perspective on the usage of Medicines with utmost care and cautions to enhance patient safety.

Mr. Pawan K Jaggi, in his lecture deliberated on Prevention of Microbial Resistance to Antibiotics. He informed about regulatory aspects and WHO concern on the issues.

Dr. Rishi Kumar, informed the august gathering about the various Pharmacovigilance aspects and reporting methods for the benefits of the participants. He showed a very emotional video clip on Thalidomide tragedy.

The main attraction of the event was participation of 365 delegates from following 20 different Pharmacy Institutions from all over the country.

Finally a team of poster evaluators interacted with students and evaluated their poster and encouraged them to achieve more to build the image of the Profession of Pharmacy.

In the last the winners of the poster presentation competition were announced and felicitated by the jury. The winner of the poster presentation competition was Ms Nazia Siddhiqui, student of Masters from NIPER, Mohali. All the evaluators were felicitated by Dr S K Sharma, Dean SGT College of Pharmacy.

In the end, Dr Vijay Bhalla thanked the guests and the entire team of SGT College of Pharmacy (including Management, Faculty members, Staff members and student volunteers) for making the event successful.

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**22nd April, 2017**

**LNCT Group**, Bhopal (MP) organized **one day national conference** on April 22nd, 2017 on **"Recent Advances in Nanomedicine and Nanotechnology: Strategies and Innovations".** Chief Guest Prof (Dr. N K. Jain), (Emeritus Professor, RGPV, Bhopal), Mrs. Poonam Chouksey (Vice-Chairman LNCT Group), Dr. Anupam Chouskey (Secretary, LNCT group) & Dr. Ashok Rai OSD, LNCT Group graced the inaugural function. Eminent speakers Prof (Dr. N K. Jain), (Emeritus Professor, RGPV, Bhopal, Dr. Piush Khare (Regulatory Scientist, Emaan Pharma. UK), Dr. M. S. Sudheesh (Professor, VNS Institute of Pharmacy, Bhopal) enlightened the delegates on various aspects on recent advancement in Nanomedicine and Nanotechnology.

About 100 delegates had participated from different parts of the country. Research scholars, UG and PG students presented their research and review in the form of poster presentations. The winners of poster competition were Miss Nayna Singhai, School of Pharmacy, Peoples University; Bhopal (M. P.) bagged the first position; Ms

Aishwarya Rai & Mr Manu Singhai, LNCP Bhopal (M.P.) Second Position; and Ms Dolly Jain Bhagya Uday Teerth College of Pharmacy, Sagar (M. P.) received the third position. The invited Guest Dr. Avijeet Jain (RKDF University, Bhopal), Principal LNCP Dr. A. K. Singhai distributed the prizes and certificates to the awardees. Organizing Secretary Dr. G. K. Saraogi proposed the vote of thanks. The programme was well received and appreciated by all.

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**22nd April, 2017**

The **graduation Day Ceremony** and **Alumni meet** of **Krupanidhi College of Pharmacy** was held on April 22, 2017, at 5 pm at Atheneum Auditorium of Krupanidhi College of Pharmacy, Bangalore.

The programme was graced by the presence of **Chief Guest**, **Dr. M K Ramesh** Registrar RGUHS Karnataka; Guest of honour, **Dr. Munir Ahmed** Director, College Development Council, RGUHS Karnataka and **Mr. Rajendran** Prop and CEO Green Chem. Herbal Extract and Formulation Bangalore; Chairman **Prof. Suresh Nagpal** Krupanidhi group of Institution; Director Academic, **Dr. M D Karvekar**; Director, Center for Pharmaceutical Professional Advancement, **Prof Prakash V Mallya** , Principal , KCP, **Dr.Raman Dang** and Vice Principal **Dr Sonal Dubey** presided over the function.

**Dr.Raman Dang** Principal, KCP presented the annual report. The **Chief Guest**, **Dr. M K Ramesh** Registrar RGUHS Karnataka delivered the convocation address; In his presidential address, he congratulated the graduates on becoming professionals and urged them to do justice to their profession.

Dr. **M D Karvekar** administered the Pharmacists oath to the graduates. He addressed the fresh graduates are the brand ambassadors of the institute.

Course Completion Certificates was distributed to the graduating classes of M.Pharm, Pharm D, B.Pharm and D Pharm students by eminent guest.

Distinguished Alumni Award was given to **Dr. M. S. Vijay Kanth** Director, Formulation Development Department at Mylan Laboratories Limited by the **Chairman Prof. Suresh Nagpal.**

The meritorious students Ms Ruby Jaiswal, M.Pharm, Ms. Rekha R B.Pharm, Ms. Riju Pathak Pharm D and Syed Haider Ali A, D Pharm received Cash Award from Guest of honour, Mr.Rajendran, CEO Green Chem for their academic excellence.

The event concluded with the vote of thanks by Dr Sonal Dubey vice principal KCP, followed by National Anthem.

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**22nd April, 2017**

**Alumni Association of BLDEA's SSM College of Pharmacy and Research Centre [AABCP]** organised its **Third Alumni Meet** on 22nd of April 2017 for 2010-11 batch. As the date for the meet was declared in advance and the news spread far and wide. Many of the alumni played active role in contacting their batch mates and others. The Meet was attended by majority of alumni that graduated in year 2010-11. There was special enthusiasm in the students to attended alumni Meet. It was a great pleasure to know about their accomplishments in professional lives. Most of them were visiting their Alma Mater for the first time since their graduation, and naturally were thrilled to be back in the campus again. They proudly took stroll around the campus where they lived and spent time. Shri Ravi kumar Angadi a proud alumni of the institute and founding director of Attitude plus corporate solutions, Bangalore graced the occasion as Chief Guest for the Alumni Meet and was introduced to the gathering by AABCP treasurer Mr. Somshekar Metri. In his address the chief guest highlighted the importance and role of Alumni in the overall development of the institution and alumni network build up for current trends in industrial scenario. Shri Krishna

Gunalkar another proud alumni, pharmacist and drug distributor illuminated the occasion with his presence as guest of honor, was introduced to the gathering by AABCP placement network incharge Mr. Sripad potadar, the hon'ble guest motivated the students to endorse human values and morality for holistic development of students. Mr. Arun kumar walikar President AABCP welcomed the guest and sought their assistance in providing inputs for upliftment of students in training/education and skill development, also making an important announcement of AABCP initiative in granting cash prize to honor students for their extra ordinary achievement in academic and sports excellence at national and international level. Dr. N.V Kalyane Principal BLDEA College of pharmacy presided over the function. Mr. S.Z Inamdar, secretary AABCP emphasise that Alumni's are the brand ambassadors of the Institution and a very vibrant relationship must be established and nurtured and alumni are important stake holders in assisting institutes to meet the expectations of the industries and corporate sectors. The meet was also memorable as some the resolution made in the last meet were attained viz the meet witnessed the inauguration of **Alumni Association Book Bank** by the dignitaries formed through with the voluntarily donation of books by alumni's, staff and college and collected around 600 books for the use of students, the event also witness the inauguration of **LED display board** donated by Alumni association to college for displaying information to the students and visitors as step towards ICT enabled environment and digitalization. Mr. Basavraj sonnad vice president AABCP proposed vote of thanks, Mr. M.S Patil, Dr.Mallinath, Mr. Chetan Patil, Mr. Prashant Jorapur, Dr R.B Kotnal, Dr.R.V Kulkarni, Mr.C.C Simpi and Mr.M.M Shettar all core executive members of AABCP were present for the occasion to cherish their great efforts put in organising and smooth conductance of the meet. All the teaching and non teaching faculty of the institutes were witness to the event held in a successful manner. The alumni visited their respective departments and were made aware of the recent progress and activities of the institutes; in response the alumni also pledge their services for the institute. The evening was devoted to fun and recreational activity followed by gala dinner. A feedback was also collected from alumni. The Alumni Meet closed at a very emotional note and appreciated the efforts put in organizing the Meet. Everyone departed wishing to visit again and spread the message amongst all who could not visit this time.

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**22nd April, 2017**

Mumbai University Regional Unit of **Maharashtra State Branch of Association of Pharmaceutical Teacher of India** (APTI) and **Oriental College of Pharmacy,** Sanpada, Navi Mumbai jointly organised **1st APTI College Coordinators Meet (Session 2017-2020)** on 22nd April, 2017. The prominent dignitaries like Professor Javed Khan

(President, Oriental Education Society and Ex. Education Minister of the state of Maharashtra), Dr. Suresh Ukarande (Dean, Faculty of Technology, Mumbai University) were present as Chief Guest and Guest of Honour respectively. Dr. Sudha Rathod, the Principal of Oriental College of Pharmacy welcomed all the dignitaries and APTI college coordinators. She assured her services are always available for betterment of pharmacy profession. Dr. Rakesh Somani, Joint Secretary, APTI and Convenor of the meeting discussed the purpose and agenda of the meeting and informed the audience about activities of APTI at state and national level. He threw light on various aspects like issues concerned with University, welfare of profession, duties of APTI College Coordinator and promotion of research aptitude among students. He emphasized that APTI is not union but association which work for betterment of pharmacy profession. The meeting was well attended by as many as 20 representatives out of 25 Pharmacy colleges in the jurisdiction of the University of Mumbai. Prof. Javed Khan gave the key mantra regarding how to become the best teacher. He explained the role of best teacher with respect to students, institution and society at large. He also told that teacher should be always updated in every aspect. Dr. Suresh Ukarande said that he has communicated problems of pharmacy profession to respective authorities time to time. He assured that he would try to solve all the problems of pharmacy profession as per his best level. Dr. Suresh Ukarande also thanked Prof. Javed Khan for sponsoring and providing the facility to organize APTI regional meet at Oriental College of Pharmacy which is located in the heart of Navi Mumbai. Advisory board members Dr. Mohan Kale (Principal, Konkan Gyanpeeth's Rahul Dharkar College of Pharmacy, Karjat) and Dr. Anubha Khale (Principal, H.K College of Pharmacy, Jogeshwari, Mumbai) shared their views. Mr. Amjad Ali (Assistant Professor, Oriental College of Pharmacy, Sanpada) has coordinated the event as host APTI coordinator. Prof. Mohib Khan (Professor, Oriental College of Pharmacy) presented the vote of thanks for APTI coordinators meet. The deliberations in this unique meeting will be conveyed to concerned authorities for the necessary actions to ensure well-being of pharmacy profession.

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**28th April, 2017**

On the eve of **World Health day (7th April)**, an **Invited Lecture** was arranged by **Periyar Health Club of Periyar College of Pharmaceutical Sciences**, Tiruchirappalli, Tamil Nadu on 28th April 2017. Prof. Dr. R. Senthamarai, Principal welcomed the gathering. Dr. A. Shanthi, M.B.B.S.,DD., Deputy Director of Medical Services, Trichy delivered an awareness lecture highlighting the importance of health. She enunciated that without proper health and fitness one cannot have a physical, social and mental wellbeing. She also deliberated on this year's theme – "Depression: Let's talk" with power point presentation in a lucid manner. She proclaimed that depression is the leading cause of ill health and disability worldwide. Yet, depression can be prevented and treated. A better understanding of what depression is, and how it can be prevented and treated, will help reduce the stigma associated with the condition, and lead to more people seeking help. Dr. A. M. Ismail, Emeritus Professor, PCPS, Dr. G. Krishnamoorthy, Vice Principal, Mr.V. Chokkalingam, District Non Medical Health Educator (Leprosy), Trichy and Health Inspectors Mr. P.Vijaya Guruvu and Mr. Zakir Hussain graced the programme. Dr. T. Shri Vijaya Kirubha, Secretary, Periyar Health Club proposed vote of thanks. Faculty & Students of the institution attended the programme.

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**28 - 29th April, 2017**

**ICMR Sponsored National Workshop** on **Advanced Instrumental Techniques in Herbal Drugs Research** was organized by **Atmiya Institute of Pharmacy & Shree M. & N. Virani Science College** (Autonomous), Rajkot on 28-29 April 2017. Dr. C. S. Godbole, Director, Septech Marketing Ltd. Mumbai was the chief Guest and P.P. Sadhu Tyagvallabhdasji, Secretary, Sarvoday Kelavani Samaj, Yogidham Gurukul, Rajkot preside over the inaugural function. Dr. J. N. Shah, Director, Atmiya Group of Institutions and Shri Nalin Bhai Zaveri, Hon. Secretary, Greater Rajkot Chamber of Commerce was the Guest of Honor during the inaugural function.

The key note address was delivered by Dr. C. S. Godbole, Director, Septech Marketing Ltd. Mumbai on "Efficient Techniques in Herbal Research". The plenary lectures were delivered by eminent scientists Mr. Bhausaheb Sasawade, Asst. Branch Manager Metrohm India Limited, Ahmedabad on "Advance Analytical Technique like – Auto / KF Titration & Ion Chromatography for Herbal Drug / Medicine & its Application". Dr. Sanjeev Acharya , President R & D, K. Patel Phytoextractions Pvt. Ltd, Valsad on 'Food Safety and Standards Regulation 2016 [Nutracueticals]: SWOT Analysis for Pharmaceutical and Herbal Industry", Dr. Neeta Shrivastava Asst. Director, B. V. Patel PERD Centre, Ahmedabad on Quality Assessment of Herbal Drugs and Dr. Niyati Acharya HOD, Pharmacognosy, Nirma University, Ahmedabad on "Standardization of Herbal Cosmetics Using Modern Analytical Methods".

More than 100 participates from various institutions of Gujarat attended this National Workshop. The hands on practical training on Various Modern Instruments like Flash Chromatography, FTIR, MPAES, GC-MS, HPLC, AAS etc. was conducted by Resource persons of Shree M. & N. Virani Science College (Autonomous), Rajkot.

Prof (Dr.) Vimal Kumar, Principal, Atmiya Institute of Pharmacy was Chief Coordinator, Prof (Dr.) K. D. Ladva Principal, Shree M. & N. Virani Science College (Autonomous) was Coordinator and Mr. Kuldeep Mehta, Atmiya Institute of Pharmacy was the Co-coordinator of the National Workshop.

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**10th - 11th May, 2017**

An **International seminar SOLACE** on **Cardiovascular Diseases** in association with **DST** was held on May 10th and 11th at **Pushpagiri College of Pharmacy**. Delegates from more than 35 colleges from different parts of India attended the seminar. Inaugural address was given

by Dr. B Suresh, President Pharmacy Council of India, Vice Chancellor JSS University, Mysore. Scientific sessions were conducted by the two resource persons Dr. Justinne E Guyton, Asst. Professor of Pharmacy Practice at St Louis County Department, USA and Dr. Jared Sheley, Asst. Professor, Southern Illinois University, USA on the topic Statin therapy and Dual antiplatelet therapy. The esteemed presence and felicitation of Rev. Dr. Cherian Thazhamon, Vicar General, Archdiocese of Thiruvalla, Rev. Dr. Shaji Mathews Vazhayil, CEO , Pushpagiri Group of Institutions, Rev Dr Mathew Mazhavancheril, Director, Academics and Research, Pushpagiri Group of Institutions, Dr. M.D. Karvekar, Executive Council Member, Pharmacy Council of India, Shri B. Rajan, President, Kerala State Pharmacy Council enriched the seminar. A scientific session on anti-anginal drugs was conducted by Dr Sajan Ahmmed, Asst. Professor, Pushpagiri Medical College Hospital. The interactive session with resource persons was very effective for the delegates. Unveiling of the news letter, Clinical Pharma Echo and best poster was awarded during the seminar. The seminar was a grand success with the effective co-ordination and guidance of Rev. Fr. Aby Vadakkumthala, Director, Pushpagiri Medicity, Prof. Dr Mathew George, Principal, Pushpagiri College of Pharmacy, Prof. Dr Lincy Joseph, Organizing Secretary.

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**5th June, 2017**

**Alleppey Educational Society (A E S) College of Pharmacy**, Ambalapuzha, Kerala, celebrated the **World Environment Protection Day** on 05/06/2017. Mr. Purakkad Shamsudeen, Chairman of the Society, welcomed the gathering and given the importance of environmental protection. Dr.Anisree G S, Principal, College of Pharmacy, inaugurated the planting of seeds and detailed the importance of environmental protection in avoiding global warming. All the students and staff members initiated steps in planting the seeds. A total of 123 different verities of plants were planted in the college premises. Mr. Viswanatha Pillai.S, Administrative officer delivered the vote of thanks. Teaching, non-teaching staffs and students were actively participated to make this day as a memorable one.

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**14th June, 2017**

**J.K.K. Nattaraja College of Pharmacy**, Kumarapalayam - placement cell organised a **Pool Campus Recruitment** for multinational and national organisations. It plays key role in counselling and guiding the students of the colleges for their successful career. Alembic pharmaceuticals ltd, Mumbai is one of the most leading pharma company, visited our college for pool campus interview on 14.06.17 for the post of marketing executive for B.Pharm & M.Pharm Candidates. Nearly 175 students from various institutions were participated in placement program in and around Kumarapalayam. Out of 175 students 50 students have been selected for marketing executive. Students participated with great enthusiasm and excitement for this placement to show their capabilities in right time. The recruiters generally expressed that the institute has helped the students with satisfactory knowledge as well as talent for their innovative thinking and pharmaceutical skills.

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**21st June, 2017**

Sinhgad Technical Education Society's **Sinhgad College of Pharmacy** (SCOP) Vadgaon Pune celebrated **3rd International day of Yoga** on 21st June 2017 from 7:30 to 9:30 a.m. as part of Government of India Initiative. The program followed Common Yoga Protocol 2017 provided by the Government of India. The session involved free demonstration and training on Yogasanas, Meditation and Pranayamas for staff and students.

The session was inaugurated at the hands of Dr. Kishore N. Gujar, Principal, SCOP, where he elaborated the importance of yoga for better concentration, memory, self confidence and stress management. He

advised the participants to practice YOGA to improve the quality of life and to prevent illhealth. Programme co-ordinator and yoga trainer Dr. Hemant Kumar Jain demonstrated few asanas for the participants and emphasized its importance saying that "Regular practice of yoga will not only help to have a fit body and a sound mind, but it will also take care of all disorders -- mental and otherwise."

The yoga session began with the chanting of "OM" and few shlokas. This was then followed by the practice of few asanas guided by Dr. H. K. Jain. In the end session the participants made a resolution to practice and preach YOGA in their day to day life.

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**21st June,2017**

**International Day of Yoga** is celebrated on 21st June,2017 in **G.Pulla Reddy College of Pharmacy,** Hyderabad. Students of B.Pharm, Pharm D and M.Pharm and Teaching & Non-teaching staff participated in the Yoga programme. Various Yogasanas are performed by all the participants. The Yogasanas were instructed by Yogacharya Sri. Vuyyuru Krishna Murthy. About 200 students & staff participated in yoga celebration.

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**23rd June, 2017**

**One day seminar cum workshop** on **"GST – Implementation for Pharma Industry"** on 23rd June, 2017 was sponsored by Blue cross Laboratories and in association with **Indian Drugs Manufactures' Association & Indian Drugs Manufactures Welfare Association** at Hotel Experss Inn Nashik.. Mr. Daara Patel, Secretary- General, Indian Drug Manufactures Association welcomed all the resource persons, guests and participants. Mr. Chetan Patani, Conveyer of the programme gave a preamble of the seminar. Chief guests-Mr R P Sharma-Commissioner Central Excise and Customs, Commisionerate, Nashik; Guest of Honour - Mr H A Bhakare, Joint Commissioner of Sales And Tax, Nashik zone, Nashik; and Mrs Chitra Kulkarni, Additional Commissioner of Sales and Tax, Nashik Zone inaugurated the event.

The invited eminent speakers were Mr Prakash Rijhwani, General Manager - Costing and management Services, Blue cross Laboratories Pvt. Ltd., Mr. Kirti Oswal, Partner- Indirect Tax & Regulatory Services , BSR & Associates LLP ; Mr Ishaan Patkar, Advocate High Court Mumbai ; Mr Ashok Nawal, Practising cost & management Accountant, Vice Chairman, Bizsolindia Services Pvt. Ltd., Pune.

The technical session of the seminar started with the lecture by Mr. Prakash Rijwani on 'GST impact on DPCO & EXPORTS'. Session was followed with the interactive talk by Mr Kirti Oswal, he enlighted the audience on ' GST – Key impact and implementation for pharma Industry'.

The next lecture in the morning session was by Mr Ishaan Patkar. His informative talk guided the audience on 'Planning & Preparation for GST '. Second half started with the interactive and informative talk by Mr Ashok Nawal on ' Professional challenges of GST '. The programme ended with vote of thanks by Mr. B.G. Barve, Chairman, Excise & Taxation Committee, IDMA & Joint Managing Director, Blue Cross Laboratories Pvt. Ltd. More than 100 participants and staff delegates from different organisations of Maharashtra have participated the event. Dr R.B. Saudagar, Principal and Dr Avinash Darekar , Associate Professor and TPO of KCT's R. G. Sapkal College of Pharmacy, Anjaneri , Nashik with M.Pharmacy students attended the programme.

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**1st July, 2017**

The **Indian Pharmaceutical Association** - Salem Local branch was inaugurated on 01.07.2017 at **Vinayaka Mission's College of Pharmacy** as its office. Prof. K. Chinnaswamy, President IPA Tamil Nadu branch and President, TamilNadu State Pharmacy Council was the

Chief Guest and Thiru. J. Jayaseelan, Vice-President, IPA-Tamil Nadu branch was the Guest of Honour and inaugurated the IPA –Salem local branch. Dr. V. R. Rajendran, Vice-Chancellor, Vinayaka Missions University presided over the function, Dr. B. Jaykar, President of IPA-Salem local branch and Registrar, Vinayaka Missions University felicitated the function. The IPA-Salem Local Branch is the 9th branch in Tamil Nadu State. Dr. V. R. Rajendran highlighted the role of Pharmacist in Public health sector and Prof. K. Chinnaswamy has emphasized to increase the life members of IPA and its activities towards the Society development. In this occasion, Vinayaka Mission's College of Pharmacy and Vinayaka Missions University in association with IPA-Salem Local Branch organized an one day National Seminar on "Advances in Cell-Based Screening in Drug Discovery and Development".

Dr. R. Vadivelan, Prof, JSS college of Pharmacy Ooty, Dr. R. Sowmiya, Director, Greensmedlabs, Chennai and Dr. Karthi Natesan, Chonbuk National University, South Korea were the resource persons and delivered the lectures on cell based screening of drugs. Around 200 delegates from various pharmacy colleges and life science courses were participated in this program. Prof. Dr. R. Kothai, Dept. of Pharmacology proposed vote of thanks.

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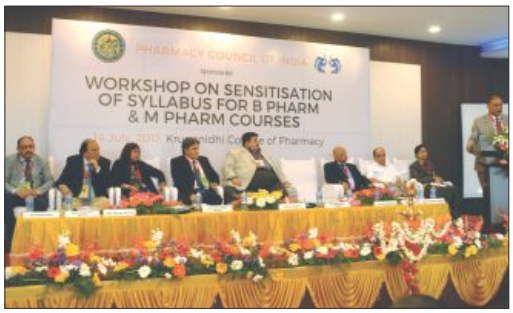
**14th July, 2017**




A **one day workshop** sponsored by **Pharmacy Council of India (PCI)** on "**Sensitisation of syllabus for B Pharm & M Pharm Courses**" was organized by, **Krupanidhi College of Pharmacy**, Bangalore on 14th July 2017. The venue was the auditorium in Krupanidhi College of Pharmacy, Bangalore. Prof. B. Suresh, President, PCI was the Chief Guest of the function. The guests of honour were Mrs. Archna Mudgal, Registrar-cum-Secretary, PCI, Dr. Shailendra Saraf, Dr. M.D. Karvekar, and Dr. Munir Ahmed, Director, College Development Council, Rajiv Gandhi University of Health Sciences, Karnataka. Dr. Suresh Nagpal, Chairman, Krupanidhi Educational Trust, Patron-in-Chief of the event, Prof. Prakash Mallya, Director, Krupanidhi College of Pharmacy, Dr. Raman Dang, Principal, Krupanidhi College of Pharmacy & Patron of the event, and Dr. Bharani Sogali, Convenor of the event were present on the dais for the inaugural function. The resource persons for the workshop Dr. Atmaram Pawar, Dean, Faculty of Pharmacy, Bharati Vidyapeeth University, Pune, Dr. Pramod Kumar, Principal, JSS College of Pharmacy, Mysore and Dr. K.Gowthamarajan, Professor and Head, Department of Pharmaceutics, JSS Coleege of Pharmacy, Ooty. Total of 150 delegates from various colleges of Karnataka attended the workshop. Patron of the event, Dr.Raman Dang gave his welcome speech and formally welcomed the dignitaries. Dr. M.D. Karvekar, who as the Chairman of B.Pharm syllabus, PCI, spoke about the need of uniformity and gave deeper insight into the approval process of the new syllabus. Dr. Shailendra Saraf, Vice-President, PCI and Chairman, M.Pharm syllabus enlightened the gathering about the benefits and challenges posed by the 21st century and the need for such a competent syllabus which has now been framed for M.Pharm. Mrs. Archna Mudgal, praised the efforts put in by the Prof. B. Suresh, President, PCI, in the initiation, formulation and approval of the new syllabus. Dr. Munir Ahmed spoke from the university's perspective about the new syllabus. The Patron in chief, Dr. Suresh Nagpal advised the gathering about the role of a good teacher in bringing a positive change in the students. The honourable chief guest, Prof B.Suresh summarized the joint efforts made by the respective committee chairmen in framing the new syllabus. He also elucidated meticulously the potential of pharmacy profession and how the new syllabus would accommodate for the growth and needs of the profession. The convenor of the workshop, Dr.Bharani Sogali offered the vote of thanks for the inaugural function. Dr. Atmaram Pawar, presented a talk on the intricacies of the new B.Pharm syllabus while pointing out the lacunae of the old syllabus. He guided the delegates regarding the practice school. Dr. Gowthamarajan, explained the new M.Pharm syllabus. Dr.Pramod Kumar, further elucidated the M.Pharm syllabus and described the new evaluation system. A panel discussion was organized where all the resource persons were joined by Prof B.Suresh, Dr. Shailendra Saraf, Dr. M.D. Karvekar and Dr.Munir Ahmed. The panel discussion was moderated by the co-convenor, Dr. Arshad Bashir Khan. Many queries were answered by the panel members. The delegates praised the event as being relevant and resourceful.

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**22nd July, 2017**

Indian Pharmaceutical Association, Belagavi Branch in association with KLE University College of Pharmacy, Belagavi has organized a "Drug Abuse Awareness" program to High school students of Little Scholars Academy High School, Belagavi on 22nd July 2017. Mrs. Sheeba Nagalla, Principal, LSAHS, welcomed the dignitaries. Dr. Kirankumar Hullatti, President, IPA Local branch has addressed the students and has given the causes, problems associated with the drug abuse. On this occasion he told that students should talk to their parents or with their teachers regarding their personal problems they were advised to avoid the

friendship with the unknown people and asked to inform the teachers in event of any of their friends falling in to pray for drug abuse. At this time a presentation regarding the drug abuse was made by Ms. Rashi Tivari, Pharm. D student, KLEU College of Pharmacy which has highlighted the reason, types of drug abuse, problems associated with it and the ways to tackle it. More than 150 students and 15 teachers have attended the program. At the students have interacted with the resource persons and clarified their doubts regarding Drug Abuse. Dr. Vinodh Kumar Mannur, Secretary, IPA Local Branch has given the vote of Thanks.

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The Himachal Institute of Pharmaceutical Education and Research organized a two-day national conference at its campus sponsored by Indian Council of Medical Research, New Delhi, in association with the Science & Engineering Research Board, Department of Science and Technology, Govt of India.

Prof R. L. Sharma, Vice Chancellor Himachal Pradesh Technical University, Hamirpur underlined the importance of continuing education for updating the skills, competence and knowledge in the Pharmacy profession. They stressed on the need for developing pharmaceutical skills and various initiatives taken up by HPTU and the Himachal Government to increase the employment avenues of the Pharmacy students.

He was speaking as chief guest at the inaugural session of this two-day national conference on which got underway at the Himachal Institute of Pharmaceutical Education and Research, Nadaun. Prof. N.N.Sharma, Dean Academic & Management-HPTU, Advocate Shri.Ashok Sharma Chairman HIPER, Prof. (Dr.) Parshuarm Rai, Principal and Convener-HIPER, Dr. Debjit Bhowmik, Organizing Secretary and HOD-Department of Pharmaceutics presided over the inauguration ceremony.

The main focus of the conference was on the current research & development in the field of nanotechnology. Dr. A.K.Tiwari ( Professor and HOD, Department of Pharmaceutical Sciences And Drug Research Punjabi University Patiala) , Dr. Vikas Rana (Associate Professor, Department Of Pharmaceutical Sciences And Drug Research Punjabi University Patiala), Prof. Ranjit Singh (Director-ISF College of Pharmacy, Moga, Punjab), Dr. Shailender K Saraf (Director-Pharmacy, Babu Banarasi Das Northern India Institute of Technology, Lucknow), Dr. P.M.Sivakumar (Research Scientist.Institute of Advance Studies, Orleans, France), Dr. Narsimhan B (Dean, Faculty of Pharmaceutical Sciences, Maharishi Dayanand University, Rohtak), Dr. J.S. Badhan (Administer Officer in PSBTE & IT Chandigarh), Dr. Mannu Sharma (Maharishi Markandeshwar University Mullana- Ambala, Haryana) and other Various invited speakers from industry and academia shared their views in different plenary sessions.

The aim of this conference was to bring together leading academic scientists, pharmacologists, researchers, healthcare professionals and industry to exchange and share their research experience and ideas about role of nanotechnology in Biomedical Drug Research.

Other speakers emphasized the impact of translating research in pharmaceutical industry, role of intellectual property rights in interdisciplinary pharmaceutical research, health promoting photochemical, pharmaceutical drug development and academia industry and collaboration in pharmaceutical education.

Under this massive conference, 500 + delegates from across Himachal and other states of India, representing both academia and industry, have registered for participation; posters and oral presentations were included to illustrate important role of pharmacy in modern life.

Illustrative, Indian Council of Medical Research, New Delhi and Science & Engineering Research Board, are the very esteem Government bodies which are committed to promote the highest professional standards of Research and to work for the growth, development and betterment in the field of Science.

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**18th March 2017**

Bharati Vidyapeeth, College of Pharmacy, Kolhapur ( Maharashtra ) Placement Cell had organized campus interview "Danone Nutricia International Pvt.Ltd. Mumbai" for the post of 'Nutrient Advisor' for B. Pharm students who will pass in 2017 on Saturday, 18th March 2017 at Bharati Vidyapeeth College of Pharmacy, Kolhapur.

The inaugural function started with the recitation of the Saraswati

Vandana, followed by the lamp lighting ceremony by the dignitaries on the dais, Danone Nutricia International Pvt.Ltd. Mumbai Mr. Alok Kumar, Mr. Digambar Janbhare, Dr. H.N. More (Principal and Chairman Board Of Studies, Shivaji University, Kolhapur), Dr. Anilkumar J. Shinde (Training & Placement Officer) Bharati Vidyapeeth College of Pharmacy, Kolhapur).

In this Campus Interview near about 31 students were enrolled for interview, in Group discussion round total 08 students were selected for personal interview. In personal interview 03 students were selected and immediately appointment order given to them. Selected students were will be place in company in July 2017.

The names of selected students in campus interview, Nupoor Shah, Sariaka Bellikate & Supriya Ghodgirikar. The Campus interview was conducted by Danone Nutricia International Pvt.Ltd. Mumbai" Gayetri Nair (HR Manager), Mr. Alok Kumar ( Zonal Manager), Mr. Digambar Janbhare ( Area Manager), Campus Interview was co-ordinated by Dr. Anilkumar J Shinde (Associate Professor of Pharmaceutics and Training and Placement Officer) as Chief Coordinator. Dr. M.S. Bhatia (Vice- Principal), Dr. S.A. Pishwikar and all the faculty members and students were present on the occasion.

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**18th March 2017**

**Kalyani Charitable Trust's R. G. Sapkal College Of Pharmacy** celebrated **International Yoga Day** on 21st June 2017 Prof. Dr.R.B.Saudagar, Principal of R.G. Sapkal College Of Pharmacy welcome chief Guest Mr.Namdev Beldar, a well known Trainer from Patangali Yogpeeth, Nashik District. Prof. Dr. R .B. Saudagar focus on how Yoga can transmit every one's life & how it can help to handle stress in future life. Mr.Namdev Beldar guided and demonstrated various Yoga's & explained what Importance & Benefits of Each Yoga is to all gathered staff & students & also appeal to adopt Yoga for Everyday instead of only for Yoga Day. Prof. Audumber Wani, Art of living member guided the importances of Pranayam for cleaning the body, mind and results in positive thinking. All staff and nearly 240 students actively participated in it. Prof Deepak Umalkar presented vote of thanks.

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University School of Pharmaceutical Sciences, Rayat-Bahra University, Mohali organized the 3rd Annual Convention of APTI Punjab State Branch & National Conference on Interdisciplinary Trends in Pharmaceutical Research.

On the day 1, the inauguration ceremony of the conference included the following: the Welcome address by Dr. Rajesh Goel, President APTI, Punjab State Branch; address by Dr. Raj Singh,Vice-Chancellor, Rayat Bahra University; Prof. Ramesh K. Goyal, Vice Chancellor-DPSRU, Delhi; Dr. U.S.N. Murthy, Director, NIPER Guwahati; Prof. M.P.S. Ishar, Vice Chancellor, MRSPTU; Pradeep Kumar, Drug Controller, Punjab; Rohit Mehra, Director General, Bureau of Pharma PSUs of India. Prof. B. Suresh, President, Pharmacy Council of India was the chief guest for the conference and delivered the key note Address. He had an interactive session with the audience and asked all the Pharmacists to develop necessary skills to be at par with the Pharmacists in the USA, UK. He advised younger lot to undertake research in pharmaceutical sciences and contribute to the betterment of society. Vote of Thanks was proposed by Dr. SL Hari Kumar, Dean USPS, RBU. The conference Proceedings & Abstract Book edited by Dr. SL Kumar, Dr. Shoaib Ahmad and Sh. Baldeep Kumar was also released on this occasion.

The first session of the conference focused on pharmaceutical research. Prof. Vandana B. Patravale from Institute of Chemical Technology, Mumbai delivered talk on Impact of Translational Research on Pharmaceutical Industry. Prof. BikashMedhi from Pharmacology, PGIMER Chandigarh discussed Regulations of drug development in India: Current Scenario. Dr. Rajni Kaul, ICMR, New Delhi and Prof. Anupam Sharma, UIPS, Panjab University, Chandigarh moderated the

talks and the discussions emanating from these two lectures.

The second session of the conference focused on pharmaceutical skills and entrepreneurship. This session was chaired by Prof. Ramesh K. Goyal, Vice Chancellor, DPSRU, New Delhi. Prof. Raj Singh; VC-Rayat Bahra University, Chandigarh; highlighted the need for pharmaceutical entrepreneurship. Mr. VivekSeigel, Director, Public Policy & Strategies for Business & Economic Growth, PHD Chamber of Commerce and Industry, New Delhi stressed the need for advocacy issues in pharmaceutical sciences. Mr. S.V. Veeramani, President, IDMA, Mumbai & Dr. J. Jayaseelan, Chairman-PR, IDMA, Mumbai gave inputs on the on pharmaceutical skills needed in drug industry. Dr. Manoj K. Das, Director, Indian Institute of Entrepreneurship, Guwahati presented the model of pharmaceutical skills and entrepreneurship practice. Dr. Manish Nivsarkar, Director, BV Patel PERD Centre, Ahmedabad sahred his experience in the honing of skills of pharmacy students. Dr. L. Vijayakumar, Chief Advisor, BPPI & Chairman, NSDM, New Delhi highlighted the importance of Jan Aushadhi Scheme. Prof A. C. Rana, Institute of Pharmacy, Kurukshetra University, Kurukshetra gave his view on equipping the students with industry required skills. Prof S. S. Sardana, Director, Hindu College of Pharmacy, Sonipat and Prof A. N. Kalia, Director, Sri Sai Institute of Pharmacy, Badhani, Pathankot also gave their inputs on entrepreneurship opportunities for students of pharmaceutical sciences.

At the end of day, 22 teams from pharmacy colleges of Punjab, Haryana, Himachal Pradesh, Nioda, & Rajasthan presented the cultural items such as Bhangra, gidha, ludhi, nati, western dance etc. The winning teams were given prizes.

On the second day, the third session of the conference focused on panel discussion on IPR, research funding and Jan Aushadhi scheme. This session was chaired by Prof. V. K. Kapoor and Prof. Anil Kumar, UIPS, Punjab University, Chandigarh. Mr. Rahul Taneja, Scientist, DST, Haryana elaborated on the Role of IPRs in Pharmaceutical Research. Dr. M.S. Manna, Director (Administration Bureau), AICTE, New Delhi detailed the Research funding Opportunities from AICTE to Pharmaceutical Institutions & Pharmacy scientists. Officials of BPPI explained the Initiatives of Prime Minister Jan Aushadhi Scheme: Role of Pharmacist.

The fourth session of the conference focused on Panel Discussion: B.Pharm, M.Pharm Curriculum: Implementation & Challenges. This session was chaired by Dr. MD Karvekar – Chairman, UG Curriculum Committee, PCI, New Delhi. Prof. Ramesh K. Goyal, DPSRU, New Delhi; Dr. Shailendra Saraf, Chairman, PG Curriculum Committee, PCI, New Delhi, Prof T. R. Bhardwaj; Dean, Baddi University of Emerging Sciences & Technology,Baddi; Prof. SS. Sharma, Professor, NIPER, Mohal; Dr. Rajesh Goel, Member, Curriculum Committee, PCI, New Delhi; Dr. Harish Dureja, Professor, MD University Rohtak and Dr. Monica Gulati, Registrar, Lovely Professional University, New Delhi participated in the Panel Discussion.

The conference was attended by more than 1200 delegates and teachers from 35 colleges in Punjab, Haryana, Himachal, Chandigarh & Rajasthan. The valedictory function address by Prof. Ramesh K. Goyal-DPSRU, New Delhi andDr. MD Karvekar, Krupanidhi College of Pharmacy, Hubli, Banglore. Award for Poster & Oral Presentation were given. Vote of Thanks was given by Dr. S. L. Harikumar, Dean, USPS-RBU, Mohali.

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Society of Pharmaceutical Education & Research [SPER] has successfully organized its 6th Annual International Conference & Exhibition [SPER 2017] at Jaipur National University, Jaipur [Rajasthan] India on March 3-4, 2017.

SPER international conference was inaugurated on March 3, 2017 by Dr. Ashok Lahoti, Mayor, Jaipur Nagar Nigam, Jaipur and presided by Dr. Dinesh Jaiswal, VP Pharmaceutical Operations-Achlis Group, New

York, USA. The guest of honors for the conference were Prof. (Dr.) H. N. Verma, Vice Chancellor, JNU, Jaipur, Prof. (Dr.) S. H. Ansari, President, SPER, Mr. P. K. Gupta, Chairman, Belco Pharma, Bahadurgarh, Dr. Upendra Nagaich, Secretary, SPER & Research Coordinator, Amity Institute of Pharmacy, Amity University, Noida, Dr. Manoj K. Tripathi, Ex-Drugs Controller, Govt. of Rajasthan, Mr. Tarsem Jain, Editor, Pharma Pramarsh, Rohtak & Prof. (Dr.) B. Shrivastava, Prof. & Director, School of Pharmaceutical Sciences, JNU, Jaipur. The abstract book was released by chief guest and other dignitaries.

Dr. Ashok Lahoti shared his thoughts about the role and importance of pharmacists in the society and further involvement in upgrading the status of pharmacists in the country.

Dr. Upendra Nagaich, Convener, SPER 6th Annual International Conference & Exhibition [SPER 2017] presented the annual report of SPER and shared in detail about SPER and various activities carried out by the society across the country throughout the year. He shared about the recent SPER office bearers' elections which was held in the month of September 2016 and constitution of various state branches of SPER at national level.

He also shared about constitution of SPER Women's' form and SPER Students form for bringing the women candidate and young buddies in main stream and promoting the activities at grassroots level.

Moreover, he also shared the information regarding various privileges, grants and scholarships given to the students every year from SPER and about various awards given to the eminent persons and SPER life members every year i.e., Mrs. Sudha Nagaich Memorial Award, SPER Fellowship Award, SPER Eminent Teacher Award, Principal of the year, Young Scientist, Innovative Researcher, Young Teacher, Young Talent, Best Student for UG, PG, Ph.D. Scholar and SPER Women Forum awards.

Dr. Upendra Nagaich extended his heartfelt thanks to IFTM University and specially Mr. Rajiv Kothiwal, Honourable Chancellor, IFTM University; Moradabad & Prof. (Dr.) R. M. Dubey, worthy Vice-Chancellor, IFTM University, Moradabad for their consistent support throughout the journey of SPER.

Dr. Nagaich extended his deep sense of gratitude towards Mr. P. K. Gupta for sharing his valuable time and kind support for organizing this conference.

The conference was in collaboration with Jaipur National University, Jaipur and Journal of Advanced Pharmaceutical Technology & Research (JAPTR) [The official Research Publication of SPER], along with IFTM University, Moradabad [Uttar Pradesh] as Knowledge Partner, SPER Publications and Solutions Pvt. Ltd. as Publication Partner and supported by Dolphine, Mumbai, HPMA, Haryana, Pharma Pramarsh, Rohtak and SPER Times.

Dr. Upendra Nagaich also highlighted the progress of Journal of Advanced Pharmaceutical Technology & Research [JAPTR]. The journal is indexed with Emerging Source Citation Index [ESCI], Web of Science [Thomson Reuters], CAB Abstracts, Caspur, Chemical Abstracts, CNKI (China National Knowledge Infrastructure), DOAJ, EBSCO Publishing's Electronic Databases, Excerpta Medica / EMBASE, Expanded Academic ASAP, Genamics JournalSeek, Global Health, Google Scholar, Health & Wellness Research Center, Health Reference Center Academic, Index Copernicus, Indian Science Abstracts, National Science Library, OpenJGate, PrimoCentral, ProQuest, PubMed, Pubmed Central, Scimago Journal Ranking, SCOLOAR, SCOPUS, SIIC databases, Summon by Serial Solutions and Ulrich's International Periodical Directory.

Dr. Nagaich has discussed in detail regarding the various privileges being extended for the life members of Society of Pharmaceutical Education & Research [SPER] in the article processing charges (APC) for publication in Journal of Advanced Pharmaceutical Technology & Research [JAPTR].

Overwhelming response was received for the conference and more than 650 delegates has participated in the conference across the country. More than 220 participants have presented posters of their research work in different tracks. All posters were judged by learned judges invited from various academic organizations and Pharmaceutical Industries.

The various scientific lectures were delivered by eminent personalities from academics as well as industry. The key speakers for this conference were Dr. Dinesh Jaiswal, VP, Pharmaceutical Operations- Achlis Group, New York, USA, Dr. Pradeep Visen, Risk Factor Modification Centre, St. Michael's Hospital, University of Toronto, Canada, Dr. Praveen Tyle, Executive Vice President, Research and Development, Lexicon Pharmaceuticals, Texas, USA, Prof. (Dr.) S. H. Ansari, Jamia Hamdard, New Delhi, India, Mr. Rajesh Thalapparambath, Sr. Pharmacist- Inpatient Medication Management, Johns Hopkins Aramco Healthcare, Dhahran, Saudi Arabia, Dr. Neeraj Nagaich, Department of Gastroenterology, Fortis Escorts Hospital, Jaipur, India etc. This two days international conference was organized with a key intention to focus on continuing professional development in pharmacy profession concerning about education, essential leadership knowledge, skills, and attributes to advance practice. The principles relating to management of medication use are needed to be outlined so that evidence based medicine and eventual clinical monitoring can be put into practice. In a line with present scenario, the role of self-medication in healthcare system

is necessitated to be addressed and to safeguard the ethics of pharmacy profession.

The conference offered the unique platform for interaction with the eminent academicians, research persons, and industry leaders. It provided an open forum for the professionals of pharmaceutical research and academician to enrich their knowledge in the field of pharmaceutical education & research. The first day concluded with the cultural events performed by the young students of Jaipur National University, Jaipur.

The second day of the conference commenced with the scientific lectures of Dr. Pradeep Visen, University of Toronto, Canada, Mr. Rajesh Thalapparambath, Sr. Pharmacist- Inpatient Medication Management, Johns Hopkins Aramco Healthcare, Dhahran, Saudi Arabia, Dr. Neeraj Nagaich, Department of Gastroenterology, Fortis Escorts Hospital, Jaipur, India etc.

The valedictory function was inaugurated by Dr. Alok Khunteta, Registrar, Rajasthan Pharmacy Council, Jaipur, Dr. Upendra Nagaich, Secretary, Society of Pharmaceutical Education & Research [SPER], Prof. (Dr.) B. Shrivastava, Director, Jaipur National University Jaipur. During the conference, Dr. Dinesh Jaiwal, VP Pharmaceutical Operations-Achlis Group, New York, USA was honored with 'Mrs. Sudha Nagaich Memorial Award' for his immerse contributions towards the upliftment of pharmacy profession.

SPER Principal of the year Award were conferred upon Prof. (Dr.) M. S. Ashawat, Prof. & Principal, Laureate Institute of Pharmacy, Kangra & Prof. (Dr.) J. S. Patil, Prof. & Principal, VT's Shivajirao S. Jondhle College of Pharmacy, Thane for their outstanding contribution towards uplifting the standards of pharmaceutical education.

SPER Young Scientist Award was conferred upon Dr. Sai Sailesh Kumar, Little Flower Inst. of Medical Sci. & Res., Angamaly.

SPER Innovative Researcher Award was conferred upon Dr. Amit Mishra, Indian Institute of Technology, Jodhpur.

SPER Young Teacher Award was conferred upon Mohd. Rageeb Mohd. Usman, Smt. S. S. Patil College of Pharmacy, Chopda.

SPER Young Talent Award was conferred upon Dr. Ramandeep Singh, Himachal Institute of Pharmacy, Paonta Sahib.

SPER Best Student Awards (Ph.D., PG, and UG) were conferred upon Ms. Swati Chauhan, Amity Institute of Pharmacy, Amity University, Noida, Mr. Inder Kumar, Laureate Institute of Pharmacy, Kangra and Ms. Tanishka Pruthi, MDU, Rohtak respectively.

SPER Women Forum-Innovative Researcher Award was conferred upon Ms. Patil Minal Shriram, DCS's A. R. A. College of Pharmacy, Nagaon, Dhule, SPER Women Forum-Young Scientist Award was conferred upon Ms. Pooja Mittal, IIT-BHU, Varanasi and SPER Women Forum-Best Student Award was conferred upon Ms. Dipima Chaudhary, Laureate Institute of Pharmacy, Kangra.

SPER Best State Branch award was conferred upon Uttar Pradesh State Branch for their continuous involvement and development of SPER in the state.

To encourage and motivate the students 05 Best Poster Presentation Awards were given in each discipline by Dr. Alok Khunteta, Dr. Upendra Nagaich and Prof. (Dr.) B. Shrivastava. Dr. Pankaj Sharma, Co-Chairman-Local Organizing Committee of the conference presented the vote of thanks.

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## Ph.D AWARDEES

**Sumathi Arumugam**, working as an Assistant Professor, Department of Pharmaceutics, **Al Shifa College of Pharmacy,** Malappuram, Kerala has been awarded the degree of Doctor of Philosophy (Ph.D) in Pharmacy by The Tamilnadu Dr. M.G.R. Medical University, Chennai on 4th May, 2017 for her research work entitled **"Study of Immunomodulators from various Plant Species"**. The research work was carried out under the guidance of Dr. R. Senthamarai, Principal & Professor, Periyar College of Pharmaceutical Sciences, Tiruchirappalli, Tamilnadu. Dr. A. Sumathi has more than 7 years of teaching & research experience. She has 13 published research and review articles in various indexed, peer-reviewed national and international journals. She sincerely acknowledges to her Family, Guide, Well-wishers and Colleagues for their kind support, motivation and encouragement during the course of research work.

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**Dr. Pravinkumar N. Sable,** working as Assistant Professor, Department of Pharmaceutical Chemistry, **Modern College of Pharmacy,** Yamunanagar, Nigdi, Pune has been awarded the Degree of Doctor of Philosophy (Ph.D) Pharmacy in 27th convocation of Birla Institute of Technology, Mesra, Ranchi on 24 March 2017 for his research

work entitled "**Synthesis and Study of Some Novel Heterocycles with the Diketo Moiety as Possible Antimicrobial Agents.**" The research work was carried out under the guidance of Dr. Swastika Ganguly Professor, Department of Pharmaceutical Sciences and Technology, Birla Institute of Technology, Mesra, Ranchi . Dr. Pravinkumar N. Sable has more than 10 year of research & teaching experience. He has almost 11 publications with high impact factor journals and 10 scientific paper presentations in Seminars/Conferences. He has successfully carried out 3 Research Projects sponsored by UGC and BCUD University of Pune, Pune as a Principal Investigator. He is the life member of Association of Pharmaceutical Teachers of India (APTI). He has guided 15 M. Pharmacy students for their project work. He is sincerely acknowledges to Family, Guide, the Management, Principal, Teaching and Nonteaching Staff Members of Modern College of Pharmacy, Yamunanagar, Nigdi, Pune for their help, encouragement and co-operation during course of research work.

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**Dr D. Srinivasa Sastry** working as Associate Professor, Department of Pharmaceutics, **Aditya College of Pharmacy,** Surampalem, Andhra Pradesh, has been awarded Ph.D in Pharmacy in March 2017, from Nitte University, Mangalore, for his research work entitled "**An approach for design and Development of Orodispersible tablets of Antiulcer agents**". The research work was carried out under the guidance of Dr R Narayana charyulu, Vice Principal, NGSM Institute of Pharmaceutical Sciences, Mangalore Karnataka. Dr D. Srinivasa Sastry has more than 6 years of research and teaching experience. He has 12 publications with high impact factor journals. He is life member of APTI. He sincerely acknowledges his family, guide, Principal, Management, teaching and non teaching staff members of both Aditya College of Pharmacy Surampalem, Andhra Pradesh and NGSM Institute of Pharmaceutical Sciences Mangalore and for their help, encouragement and cooperation during course of research work.

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**Dr. Palaksha M.N.,** Associate Professor, HOD of Pharmacology Department, **Aditya College of Pharmacy**, Aditya Nagar, Surampalem, East Godavari Dist., Andhra Pradesh., was awarded degree of Doctor of Philosophy (Ph.D) on 12th May 2017 in Pharmacy by Jawaharlal Nehru Technological University, Kakinada, Andhra Pradesh State, for his thesis entitled "**Pharmacological Investigations on Selected Herbal Drugs (folkloric) for Antioxidant, Diuretic, Antiurolithiatic, Anticancer, Antibacterial and Anthelmintic Activities**" the research work was carried out under the supervision of Prof. Dr. K. RAVISHANKAR, M.Pharm, Ph.D, Principal & Director of Aditya Group of Pharmacy Colleges, Surampalem, East Godavari Dist., Andhra Pradesh. He has published 28 research papers in various national and international journals and has published a research book. He has presented several papers in national and international conferences. He acknowledges Sri N Sesha Reddy, Chairman and Sri N.Satish Reddy, Vice Chairman of Aditya Group of Educational Institutions, for providing their constant support during the research work. He sincerely acknowledges his family, guide, co-guide and other teaching and non-teaching staff of Aditya College of Pharmacy, for their help and co-operation during the course of research work.

He is a life member of APTI and registered pharmacist in Karnataka State Pharmacy Council.

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**Mrs. S Allimalarkodi**, working as an Asst Professor, Department of Pharmaceutics, **The Erode College of Pharmacy**, Veppampalayam, Erode has been awarded the degree of Doctor of Philosophy (Ph.D) by The Tamilnadu Dr. M.G.R Medical university, Chennai, Tamilnadu on 14th February 2017. Her research work entitled "**Design, Development and Optimization of Biotechnologically Derived Products as Liposphere by Using Suitable Colloidal Carriers**" was carried out under the guidance of Dr. V. Ganesan, Principal and Head, Department of Pharmaceutics, The Erode College of Pharmacy, Erode, Tamilnadu. Mrs. S.Allimalarkodi is having more than 14 years of teaching and research experience. She has published many research papers and review articles in national and international journals. She has attended many national and international conferences, seminars and workshops. She is a life member of Association of Pharmacy Teachers of India (AP/LM164). To her credit she has been guided for 8 M. Pharm students. She deeply expresses her gratitude towards her research guide cum Principal, staff members, colleagues and friends and management for their motivation support and cooperation.

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**Dr. Arshad Bashir Khan,** working as a Professor, **Krupanidhi College of Pharmacy**, Bengaluru, Karnataka, has been awarded the degree of Doctor of Philosophy (Ph.D) in Pharmaceutics under Pharmacy faculty at the convocation held by Rajiv Gandhi University of Health Sciences, Karnataka on April 6, 2017 for his research work entitled **"Design and Evaluation of Novel Topical Intravaginal Formulations of Microbicidal Agent for Prophylaxis of HIV and Other Venereal Diseases".** He did his Ph.D from Krupanidhi College of Pharmacy under the guidance of Dr. R. S. Thakur. Dr. Arshad has 13 years of teaching experience including research. He has published 20 research and review articles in various peer-reviewed and indexed international and national journals. He was also awarded a research grant of Rs.14,20,000 (Rupees Fourteen lakhs twenty thousand only) as a co-investigator under RPS from AICTE in the year February, 2012. He has guided 22 M.Pharm students. He sincerely acknowledges the help and support of his parents, brother and sister, guide, Principal, teaching and non-teaching staff and the management of Krupanidhi College of Pharmacy, Bengaluru.

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**Ms. Bina Gidwani**, working as Assistant Professor in **Shri Rawatpura Sarkar Institute of Pharmacy,** Kumhari, Durg (C.G.) has been awarded the degree of Doctor of Philosophy (Ph. D) in Pharmacy by University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) on 10th August 2016 for her research work entitled **"Preparation and Characterization of cyclodextrin-based nanocarriers for delivery of anticancer drugs Bendamustine and Altretamine."** The research work was carried out under the guidance of Dr. Amber Vyas, Assistant Professor -University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) She has eight years of teaching experience and presented several papers in National and International Conferences and seminars. She has almost 35 scientific publications to her credit. She is a life member of Association of Pharmacy Teachers of India. She is heartly thankful and acknowledges the Director, her supervisor, teaching faculties, well-wishers and colleagues of University Institute of Pharmacy, Pt. R. S. S.U, Raipur (C.G.) for their motivation, kind support and cooperation. The Director (Dr.Abdul Sattar), Principal (Dr. Mrs. Pranita Kashyap), Vice-Principal (Dr. Chanchal Deep Kaur) and management of Shri Rawatpura Sarkar Institute congratulated her for the achievement.

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**Dr. Biman Kumar Panigrahi,** Associate professor, Department of Pharmacology, **Seemanta Institute of Pharmaceutical Sciences**, Jharpokharia, Odisha was awarded Ph.D on May 2017 in Pharmacy by The Utkal University, Vani Vihar, Bhubaneswar, Odisha. He has carried out his research work entitled," **Phytochemical investigation and antidiabetic activity study of some indigenous medicinal plants**" under the guidance of Dr.S.K.Sahu, Reader and Head, UDPS,Vani Vihar, and Dr.S.K.Mishra, UDPS,Vani Vihar, Utkal University, Bhubaneswar, Odisha. He has published his research paper in various journals and International journals. Dr. Biman has 16 years of teaching experience of Pharmacology, Anatomy, Physiology & Pathophysiology. He has published several research papers in international & national journals, he has attended & presented research work in various conferences. Dr. Biman is life member of APTI, IPA, IPGA, IHPA & registered Pharmacist under State Pharmacy Council, Odisha, India.

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**Dr. Debjit Bhowmik** currently working as Associate Professor, in **Himachal Institute of Pharmacy Education and Research,** Nadaun, Himachal Pradesh. He has completed his PhD. (Pharmaceutical Sciences) from KAHE University, Coimbatore , Tamil Nadu. He is also a life time member of both Association of Pharmaceutical teachers of India Bangalore, membership no. (UP-LM 262) and Indian Pharmacy Graduates Association, New Delhi, membership (LM-3669). He has Associate Editor and Reviewer of Various International and National Journal. He has almost 10 years of teaching, research and industrial experience and guided 15 students of M.Pharm for their dissertation work. Dr. Debjit Bhowmik published research and review articles in various indexed, peer-reviewed national and international journals with high Impact factor. He has published more than 65 research papers in various indexed, peer-reviewed national and international journals. He has attended and

presented several papers in national and international seminars and conferences. His research areas include herbal drug research, Advance drug delivery system and bioavailability enhancement.

He Served as Coordinator science camp under INSPIRE Internship scheme sponsored by Department of Science and Technology, Government of India. He worked as Organizing secretary National Conference Indian Council Of Medical Research (ICMR) and Science And Engineering Research Board (SERB) Department of Science and Technology, Government of India.

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**Mr. Dighe Santosh Bhausaheb**, working as Head, Department of Pharmacology, **Pravara Rural Education Society's, Pravara Rural College of Pharmacy**, Pravaranagar, Maharashtra has been awarded the degree of Doctor of Philosophy (Ph.D.) in Pharmacy by Jawaharlal Nehru Technological University, Hyderabad-500085, Telangana, India, on 03 June, 2017 for his research work entitled **"Studies on different pharmacological activities of Oxalis corniculata Linn.".** The research work was carried out under the guidance of Dr. Sagar B. Wankhede, Principal, JSPM College of Pharmacy, Wagholi, Pune and Co-guidance of Dr. B. S. Kuchekar, Principal MAEER's Maharashtra Institute of Pharmacy, Pune.

Dr. Dighe Santosh has more than 09 years of teaching and Research experience. He has published 35 research and review articles in various indexed, peer-reviewed national and international journals. He has presented various papers in national and international seminars & conferences He is life member of Association of Pharmaceutical Teachers of India (APTI), Indian Pharmaceutical Association (IPA). Dr. Dighe S. B. serves as a reviewer of reputed scientific journal. He sincerely acknowledges to Family, Guide, faculty of Department of Pharmaceutical Sciences, JNTU the Management, Principal, teaching and nonteaching staff members of Pravara Rural College of Pharmacy, Pravaranagar, Maharashtra, for their help, encouragement and co-operation during course of research work.

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**Mr. Anil Tukaram Pawar**, working as Assistant Professor, Department of Pharmacology, **MAEER's Maharashtra Institute of Pharmacy,** Pune, Maharashtra, has been awarded the degree of Doctor of Philosophy (Ph.D) in Pharmacy (Pharmacology) by PRIST University, Thanjavur, Tamilnadu on 26th March 2017, for his research work entitled "**Evaluation of antiurolithiatic activity of Indian medicinal plants in laboratory animals**". The research work was carried out under the guidance of Prof. Dr. Niraj S. Vyawahare, Principal, Dr. D. Y. Patil college of Pharmacy, Akurdi, Pune, Maharashtra. Dr. A. T. Pawar has more than 7 years of teaching experience and has been approved as a PG Teacher by Savitribai Phule Pune University, Pune. He has 15 research papers and 2 books to his credit. He is a life member of APTI, IPA, IPS, SPER and IASTAM. He sincerely acknowledge to family, Guide, the Management, Principal, teaching and nonteaching staff members of Maharashtra Institute of Pharmacy, for their help, encouragement and co-operation during course of research work.

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**Mr. Chinmay D. Deshmukh,** serving as Assistant Professor, Department of Pharmacology, **MAEER's Maharashtra Institute of Pharmacy**, Pune, Maharashtra has been awarded degree of Doctor of Philosophy (Ph.D), by Pacific Academy of Higher Education and Research University (PAHER), Udaipur, Rajasthan on 09 March, 2017 for his research work entitled **"Antidiabetic and Antihyperlipidemic Effects of Citrullus lanatus Seeds."** This research work was carried out under the guidance of Dr. Anurekha Jain, Director, Jyoti Mahila Vidyapeeth, Jaipur, Rajasthan. Mr. Chinmay D. Deshmukh has more than 7 years of teaching experience and has 09 publications in various international journals. He has presented 02 posters in seminar/conferences. He is registered pharmacist in Maharashtra State Pharmacy Council, and life member of APTI and IPS. He is grateful to family, guide, management, Principal, teaching and non teaching staff members of MAEER's Maharashtra Institute of Pharmacy, Pune for their help, encouragement and full cooperation during course of his research work.

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**Mr. Rahul Shivaji Adnaik** working as Assistant Professor, Department of Pharmacology, **Kasegaon Education Society's Rajarambapu College of Pharmacy**, Kasegaon, Tal Walwa, Dist Sangli (MS) has been awarded the degree of Doctor of Philosophy (Ph. D.) in Pharmacy by Shivaji University, Kolhapur for his thesis entitled **"Antiamnesic And Neuroprotective Activities of Plants From Cucurbitaceace Family And Correlation With Behavioral And Biochemical Parameters"** He carried

out his research work under the guidance of Prof. Dr. Shrinivas Krishna Mohite, Vice-Principal Rajarambapu College of Pharmacy, Kasegaon. Dr. Adnaik has 10 years of teaching experience and has authored 3 Books. He has published 24 research papers in several national and international journals of repute and has attended several National and International conferences and IPC, UGC, ICMR and AICTE sponsored seminars and workshops. He is associated with scientific bodies. He is reviewer of several national and international journals. He has guided several students for their project work. He is registered pharmacist at Maharashtra State Pharmacy Council and also a life member of APTI. He sincerely acknowledges Prin R. D. Sawant Secretary, Dr. Chandrakant S Magdum Principal and all the staff members of Rajarambapu College of Pharmacy, Kasegaon.

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## KUDOS

**Dr. Bharani Sanjay Sogali**, Professor and Head, Department of Pharmaceutics, **Krupanidhi College of Pharmacy**, Bangalore, participated as panelist in a two day Formulation Development & Drug Delivery (FDD) Conclave, June 16-17 at Novotel, Hyderabad. The panel discussion was on "FDD Strategies to increase compliance in special population segments" which was held on second day of the event.

Industry eminent personalities, Mr. Seetaraju Gembali, Managing Director, GSR Pharma (moderator), Mr SR Vaidya, Director, Bliss GVS Pharma, Mr.Anwar Daud, Managing Director and Dr. Bharani Sogali came together to discuss this important issue. Dr.Sogali gave a presentation on inhalation therapy and its usefulness in paediatric and geriatric population. She also gave an overview on challenges and potential of inhalation therapy, applications of nanotechnology in inhalations to improve patient compliance. The audience also interacted with panelists and understood more about the concept and made it a very useful and informative session.

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Another accolade under the credit for, Dr. Chanchal Deep Kaur, Professor and Vice Principal Shri Rawatpura Sarkar Institute of Pharmacy, Kumhari. Under her guidance Dr. Bina Gidwani is awarded with National Post-Doctoral Fellowship by Department of Science and Technology, Science & Engineering Research Board (DST-SERB) Government of India. She will be working for two years at the Research Center Shri Rawatpura Sarkar Institute of Pharmacy, Kumhari, Durg, Chhattisgarh.

Shri Rawatpura Sarkar Maharaj Shree, Chairman of Shri Rawatpura Lok Kalyan Trust, Shri J. K. Upadhyay, Vice Chairman SRLKT, Shri S. S. Verma, Executive Director, SRI Group, Shri S.K. Sharma Director, Dr. Abdul Sattar Technical Director, Dr. Mrs. Pranita Kashyap Principal, and faculty members of SRIP- Kumhari congratulated her for success and bright future. Dr. Shailendra Saraf , Dr. Swarnlata Saraf and Dr. Amber Vyas from University Institute of Pharmacy, Pt. Ravishankar Shukla also Congratulated and gave best wishes

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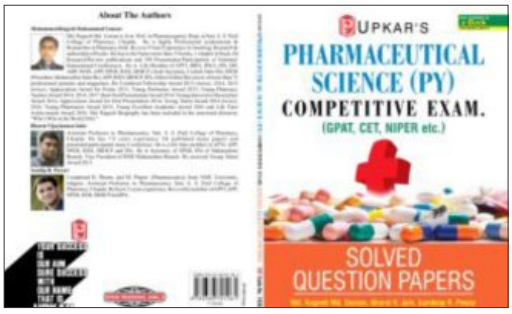


**Md. Rageeb, Bharat Jain & Sandip Pawar** written Competitive Book **"Pharmaceutical Science (PY) Competitive Exam. Solved Q. Papers"** for Bachelor of Pharmacy and Published from Upkar's Prakashan, Agra and now available.Their aim at writing this book is modest enough to produce a test pattern guide for B. Pharm. Student who are appearing for GATE, GPAT, PET examination.

Pharmacy education is continually evolving most Colleges and Schools of Pharmacy are now appearing M. Pharm. program appearing at GATE,

GPAT, PET is a must to secure admission into a good PG College. This Book Widely acceptable throughout India.

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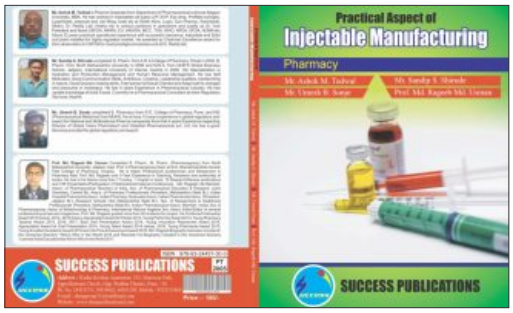


**Umesh Sonje and Md. Rageeb Md. Usman,** written **Practical Aspect of Injectable Manufacturing** Book Published by Success Publication Pvt. Ltd, Available at Google, Amazon, Flipkart, etc. This Book contains information about Injectable Manufacturing Practical Aspect it helps in Injectable machine operations with latest technology. Because of Rapid Advancement in Pharmaceutical Technology it requires the professional shall get latest information on technology. Individual reader may not get this information as this Technology may not be easily available as limited to only some of the areas Authors trying to enrich the Knowledge of readers so that professional will achieve new height of knowledge. Authors are enriching with Practical experience in Injectable Manufacturing over 30 years in Multinational firm, International regulatory and advance technologies. The purpose of this book is to bring Technology at all levels to improve the level of Injectabble Manufacturing This book helps professional to understand the Technology even not having practical exposure, will help in increase job opportunities too.

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Receiving an invitation from the Society of Packaging Sciences & Technology, Japan, **Dr. Guru Prasad Mohanta**, Professor of Pharmacy at **Annamalai University,** participated in the International Packaging Seminar 2017 held on 11th July 2017 at Tokyo. This International Seminar was held as a part of the Annual Meeting of the Society where Professor Mohanta gave a presentation on Pharmaceutical Packaging in India. The seminar focussed on pharmaceutical packaging, child resistant containers and preventing counterfeiting.

He used this opportunity to interact with pharmacy professors and pharmacy practitioners of Japan. In addition to his regular teaching and research assignments in the university, Dr. Mohanta participates as trainer or facilitator in Supply chain management. Rational use of medicines, Pharmacoeconomics, Pharmacovigilance etc. programmes in India. Dr. Mohanta is a regular columnist in Newspapers and pharma magazines. He is the recipient of best researcher award of Annamalai University (2012) and IAPST Pharmaceutical Scientist of the Year 2015 Award. He is the member of professional associations like Indian Pharmaceutical Association, Association of Pharmaceutical Teachers of India, International Society of Pharmacoeconomics and Outcome Research.

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**Indian Education Award-2017** has been organized by corporate council for leadership and awareness (CCLA), New Delhi and Incredible India foundation, New Delhi at Hotel Ashoka, Chankyapuri, New Delhi. In this programme, ADINA Group of Institutions (ADINA Institute of Pharmaceutical Sciences and ADINA Institute of Science and Technology), Sagar received best institutions Academic in MP Award 2017. Chief Guest of the programme was Mr. Goverdhan, Cabinet minister and Hi-commissioner of Republic of Mauritius.

ADINA Group received this prestigious award on basis of quality education in technical field. Group Director Dr. Sunil Jain and Chairman Rajesh Jain congratulate to all faculties of ADINA Institute of Pharmaceutical Sciences and ADINA Institute of Science and Technology for their sincere effort towards quality education. He added that ADINA group is regularly organized symposia, seminars, workshops, faculty development programme etc. Many reputed personality, academicians, scientists and educationists congratulate for this big achievement.

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Dr Shrinivas. D. Joshi, Professor and Head, Department of Pharmaceutical Chemistry, S.E.T's College of Pharmacy, Dharwad, Karnataka has received IDA Award for "Excellence in Teaching for Higher Education Award-2016" in Medical and Healthcare Education from India Didactics Association, New Delhi on 05-05-2017 at India Habitat Centre, New Delhi.

Dr. Joshi has published 115 research papers in peer reviewed National and International Journals and presented more than 63 research papers

in various National and International Conferences and Seminars. He has guided 29 students for their M. Pharm Dissertation. He has received research grants from ICMR, New Delhi, CSIR, New Delhi, BRNS, Bombay and Seed Money to Young Scientist for Research by VGST, Bangalore. He is a life member of APTI and also registered Pharmacist at Karnataka State Pharmacy Council.

He is also recipient of "APTI Young Pharmacy Teacher of the Year Award - 2015" at 20th Annual National Convention of Association of Pharmaceutical Teachers of India held at Indore, Madhya Pradesh on 9th October 2015, 'Pharmacy Teacher of the Year Award 2015" from Association of Pharmaceutical Teachers of India (Karnataka Branch) on 28th March 2015 at BLDEA's College of Pharmacy, Vijaypur, Karnataka, STARS Award 2014 for Teachers for 'Excellence in Academic Research' in recognition of merit in academic research and motivating young Pharmacy students by American Association of Government College of Pharmacy (Bengaluru) Alumni, New York, USA on 17th December 2014 at Bangalore, 'Award for Excellence in Research' of 2nd Faculty Branding Awards-2014 by Education expo TV, Research and Branding Company, Noida, India on 9th August 2014 at Kolkata, 'Young Scientist Award-2013' by Science-Tech Foundation, Bangalore in association with Department of Pharmacy, University College of Technology, Osmania University, Hyderabad, Andhra Pradesh. Dr. H. V. Dambal, President, Dr V. H. Kulkarni Principal and Dr. T. M. Aminabhavi, Research Director, S.E.T's College of Pharmacy, Dharwad, Karnataka have congratulated Dr. Joshi for his achievements.

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**Chalapathi Institute of Pharmaceutical Sciences (CLPT)**, Guntur, Andhra Pradesh (A.P.) has secured **48th rank** among all pharmacy colleges of India. The ranking to all the higher educational institutions for 2017 were given by the National Institute Ranking Framework (NIRF), Ministry of Human Resource Development (HRD), Government of India and was officially released by Prakash Javadekar, Union HRD Minister on 4th April 2017. The rankings for all the universities and institutions in India were based on parameters like 'Teaching, learning & resources,' 'Research & professional practices,' 'Graduation outcomes,' 'Outreach & inclusivity,' and 'Perception'.

Elated by the rank, Y.V. Anjaneyulu, President, Chalapathi Educational Society (CES), Guntur; and Y. Sujith Kumar, Secretary of CES applauded Dr Rama Rao Nadendla, Principal of CLPT, for achieving such an important milestone for the institute. Expressing that CLPT since inception strived for quality education and research, Y. Sujith Kumar informed, "The institute has taken many strides from nascent stage to centre for excellence within a short span of 13 years."

Some of the important milestones achieved by the Institute include Acharya Nagarjuna University (ANU) permanent affiliation, ISO 9000:2008 certification, approval as research centre by Krishna University & ANU, UGC 2(f) & 12B recognition [NAAC accreditation with 'A' grade in 2015], Department of Scientific & Industrial Research recognition in 2015, MoU with University of Maryland Eastern Shore (UMES), USA (2016), autonomous status (2016) and now the 48th rank by NIRF.

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Following the invitation and complete financial support from the mci groups of Switzeland, **Dr. S. Parimalakrishnan,** Assistant Professor, Department of Pharmacy, Annamalai University, Annamalai Nagar, has presented his one of the research abstracts in the annual "4th International Conference on Prevention and Infection Control (ICPIC)" Geneva, Switzerland," organized at Centre International of Conferences Geneva, Geneva, Switzerland, between 20th and 23rd June 2017. The titles of his papers are: "Burden of Nosocomial Infections, Antimicrobial Use and Antimicrobial Drug Resistance in Bacteria Isolates: An Indian Study". The papers were coauthored by Sundar VD, Anton Smith A, Sudhir Singh Gangwar and Yatindra Kumar. He had the opportunity to explore collaborative research on prevention and infection control especially on antibiotic resistance and usage of use antibiotics with other eminent researchers.

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## Appeal to State Health Ministers to Appoint Qualified Pharmacists in Drug Store Management in Each Hospital

There is tragic news about death of 17 patients at Indore's MY hospital due to shortage of oxygen supply on 22 June'2017. Last year death of 4 patients due to exchange in pipeline during refilling of Oxygen gas with anesthesia gas line in one hospital, similarly there are several cases of medication error taking life of patients including bad storage of medicines in hospital drug store causing loss of potency of drugs / degradation of drugs into toxic compound and expiry of drugs in hospital due to non utilization of drugs in hospital .The above unfortunate instances are occurring continuously but are suppressed in the name of enquiry .On analyzing the situation, it is always revealed that the Drug store/ drug

purchase was in the hands of Non Pharmacist. Hence the absence of qualified personnel for particular job is the main reason. Everywhere proper qualified person are appointed to do the job in right manner, but it is unfortunate that still non pharmacist are engaged in Hospital for drug related matters. Whereas pharmacy education was started in 1932 at BHU and 'Pharmacy Department ' is being neglected in many hospitals.

Medicines are highly potent and special items which requires special skill to handle since its proper use saves life and cure a patient but on wrong use, wrong storage condition, wrong handling, wrong dilution, wrong dose, wrong administration and wrong dispensing may take life of patient.

'Quality Assurance of drugs in Hospital' ensures handling and all related aspects of drugs in a hospital with Zero defect. Hospital Pharmacy is defined as the department of a hospital covering distribution (dispensing-indoor & outdoor), procurement and inventory control of drugs, medical devices and surgical items, manufacture of drugs, quality control of drugs, pharmacy services, drug information centre, pharmacovigilance, central sterilization, nuclear pharmacy, clinical pharmacy etc. under the supervision of legally qualified & competent pharmacist. Now guidelines of GPP (Good Pharmacy Practices) has also been incorporated for carried out these activities in hospital. Now the pharmacy education is much more advanced and for performing these activities,well qualified pharmacy personnel having D.Pharm, B.Pharm, M.Pharm, Ph.D in Pharmacy and Pharm.D. degree holders are available.

Hathi Committee 1975, Mysore Committee NHRC 1999 and several other committee also recommended to appoint qualified B.Pharm/M.Phram as Chief Pharmacist with status of dept head in Pharmacy for drug related matters. Hence when the qualified Pharmacists are available in our country then their services should be utilized in the interest of patients .

In view of above an appeal is made to Honorable Health Minister of each state to kindly appoint Qualified Pharmacists in Drug Store Management in each Hospital and also to set up Hospital Pharmacy in each hospital as per recommendation of NHRC and Hathi Committee Report by utilising trained manpower 'Qualified Pharmacist' meant for it for safeguarding the health of common masses of our country .

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# COLLECTOR'S ALBUM

## Gerty Theresa Cori

( August 15, 1896 – October 26, 1957)

Gerty Theresa Cori was a Jewish Czech- American biochemist who became the third woman to win a Nobel Prize in science in 1947 for the discovery of the mechanism by which glycogen—a derivative of glucose—is broken down in muscle tissue into lactic acid and then resynthesized in the body and stored as a source of energy.

Contributed by
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# en things you should certainly NOT DO for Quality Publications

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**Abstract**

Publish or perish? If you screw up, it might be publish and perish. Poor articles, even a single one, can ruin a scientist's career. As the old saying goes, "you only get one chance to make a first impression". If you submit a truly terrible article, it might be rejected by the editors or reviewers, in which case the damage will be significant but limited in space (although not necessarily in time). The worst thing that can happen, however, is that your poor article slips through the review process. In that case, when the article is published, it will be digitally archived and will remain visible for the whole world to see for as long as electronic records exist.

**Introduction:**

At a time when publication pressure and the quantity of publications are increasing, but the average quality of publications seems to be decreasing, guidance for early career researchers on how to write journaL articles is increasingly relevant. Several best practice guidelines and rules have been published before. This article takes a different approach, by highlighting 10 things you should certainly NOT do. If that doesn't deter you and you are still focused on publishing a bad manuscript, just follow one or more of the tips below.

- Refuse to read the previous literature published in your field
- Take the lazy route and plagiarize
- Omit key article components
- Disrespect previous publications
- Overestimate your contribution
- Excel in ambiguity and inconsistency
- Apply incorrect referencing of statements
- Prefer subjective over objective statements
- Give little care to grammar, spelling, figures and tables
- Ignore editor and reviewer comments

**1. Refuse to read the previous literature published in your field**

Literature study is the essential starting point of any worthy research activity, and should form the solid basis of every publication. Nevertheless, many early career researchers skip that stage and end up repeating earlier work, without realizing it has been done before. Unless the previous studies were incomplete – which they will not know because they did not study them – this constitutes the perfect waste of time and resources. Publication pressure is not a valid excuse for an incomplete literature review. Before considering their own research project, authors should first collect sources, read, study and reflect on them. When they have conducted their own project, they should write it down- carefully framed in context – and only then, after all of this, should they submit it for possible publication. This is a process taking months, often years. Some argue that it is impossible to read everything that has been published. Not if you narrow it down to your specific field of study and not if you discriminate based on reading of titles and abstracts only. That is why abstracts are written – to help save you time.

**2. Take the lazy route and plagiarize**

As publication pressure builds and the deadline for your journal article is drawing near, why not take the easy road? It does involve ignoring tip one as you'll have to actually read some articles, but the advantage is you might find something you like. And if you really like it, why not copy it? Simply copy and paste one or a group of sentences without adding the proper quotation marks and citations to the original work. Or maybe copy the results themselves, or, why not the entire article? Probably nobody will notice with tens of thousands of articles published every year, right? Think again. Everyone doing decent literature review, which will be the vast majority of researchers in your field, will know as soon as your article is published. **Plagiarism is a serious breach of publishing ethics and in some cases may also be copyright infringement.** Most academic publishers have installed very elaborate procedures to detect plagiarism, such as Crossref Similarity Check, and there can be stringent repercussions. Elsevier, for example, will keep the plagiarized article

online, but stamp on every page "Retracted" in big red letters, including an official plagiarism message. Plagiarism, no matter how small, and no matter how old the documents being plagiarized, is a very effective route to academic self-destruction.

**3. Omit key article components**

Why should this article be published? What new knowledge does it bring to the academic community? Is the methodology solid? Are the results reliable? Are the conclusions justified? These are questions that editors and reviewers need your article to answer in a specific and logical order:

- Summary of the state of the art
- Identification of knowledge gap
- Specification of novelty/objectives/scope of the present research work
- Applied research methodology
- Obtained results
- Conclusions

If you want to create a poor article, just omit any of these. In particular, leave out a detailed description of research methodology so that no-one else can reproduce your work. Even better, if you want to give readers a major headache, try presenting some or all of these key components in a different order. There are very good reasons why research articles have followed the sequence outlined above for decades, so you might want to conform to this approach.

**4. Disrespect previous publications**

Respect is of the utmost importance in scientific research and academic publishing. It is highly unlikely that you are the first on planet Earth to work even in the tiny subfield that you proudly call your area of expertise. Generally, much research work has been done before, carefully reported in high-quality journal articles, conference articles and reports. You can disrespect this work in different ways: perform a too limited literature review where you ignore part or all of previous publications, attribute previous work to the wrong authors, provide dismissive statements on others' publications, etc. You can also show disrespect by overestimating the importance or novelty of your own contribution (see next tip). It is worth remembering though that the most likely reviewers for your article are precisely the authors of previous publications on the same or similar topic. Disrespecting or even offending them might not increase their appreciation of your writing. Incomplete reference lists are also counterproductive. Some authors think that citing the work of others detracts from the novelty of their own contribution. The opposite is true. Correct referencing is proof that the author is aware of relevant previous work and is actually capable of defining a truly novel contribution.

**5. Overestimate your contribution**

Good ingredients for a truly terrible article are dismissive statements about previous work done by others, incorrect and unjustified selfcongratulations, lack of critical self-reflection – in short: lack of modesty. Your own work is much better, more thorough and your conclusions more widely applicable than previous work by others, right? Think again. Generally, it is much easier to identify deficiencies in others' work than in your own. This does not mean that your work is better; it just means that you need to critically self-reflect on the deficiencies of your own work, and correctly report these in the article. It also means that you need coauthors and/or reviewers to point out the deficiencies that you didn't spot. And you should be grateful for that. After all, your publication, no matter the research area or topic, is at best a very small link in the long chain of incremental knowledge advancement in a tiny subfield of science.

**6. Excel in ambiguity and inconsistency**

Try to make the interested reader clueless about what you are communicating by introducing ambiguity in your sentences and words. A good example in computational fluid dynamics research is the use of the word model. If you do not clearly define it prior to its use, it will utterly confuse readers because it can mean almost anything. Another effective approach is inconsistency in terminology - use different terms for the same thing, for example, building, construction, obstacle and bluff body for one and the same study object. Yes, in high school you were probably taught to avoid repeating the same words, and to use comparisons and metaphors, etc. Forget that. A scientific article is not a novel. Reader interpretation is not welcomed and means the writer has failed. Readers cannot read your mind; they can only read your article.

**7. Apply incorrect referencing of statements**

Unless explicitly stated otherwise (e.g. in stating a research hypothesis), every statement in a scientific article should be immediately backed up by a suitable reference (to previous work by others or yourself) or by evidence reported in your article. Example: "It was shown that the deviation between this type of numerical simulation and corresponding measurements was consistently below 10% (Authors 2016)". Without adding a reference at the end of this sentence, you suggest that this statement results from your research reported in the same article. If this is not the case, you need to add the reference. Adding references where not needed and – even worse – not adding references where needed is

bound to lead to confusion and misinterpretation of your statements.

**8. Prefer subjective over objective statements**

Statements in a scientific article are intended to communicate knowledge and information. Good communication demands unambiguity, consistency (tip six) and objectivity. However, you might prefer subjective statements expressing personal biases, emotional involvement etc. If you personally find that the 20% deviation between results from your new experiment and those of a previous experiment is satisfactory, you can transfer that happy feeling to your readers, by replacing "the deviation is 20%" with "a very good agreement was obtained". Irrespective of the adjective, providing this type of subjective statement is not only imprecise and inappropriate but also creates a straight path to disagreement with reviewers and readers.

**9. Give little care to grammar, spelling, figures and tables**

So, the research is complete and now you need to write it down and create figures. You've already put in so much hard work, why spend time focusing on the correct use of grammar and spelling? Reviewers or typesetters will correct that, right? Careful figure legends, axis indications, units… the text makes clear what they are, doesn't it? No, not really. First, dumping a sloppy article in the inbox of an editor and reviewers is a strong expression of disrespect, especially for the voluntary work carried out by reviewers. Their time is also precious, and they are not your spell checkers. Second, it is generally assumed that an author who doesn't care about grammar, spelling and the like, is also not precise in his/her research work. The fastest way to lose the confidence of the editor, reviewers and readers in your work is to follow this tip.

**10. Ignore editor and reviewer comments**

Finally, with or without the above-mentioned tips, you might reach the stage where the editor and reviewers decide your article has potential and you receive feedback from them. Sometimes, these comments are explicitly labelled as mandatory. However, what you do with them is up to you. While there is nothing wrong with a solid rebuttal, you can also try to provoke the editor and/or reviewers by disrespectfully dismissing valid and important comments. Less disrespectful, but equally detrimental to the quality of your article, is to provide an extensive response to the comments in the letter to the editor and the reply to reviewers, but not include elements of this response in the text. The editor and reviewers represent your future readers and they've raised these points for a reason. You would be wise to listen to them.

**(Source: www. elsevier.com)**