Dear members

2016 is an election year. It is also the year of more celebrations and more contributions. The strength of the organisation is always its members.

As returning officer I request all members to please exercise your vote which goes a long way in electing the right persons. I am sure our highly educated wise members are waiting to elect the best office bearers. This time there is a small change in the central Vice Presidents posts. You are going to elect five Vice Presidents zone wise.

A request to all the members is that you need to update your profile in the member verification form given in the web portal www.aptiindia.org/elections2016. Please enter the information online only. Life members who have updated in the last elections should also need to update necessarily to make you eligible for voting in the ensuing elections. The last date to update is 15th April, 2016. Voting can be done from any part of the world.

The election is for Central: President-one post, Vice Presidents- five posts (zone wise). State: President-one post, Vice Presidents-two posts. Election is scheduled to be held on 8th, 9th and 10th August, 2016.

I am sure that all members will participate in all earnestness to elect the office bearers who will take APTI to greater heights.

Regards

M.S. HARISH
Returning officer,
APTI elections 2016
The conference was held at Veer Sawarkar Auditorium, Dadar, Mumbai and was attended by over 300 Selected Teachers representing all the States and Union Territories of India, representing various disciplines of the teaching curriculum and courses.

Prof. Hardas, Director, Indian Pharma Guidance Academy, Madhav Nagar, Nagpur was the only selected delegates from Pharmacy discipline from Maharashtra State, for his contribution in pharmacy education, in general and in particular Slide Show on History of Indian Pharmacy. He was honored with Mahavastram, trophy, plaque, gold medal and a lakhota for his achievement in the pharmacy field. He received Global Teacher Role Model Award 2015, at the hands of Chief Guest and President respectively.

Adv. Jagdale, Founder president and coordinator of MVLA, conducted the programme. He welcomed chief guest Hon. Mataprasadji, Ex-Governor of Arunachal Pradesh Who highlighted the role of teacher in building the growth of sustainable global society. He remembered his student life activities and right directions given by his teacher.

Dr. Vijaykumar Shah, Padmashree Awardee, in his presidential address commanded the noble efforts taken by MVLA to organize and celebrate Global Teachers’ Day as per UNO and EI global guidelines. He is the president of Community Welfare Foundation, India and was a renowned Heath Advisor to various highest dignitaries (Presidents and Prime Ministers of our Country).

In his key note address Hon. Shri. Thanedar (of Belgam) now settled in USA as Author and Entrepreneur having written book on- Hee Shreenchi Ichha, which was translated in English and received a sound recognition. He is the pioneer and president of www.MarathiUSA.com and he appreciated the role played by MVLA trust. He has announced that next year conference will be held at USA with all my assistance in this noble cause.

The conference ended with group singing of various National Songs sung by participating delagates. Adv. Jagdale proposed vote of thanks and all delegates opined that the Global Teacher Conference was a grand Success.

********

Every year Shivaji University Kolhapur, organized Research presentation competition A VISH KAR. This year also university conducted such competition, in Kolhapur region and state level round is at Savitribai Phule Pune University, Pune. The state level competition Staffs and students of Bharati Vidyapeeth College of Pharmacy, Kolhapur were participated in various categories. In these competition more than 600 research students, teachers and Research scholar students were coming from each corner of Maharashtrastate for the participation.

In this state level competition M iss. Afrin A ttar, student of M . Pharm (Pharmaceutics) Bharati Vidyapeeth College of Pharmacy, Kolhapur secured First Prize in post graduate pure science category. Her presentation topic was “Design and Characterization of Lopinavir Nanocrystals for Solubility and Dissolution Enhancement”. For her achievement, contributed and Guided by Dr. Namdeo R. Jadhav and Dr. Anilkumar J. Shinde.

For her achievement, congratulated and given best wishes by Dr. H. M . Kadam (Regional Director, Bharati Vidyapeeth, Pune) and Hon. Dr. H. N. More (Principal, Bharati Vidyapeeth College of Pharmacy, Kolhapur), Dr. M . S. Bhatia (Vice-Principal), Dr. D. A. Bhagwat and all other staff members and students of the college.

********

The MVLA Trust (Manushyabal Vikas Lokseva A kadami, Trust Regd. NGO) has organized Global Teacher Conference to celebrate World Teachers’ Day, as per the UNO and UNESCO Guidelines and EI (Education International).

The conference was held at Veer Sawarkar Auditorium, Dadar, Mumbai and was attended by over 300 Selected Teachers representing all the States and Union Territories of India, representing various disciplines of the teaching curriculum and courses.

Prof. Hardas, Director, Indian Pharma Guidance Academy, Madhav Nagar, Nagpur was the only selected delegates from Pharmacy discipline from Maharashtra State, for his contribution in pharmacy education, in general and in particular Slide Show on History of Indian Pharmacy. He was honored with Mahavastram, trophy, plaque, gold medal and a lakhota for his achievement in the pharmacy field. He received Global Teacher Role Model Award 2015, at the hands of Chief Guest and President respectively.

Adv. Jagdale, Founder president and coordinator of MVLA, conducted the programme. He welcomed chief guest Hon. Mataprasadji, Ex-Governor of Arunachal Pradesh Who highlighted the role of teacher in building the growth of sustainable global society. He remembered his student life activities and right directions given by his teacher.

Dr. Vijaykumar Shah, Padmashree Awardee, in his presidential address commanded the noble efforts taken by MVLA to organize and celebrate Global Teachers’ Day as per UNO and EI global guidelines. He is the president of Community Welfare Foundation, India and was a renowned Heath Advisor to various highest dignitaries (Presidents and Prime Ministers of our Country).

In his key note address Hon. Shri. Thanedar (of Belgam) now settled in USA as Author and Entrepreneur having written book on- Hee Shreenchi Ichha, which was translated in English and received a sound recognition. He is the pioneer and president of www.MarathiUSA.com and he appreciated the role played by MVLA trust. He has announced that next year conference will be held at USA with all my assistance in this noble cause.

The conference ended with group singing of various National Songs sung by participating delagates. Adv. Jagdale proposed vote of thanks and all delegates opined that the Global Teacher Conference was a grand Success.

********

Department of Pharmacology, BLDEA’s College of Pharmacy, Vijayapura in collaboration with NSS Unit BLDEA’s COP and Rotary club of Bijapur-North, Vijayapur, visited and conducted Health awareness Camp on “M aintenance of C leanliness and H ygiene” at Siddapur village of Vijayapura and district.

NSS Volunteers, Rotary members and faculty of Dept. of Pharmacology along with principal actively involved in the camp to make it grand.
Dr. Shivanand Patil told that Dr. Babasaheb Ambedkar is the architect of reserve bank of India & Finance commission of India & also emphasized that why one of the big population country like India where democracy runs is a very good example for the world. He also told importance of constitution in economic and political life of citizen.

Dr. Shivanand Patil, Mr. Alkunte A.S., Miss Quazi Rubiya, national service scheme (NSS) co-ordinator all teaching, non teaching staff and students involved in the organization of above event.

26th November, 2015

National Service Scheme (NSS) Department of K.T. Patil College of Pharmacy, Osmanabad had celebrated 125th Birth Anniversary of Dr. Babasaheb Ambedkar as a constitution day. On this occasion chief guest of programme, Dr. Haridas Fere, Principal, Vasantrao Kale college, Dhoki tal & dist Osmanabad & chief speaker Prof. A run G ad have from Shripatrao Bhosale Junior College Osmanabad & Dr. Shivanand Patil, Principal, K.T.Patil college of pharmacy Osmanabad inaugurated the programme by paying tribute to late Dr. Babasaheb A mbedkar.

On this occasion Dr. Haridas Fere had explained the social structure of India from the Manu Granth to current secular social structure. Also he added that the role of Dr. Babasaheb A mbedkar in social reforms and making of Indian constitution on the basis of Justice, Equality & Brotherhood by giving fundamental rights during making of constitution.

Dr. Babasaheb A mbedkar made provisions of equal opportunities & rights to the females, dalits & tribes.

Prof. A run G ad have focused on casteism system of India along with early life of Dr. Babasaheb Ambedkar, his struggle for education & casteism. He also explained the literature of Dr. Babasaheb Ambedkar mainly Buddha & his dhamma, problems of rupees and also given the basic principle “Be Educated, Be Organized and Be Agitated.”

On the concluding speech of Principal, K.T. Patil College of Pharmacy, Dr. Shivanand Patil told that Dr. Babasaheb Ambedkar was the architect of reserve bank of India & Finance commission of India & also emphasized that why one of the big population country like India where democracy runs is a very good example for the world. He also told importance of constitution in economic and political life of citizen.

Dr. Shivanand Patil, Mr. Alkunte A.S., Miss Quazi Rubiya, national service scheme (NSS) co-ordinator all teaching, non teaching staff and students involved in the organization of above event.

27th November, 2015

“W hat you study that, should be implemented, our self should get exposed to circumstances and with all our skills and talent should come up and do something best to the community ” by Dr. Ramakrishna Rao, District Officer, Mangalore said while addressing inaugural function Science Fest-2015 held on 27th November 2015 at Srinivas College of Pharmacy, Valachil by lighting the lamp.

Sri CA A. Raghavendra Rao, President, A. Shama Rao Foundation in his presidential remarks called upon the students to make the best use of their stay in college campus and appreciated their participation.

Guest of honour, Dr. Vijayan N.K., Karippal, Principal, Expert Pre-University College, Valachil, Mangalore inaugurated the Pharma Vision 2015 (Science Exhibition) and addressed the students by recalling the words of Dr. A. P.J. Abdul Kalam “your dream should not allow you to sleep till you reach the goal”.

Dr. A.R. Shabaraya, Principal and Director, Srinivas College of Pharmacy, welcomed and introduced the guests and advised the students to contribute their might to the profession and highlighted the objectives of Science Fest-2015.

Mrs. Padmavathi P Prabhu and Mrs. Bhagyashree anchored the program. Dr. EVS Subrahmanyam, coordinator, proposed vote of thanks. About 400 PU Science students from various PU colleges situated in Mangalore, Udupi and Kasargod Districts attended the programme.
“Winning and losing is a part of life one has to accept it” said the Chief guest, Dr. Shrinivasa M. Mayya D, Principal, Srinivas Institute of Technology, Valachil, Mangalore while speaking at the valedictory function of the “SCIENCE FEST-2015” on 28th November 2015 organised by Srinivas College of Pharmacy, Valachil, Mangalore.

Dr. A. R. S. Shabaraya, Principal and Director Srinivas College of Pharmacy in his presidential remarks called upon the students to develop perfection, perseverance, dedication and hard work might help them to reach the goals they dream of.

Guest of honour, Mrs. Hemalatha B D, Principal, Kanachur Pre University College, Deralakatte, Mangalore, appreciated the participation of a large number of colleges and congratulated the winners of the events. Canara PU College and St. Philomena College PU College were declared overall champions & Runners respectively.

Dr. E. V. S. Subrahmanya, Professor, Srinivas College of Pharmacy welcomed the guests and participants. Mrs. Bhagashree & Ms. Chinmayi anchored the program and Mr. Viresh K. Chandur proposed vote of thanks.

********

**28th November, 2015**

A one day Indo-German conference on “Current Scenario and Research Findings in Pharmaceutical Research” was conducted by Shri Vishnu College of Pharmacy and Association of Pharmacy Professionals.

The program was inaugurated by lighting the lamp in presence of the Chief guest Dr. Weidner Andreas, Research Associate, (Magnetic Nanoparticles Group, Institute of Biomedical Engineering and Informatics, Germany), Dr. M. V. N. Agabhusanam, Professor and HOD, (Department of Pharmaceutical Management and Regulatory Affairs, Indu College of Pharmacy, Guntur). Dr. Chennupati and Principal Dr. K. Prasad spoke about the purpose of conducting such a conference and exhorted students to participate wholeheartedly to obtain the best out of it. Dr. Chennupati gave a brief overview of research activities of Association of Pharmacy Professionals (APP). The inauguration program was followed by scientific sessions which included guest lectures by Dr. Weidner Andreas, Dr. M. V. N. Agabhusanam.

Dr. Weidner Andreas has delivered a talk on “Protein Corona around Magnetic Nanoparticles” in an interesting way to the students and highlighted on advanced research in Magnetic Nanoparticles and their applications.

Another speaker Dr. M. V. N. Agabhusanam, Professor and HOD, (Department of Pharmaceutical Management and Regulatory Affairs, Indu College of Pharmacy, Guntur) gave a talk on “Intellectual Property Rights and steps in Patent granting. He has given valuable insights into various areas of Patent filing, importance of Patents in Pharmaceutical Industry, trademarks, Copyrights, Industrial Design Registration and Geographical Indications.

The conference was followed by e-Poster presentations of the students. During the valedictory function, certificates were distributed to the winners of the poster contest and all the participants. N. Hanisha of IV B. Pharm is the first prize winner, G. Raj Kumar of IV B. Pharm is the second prize winner and K. Sireesha of IV B. Pharm secured third prize and the winners were presented with certificates from the Chief guest. The vote of thanks was proposed by Dr. K. S. N. Atraja, Professor, Dept. of Pharmaceutical Analysis, SVCP.

********

**30th November, 2015**

Adopt proactiveness and visualize the goal with all confidence knowledge and ethics. Mr. Harsha Kumar, HR, Sequent Scientific Ltd, Mangalore said while addressing the inaugural function of National Pharmacy Week 2015 organised by Indian Pharmaceutical
A association, Dakshina Kannada District Local Branch, Mangalore in association with South Canara District Chemists & Druggists Association, Mangalore & Srinivas College of Pharmacy, Mangalore Celebrate National Pharmacy Week - 2015 at Valachil Campus on 30th November 2015.

Guests of honour, Mr. Abdulkhader, Denjipady, Senior Pharmacist, Mangalore addressed the gathering by calling upon the young Pharmacists to strengthen the society by acting as counselor, sympathizer and adviser, and to go ahead with firm determination and self respect to uphold the scope of pharmacy in society. Sri Abid Hussain, Executive Committee Member of SCDC & DA, AKSA Pharma - Pharma Distributor present during the function.

Dr. A.R. Shabaraya, Principal, Srinivas College of Pharmacy in his presidential remarks called upon the budding Pharmacists to uphold the theme safe use of medicine is in the hand of pharmacist and utilize the opportunity with all confidence, knowledge and communication skills.

Dr. E.V.S. Subrahmanyam, Professor, Srinivas College of Pharmacy welcomed the guests and highlighted the significance of celebrating the National Pharmacy Week every year to bring awareness in society about the rational use of drugs.

Ms. Daksha & Ms. Christy Chacko anchored the program, Mr. Viresh K. Chandur, coordinator, proposed vote of thanks.

********

National Pharmacy Week is being celebrated every year in the last week of November to create awareness among the general public about the role of pharmacist in public health. The G eetanjali Institute of Pharmacy (G IP), G eetanjali University, AnwA Khera, Udaipur actively observed the National Pharmacy Week during 30th November to 05th December, 2015 at the G eetanjali University campus. The theme of 54th National Pharmacy Week was 'Responsible Use of Antibiotics Saves Lives'.

G eetanjali Institute of Pharmacy (G IP), G eetanjali University, AnwA Khera, Udaipur, organized various events like literary competition (Pharma Quiz, Essay writing, Poster making, Debate, Card making, Collage making, Poetry writing & recitation, Just a minute, Anchoring competition); cultural (Song/Dance competition, Drama & Fashion show); sports activities (Indoor: Carom, Chess and Table tennis; Outdoor: Cricket, Foot ball, Volley ball, Shot-put, Discus throw, A velin throw, Athletics (100 m, 200 m, 400 m) and other including general awareness rally and also scientific session (guest lectures) to celebrate the 54th National Pharmacy Week (NPW). The program was inaugurated on 30th November, 2015 by lighting the traditional lamp by the Mr. Bhupendra M andila, Registrar, G eetanjali University, Udaipur followed by Saraswati Vandana. Prof. (D r.) A shok Dashora, Dean of G IP, while expressing to the chief guest for gracing the occasion and express the importance of the theme.

A motivational seminar on December 01st, 2015 on “Lead a life of excellence” was delivered by M r. D heeraj A rora, M anager, Exide Life Insurance, U daipur who enlightened the gathering about Commitment, U se the power of positive influence, C ultivate optimism, A ppreciation and Replace daily errors with daily disciplines.

On the occasion of valedictory function i.e. 05th December, 2015 was held at Lt. Smt. N armada D evi A garwal A uditorium, where dignitaries from academia, government and industry graced the occasion. The event was inaugurated with the lighting the lamp by Dr. R. K. N ahar (V ice chancellor, G eetanjali University), chief guests M r. S uresh S amar (A ssistant drug controller), M r. K etan Bhatt (V ice president, Secure M eters, U daipur), M r. Rajeev P andya (G M - H R of G eetanjali), Prof. (D r.) A shok D ashora (D ean-P harmacy C ollege), D r. C. P. J ain (H ead, D epartment of P harmacy S ciences, M ohanlal S ukhadia U niversity, U daipur), D r. R. S. B hadauria (P rincipal of S hrinath Ins titution of P harmacy, N athdwara), D r. N aresh K hatri (P rincipal - S hr U. S. B. C ollege of P harmacy, A bu R oad) and M r. A lok B harmava (E xecutive o fficer - R ajasthan P harmacy C ouncil).

D ean, Prof. (D r.) A shok D ashora gave the welcome address. Dr. R. K. N ahar informed that Indian Pharmaceutical A ssociation organizes National Pharmacy Week every year in which various competitions are held in pharmacy colleges. He imparted knowledge about the importance of clinical pharmacist in the society.

M r. K etan Bhatt motivated the students to lead a successful life and highlighted the benefits of sports in lives which even textbooks cannot teach. M r. Rajeev P andya, G M (H R), G eetanjali University high lightened the need and importance of pharmacist in the development of a healthy nation. Various prizes were then distributed to the winners of different activities conducted during the week and academic performance during the year. The event concluded with fashion show and announcement of M r. and M s. G IP title. Finally program coordinator D r. K alpesh G aur gave the sincere thanks and advised to the student for their
dedication and hard work in order to improve the quality of the teaching-learning process.

*********

1st December, 2015

“AIDS Awareness” Pharma Rally was held on 01.12.2015 as a part of National Pharmacy Week 2015, organized by Indian Pharmaceutical Association, Daskshina Kannada District Local Branch, Mangalore in association with South Canara District Chemists & Druggists Association, Mangalore and Srinivas College of Pharmacy Mangalore. Rally was flagged off by Dr. Rajeshwari, District Medical Officer, Wenlock Hospital, Mangalore and called upon the students by spreading awareness about AIDS is a necessary step to save the society and lives.

Chief guest, Sri. K. V N agaraj, Deputy Drugs Controller, Mangalore appreciated the students’ active participation to make AIDS awareness in society.

Guests of honour, Sri. Dhananjay H, Drugs Inspector, Sri. Shankar Naik, Assistant Drugs Controller, Sri Abid Hussain, Executive Committee Member of IPA, SCDC & DA, AKSA Pharma - Pharma Distributor were present during the function.

Dr. A. R. Shabaraya, President, Indian Pharmaceutical Association, Daskshina Kannada District Local Branch, Mangalore and Principal, Srinivas College of Pharmacy welcomed the guests.

Ms. Shibani Rai & Ms. Chaitra anchored the program, Dr. E. V. S. Subrahmanyam, Professor, Srinivas College of Pharmacy proposed vote of thanks.

Pharma Rally held from Hotel Srinivas G. H. S Road to Mangalore Corporation. More than 600 students were participated in the Rally.

*********

1st December, 2015

National Service Scheme (NSS) of K. T. Patil College of Pharmacy, Osmanabad organized Public Awareness Rally with District Civil Hospital, Osmanabad on 1st December 2015.

The principal of K. T. Patil College of Pharmacy, Dr. Shivanand Patil flagged off the public awareness rally at K. T. Patil College of Pharmacy, around 200 students, volunteers, all teaching and non-teaching staff participated for the same. Dr. Shivanand Patil asked people not to ostracize persons affected with HIV and the main aim of rally was to mark World AIDS Day and educate the public about prevention and treatment for the HIV positive & generating awareness.

Holding placards participants marched till civil hospital. During rally Dr. Eknath M. ale civil surgeon, dist. civil hospital, Osmanabad, addressed the public, compared to other districts the situation in our district is better but we want to eradicate it completely, the situation is not that frightening & our effort is to stop it completely. Aids dist. prevention & control department’s programme officer also addressed the public. Mayor of the city Mr. Nanduraje Nibalkar administered the world’s Aids Day Oath at the Tuljabhavani Dist. Stadium, all staff of dist civil hospital, all students, all teaching and non-teaching staff, all volunteers took the oath.

Dr. Shivanand Patil, M. R. A. Ikunte A. S., Miss Quazi Rubiya, NSS Coordinator, all teaching and non-teaching staff, students, volunteers & staff of dist civil hospital involved in the organization of above event.

*********

1st December, 2015

On the eve of World AIDS Day (1st December), Periyar Health Club of Periyar College of Pharmaceutical Sciences, Tiruchirappalli organized a guest lecture on 17th December 2015 at the institution. Dr. R. Sentharamai, Principal welcomed the gathering. Dr. S. M.
Mannivannan, Medical Officer (ART), Mahatma Gandhi Memorial Government Hospital, Tiruchirappalli delivered the lecture. In his lecture he deliberated on the various causes and symptoms of AIDS. He added that World AIDS Day, designated on December 1 every year since 1988, is dedicated in raising awareness of the AIDS pandemic caused by the spread of HIV infection, and mourning those who have died of the disease. He also stressed on the precautionary measures taken to avoid getting infected. Dr. A. M. Ismail, Professor and Dr. G. Krishnamoorthy, Vice Principal graced the programme. Staff of Periyar Centenary Educational Complex, Senior Citizens of Samy Kaivalyam Home and Faculty and students of the institution attended the programme. Dr. T. Shri Vijaya Kirubha, Secretary, Periyar Health Club proposed Vote of thanks.

Periyar College of Pharmaceutical Sciences, Trichy organized a two days Periyar Science Expo - 2015 on 2nd & 3rd December 2015. M. K. Sathivel, Head i/c, Department of Pharmacy Practice delivered the welcome address. Dr. S. G nanatilakan, ENT Surgeon, Tilak Hospital, Trichy inaugurated the "Periyar Science Expo - 2015" and delivered the inaugural address. In his speech he emphasized the role of Pharmacy students in drug research & new inventions. More than 150 students displayed their exhibit in different titles like Stem cell research, OTC drugs, Dengue awareness, Oxygen analyzer, Water absorbing road, Cell phone radiation etc.

Prof. Dr. R. Senthamarai, Principal delivered Presidential address and Thiru G. Sebastian, Correspondent, Prof. Dr. A. M. Ismail, Professor Emeritus & Prof. Dr. G. Krishnamoorthy, Vice Principal of the college offered felicitation during the programme. More than 1500 students visited from different schools and colleges. M. C. Rajesh, Assistant Professor, Department of Pharmacy Practice proposed vote of thanks.

One-day seminar on “Controlled Release Drug Delivery Systems: Scale up, commercialization and Entrepreneurship Opportunities” was organized by CRS-Indian Local Chapter, Mumbai and Manipal University, Manipal at Manipal University Bengaluru Campus, Manipal Academy of Banking, Bengaluru on 5 December 2015. The seminar was partially sponsored by Ce-chem Laboratories, Bengaluru.

The program was inaugurated by lighting the lamp in presence of the chief guest Shri M. C. Handrashekar, Director, Ce-chem Pharmaceuticals Pvt. Ltd., Bengaluru. Dr. Ramesh Bande, Director, School of Regenerative Medicine, Manipal University, Bengaluru inaugurated the "Periyar Science Expo – 2015" and delivered the inaugural address. In his speech he emphasized the role of Pharmacy students in drug research & new inventions. More than 150 students displayed their exhibit in different titles like Stem cell research, OTC drugs, Dengue awareness, Oxygen analyzer, Water absorbing road, Cell phone radiation etc.

Dr. Ramesh Bande, Director, School of Regenerative Medicine, Manipal University, Bengaluru inaugurated the "Periyar Science Expo – 2015" and delivered the inaugural address. In his speech he emphasized the role of Pharmacy students in drug research & new inventions. More than 150 students displayed their exhibit in different titles like Stem cell research, OTC drugs, Dengue awareness, Oxygen analyzer, Water absorbing road, Cell phone radiation etc.

Prof. Dr. R. Senthamarai, Principal delivered Presidential address and Thiru G. Sebastian, Correspondent, Prof. Dr. A. M. Ismail, Professor Emeritus & Prof. Dr. G. Krishnamoorthy, Vice Principal of the college offered felicitation during the programme. More than 1500 students visited from different schools and colleges. M. C. Rajesh, Assistant Professor, Department of Pharmacy Practice proposed vote of thanks.

********

Periyar College of Pharmaceutical Sciences, Trichy organized a two days Periyar Science Expo - 2015 on 2nd & 3rd December 2015. M. K. Sathivel, Head i/c, Department of Pharmacy Practice delivered the welcome address. Dr. S. G nanatilakan, ENT Surgeon, Tilak Hospital, Trichy inaugurated the "Periyar Science Expo - 2015 " and delivered the inaugural address. In his speech he emphasized the role of Pharmacy students in drug research & new inventions. More than 150 students displayed their exhibit in different titles like Stem cell research, OTC drugs, Dengue awareness, Oxygen analyzer, Water absorbing road, Cell phone radiation etc.

Prof. Dr. R. Senthamarai, Principal delivered Presidential address and Thiru G. Sebastian, Correspondent, Prof. Dr. A. M. Ismail, Professor Emeritus & Prof. Dr. G. Krishnamoorthy, Vice Principal of the college offered felicitation during the programme. More than 1500 students visited from different schools and colleges. M. C. Rajesh, Assistant Professor, Department of Pharmacy Practice proposed vote of thanks.

********

Periyar College of Pharmaceutical Sciences, Trichy organized a two days Periyar Science Expo - 2015 on 2nd & 3rd December 2015. M. K. Sathivel, Head i/c, Department of Pharmacy Practice delivered the welcome address. Dr. S. G nanatilakan, ENT Surgeon, Tilak Hospital, Trichy inaugurated the "Periyar Science Expo - 2015 " and delivered the inaugural address. In his speech he emphasized the role of Pharmacy students in drug research & new inventions. More than 150 students displayed their exhibit in different titles like Stem cell research, OTC drugs, Dengue awareness, Oxygen analyzer, Water absorbing road, Cell phone radiation etc.

Prof. Dr. R. Senthamarai, Principal delivered Presidential address and Thiru G. Sebastian, Correspondent, Prof. Dr. A. M. Ismail, Professor Emeritus & Prof. Dr. G. Krishnamoorthy, Vice Principal of the college offered felicitation during the programme. More than 1500 students visited from different schools and colleges. M. C. Rajesh, Assistant Professor, Department of Pharmacy Practice proposed vote of thanks.
Nursing Sciences, organized regional seminar on “Proficiencies of Manuscript Writing and Publications in Health Sciences”. This seminar was held on 7th Dec 2015 (Monday), at Central Hall of BLDEA’s Shri B M Patil Institute of Nursing Sciences. Mr. Vishal Chakkarwar, Managing Director of Innovational Publisher, Aurangabad, was the resource person for this seminar. 200 delegates from Medical, Pharmacy, Nursing and Ayurveda registered for the seminar.

The function was inaugurated by lighting the lamp after welcome speech by M rs. Suchitra Rati, A ssoc. Prof. and guest introduction by M rs. Kavita, A ssst. Prof. Shri BM PIN S.

Mr. Vishal Chakkarwar presented a seminar on “Proficiencies of Manuscript Writing and Publications in Health Sciences”. The participants from different colleges and places interacted with resource person about the topic of seminar. Mr. Shalmon Chopade, Principal, Shri BMPINS, delivered presidential remarks. Dr. Shivakumar Hugar, Prof. and H O D of Pharmacology, BLDEA’s College of Pharmacy, who was the coordinator of the seminar proposed the vote of thanks.

********

11th December, 2015

G. Pulla Reddy College of Pharmacy in association with Indian Red Cross Society organized a Blood Donation Camp in the college premises on 11th December 2015 for a good cause of serving the community especially Thalassemia patients.

The blood donation camp was inaugurated by the Principal Dr. B. M adhava Reddy and M rs. L. A ruradha, life member, Indian Red Cross Society, Hyderabad. All the donors were counselled regarding the criteria for donating blood and care to be taken after donation of the blood.

A round 25 B.Pharm, M .Pharm students and few staff members have donated the blood. All the donors were given certificates and a donor cards.

Indian Red Cross Society members have thanked the management, principal, staff for providing an opportunity for conducting blood donation camp and thanked the students for their active participation. The programme was coordinated by M r.Sk. N aseeb Basha & M rs. K.Pallavi, A ssst. professors, G. Pulla Reddy College of Pharmacy.

********

12th December, 2015

A State level Seminar on “Altering Paradigm in Medicinal Plants research and development” organized by L. M. College of Pharmacy, Ahmedabad, on December 12, 2015, Saturday. More than 170 delegates from different Pharmacy Colleges and industries of Gujarat participated in the seminar.

Inaugural function was followed after registration and breakfast. Function was commenced with prayer and lamp lighting by the Chief guest Dr. Malati G. Chauhan (Retd. Dean, Jamnagar Ayurved University), Guest of Honours, Convener and Dr. K. N. Patel (President of the Society). Convener - Dr. M. T. Chhabria (Principal, L. M. College of Pharmacy, Ahmedabad) in his welcome address encouraged delegates by giving examples of Nobel laureates for invention of popular active phyto-pharmaceuticals. Convener - Dr. M. T. Chhabria (Principal, L. M. College of Pharmacy, Ahmedabad) gave brief outline of the program. Guest of Honor - Shri Vitthal Ukani (Managing Director of Vasu Health Care, Baroda) motivated delegates for entrepreneurship in herbal formulation by SWOT analysis and sir also proposed MOU for research and development of herbal and Ayurvedic formulations. Second Guest of Honor - Shri Prabodh Shah (Director, UAP Pharma Pvt. Ltd., Ahmedabad) in his speech stressed importance of Pharmacognosy in quality improvement of herbal and Ayurvedic formulations. Dr. N. R. Sheth (Member, GPSC, Gujarat State), in his keynote address, discussed various modern aspects of this field.

First session was chaired by Dr. Sanjeev Acharya (A ssociate Prof.
Institute of Pharmacy, Nirma University, Ahmedabad). Dr. Vikram Trivedi (General Manager of Vasu Research Center, Baroda) delivered an interesting and informative talk on ‘Scientific approaches in product development of Ayurvedic medicine’. Dr. Shailesh A. Shah (Director of Maliba Pharmacy College and I/C. Registrar of Uka Tarsadia University, Bardoli) in his lecture on ‘Application of QbD in Herbal drug Research and Development’ explained the importance of this concept by giving examples.

The post lunch session was chaired by Dr. M. Maitreyi Zaveri (Head and Assistant Prof. in KBIPER, Gandhinagar). Dr. Mrugesh Shukla (Associate Prof. in Dept. of Microbiology, M.G. Science Institute, Ahmedabad) gave extensive information on ‘Medicinal uses of mushrooms’ and explained the difference between edible and nonedible mushrooms with their chemical content and potentials for cultivation of mushrooms in Gujarat. Dr. Sunita Goswami (Associate Prof., Dept. of Pharmacology, L.M. college of Pharmacy, Ahmedabad) delivered a detailed speech on ‘Advances in Biomedical Sciences for screening medicinal plants’.

Dr. N. M. Patel (Secretary, Society of Pharmacognosy, Gujarat state) gave a brief account of annual activities and suggested remedies for uplifting present situation of Pharmacognosy subject. In annual general body meeting, he suggested Pharmacy institutes to work collaboratively with industries and other research organizations. He also appealed the participants to become life member of the Society of Pharmacognosy. All members had unanimously nominated new office bearers of the state body.

In valedictory function, Chief guest Dr. Vipin Kumar (Chief Innovation Officer, National Innovation Foundation, Ahmedabad) put forward suggestion for working together in the interest of society. Honourable guest – Dr. Minoo Parabia (an eminent Botanist from VNSU, Surat) explained the difference between Ayurvedic and Herbal drugs and present day requirements for herbal drugs development. Guest of Honour – Dr. Aswin Barot, (Renowned vaidya practicing in India and England) stressed the need to recognize Ayurvedic approach for healing disease in present context. Dr. Mamta B. Shah acknowledged in vote of thanks to those who had directly or indirectly given support for making this function successful.

********

12th December, 2015

Pacific College of Pharmacy, Udaipur (Rajasthan) in collaboration with Association of Pharmacy Professionals, Rajasthan State Branch organized one day national conference on “Medicinal Chemistry Perspective in Drug Discovery and Therapy” on 12th December 2015 at Pacific University campus, Udaipur. Total of 470 delegates from states of Rajasthan, Gujarat and Haryana attended the conference. The conference witnessed inaugural session, three scientific sessions, poster presentation session and valedictory session. Over 102 posters were presented in the conference in the field of Medicinal Chemistry and Best five posters were awarded.

Prof Bhagwati Prasad Sharma, Honorable Vice Chancellor of Pacific University was the key note speaker in the conference. He elaborated on the present status of Indian Pharma sector and on various aspects of Process and Product patent with respect to world scenario. Two other eminent speakers were Dr. Mohanmed A. Li, Ex-Professor, Faculty of Pharmacy, J. Amia H. Amad, U. Niversity, N ew Delhi and Prof N. A. Sheres. Valedictory function was graced by eminent scientists Dr S. C. Tiwari and Prof S. C. A. Meta. Prof Indrajiteet Singhvi, President, APTI Rajasthan State Branch was the Organizing Secretary and Dr. A. I. K. A. Grawal was the Programme Coordinator of the conference.

********

15th December, 2015

A SPM’s K.T. Patil College of Pharmacy, Osmanabad and National Service Scheme (NSS) of K.T. Patil College of Pharmacy, Osmanabad had given financial aid of Rs. 11000/- to suicidal farmer's family on 15th Dec. 2015.

On 12th Feb 2015 Late Hanumant Naikwadi a farmer from Koudgaon, Tal & Dist. Osmanabad, committed suicide by taking poison due to repeated crop failure, drought & high level of unpayable loan. He survived by wife, two daughters & one son.
H is family suffering from economical crisis hence the volunteers of NSS collected the economical aid from the students & staff members of the college on 15th Dec 2015, Dr. Shivanand Patil, Principal K.T. Patil College of Pharmacy, Osmanabad handed over the D.D. of Rs. 11,000/- He also announced that Mr. Sudhir K. Patil President of A dash Shikshan Prasarak Mandal, Osmanabad adopted their children for education along with cost of school fees, uniform & educational accessories till 12th standard.

All members of his family, NSS co-ordinator Mr. A. Ikunte A. S., M iss. Q uazi Rubiya, volunteers of NSS, teaching & non-teaching staff were present.

********

26th - 27th, December, 2015

Association of Pharmacy Professionals (A PP) Maharashtra State Branch organized an International Symposium on “Bioactive Natural Products: Synthetic and Pharmacological Aspects” in collaboration with OMICS Group International, United States on 26th-27th October, 2015 at Hyderabad International Convention Centre, HICC & Novotel, Hyderabad, Telangana (India) during 405th OMICS Scientific Event 3rd International Conference and Exhibition on Pharmacognosy, Phytochemistry & Natural Products. The main objective of this international symposium was to discuss among budding pharmacists about synthetic and biological potential of natural products. Mohammed Rageeb Mohammed Usman, President, APP Maharashtra State Branch and Assistant Professor, Department of Pharmacognosy, Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda, Maharashtra (India) acted as ‘Convener’ and Mr. Vaibhav Dharvhekar, Joint Secretary, APP Maharashtra State Branch and Assistant Professor, Department of Pharmacognosy, P. Wadhwan College of Pharmacy, Yavatmal (M.S.) acted as ‘Organizing Secretary’ for this international symposium.

Dr. Rajiv Dahiya, President A PP and Professor, Department of Pharmacy, College of Health Sciences, Mizan-Tepi University, Mizan, Ethiopia acted as ‘Organizer’ and Dr. Sunita Dahiya, General Secretary A PP and Professor, Department of Pharmacy, College of Health Sciences, Mizan-Tepi University, Mizan, Ethiopia acted as ‘Convener’ in absentia. Symposium was initiated with inaugural lecture by Prof. A. M. Uralidhar Rao, President, A PP Telangana State Branch and Principal, M. A. S. Shasthara Institute of Pharmacy, Patancheru, Hyderabad, Telangana (India). A keynote talk was given by Prof. Suresh V. Chennupati, President, A PP Andhra Pradesh State Branch and Principal, Nova College of Pharmacy, Jangareddygudem, West Godavari, Andhra Pradesh (India).

The scientific session of the event was headed by Prof. Chandrakant Kokate, Vice Chancellor, KLE University, Belgaum, Karnataka and Prof. Dieter Bromme, Faculty of Dentistry, The University of British Columbia, Vancouver, Canada.

Symposium was witnessed by Prof. V. K. Dixit from Sagar, Madhya Pradesh, Dr. Srinubabu Gedela, CEO, OMICS International, United States of America; Dr. Hassan Abdalla, Associate Professor, Department of Organic Chemistry, Faculty of Science, Taif University, Kingdom of Saudi Arabia; Dr. Preety Panwar, Postdoctoral Fellow, The University of British Columbia, Vancouver, Canada; Dr. W. J. Thozamile Mabusela, Associate Professor, Faculty of Natural Science, University of the Western Cape, South Africa; Dr. Juliao A. Monjane from Eduardo Mondlane University, Mozambique; Dr. Gideon O. A. Lade from Niger Delta University, Nigeria and Dr. Dharmesh R. Chejara from University of the Witwatersrand, South Africa. At the end, A PP life membership certificates and medals were distributed to all the international speakers.

********

27th December, 2015

The SSM College of Pharmacy organized a National Seminar on Herbal Antioxidant: Current Status and Future Perspectives on the 27th Dec 2015 in the College Premises and it was Sponsored by a Association of Pharmaceutical Teachers of India-TN Branch (APTI-TN). The Chairman SSM College of Pharmacy Shri K. S. Elavarashen and Dr. B. Jayakar, Principal, Vinayaka Missions College of Pharmacy, Salem were the Chief Guests. Dr. B. Sangameswaran, Principal, SSM College of Pharmacy, delivered the Welcome Address. About 250 delegates participated and presented the research paper for poster presentation. M r. K. P. E. Ravindran, the Correspondent of SSM College of Pharmacy.
handed the awardee which comprised a cash prize of Rs 1000 for 1st Place, Rs 500 for 2nd place and Rs 250 for 3rd place. Dr K.L Senthilkumar, President, APTI-TN Branch and Dr N.Senthilkumar, Vice President, APTI-TN Branch, were the special invitees. The seminar was represented by 03 eminent speakers are Dr.M.Ramanathan, Principal PSG College of Pharmacy, Coimbatore, Dr.K.Gowthamarajan, JSS College of Pharmacy, Ooty and Dr K.Ilango, Dean, Interdisciplinary School of Indian System of Medicine, SRM University, Chennai.

30th December, 2015

Guntur, Tamilnadu: Dr Rama Rao Nadendla, principal conveyed that a two day Pharmacy Vidya Vygnanika Pradarshana was organized by Chalapathi Institute of Pharmaceutical Sciences (CIPS) on 29th and 30th December 2015. It was inaugurated by the Lima Book of records recipient Smt. Sadineni Yamini, MD, Shreeyan Group and Andhra Pradesh Skill Development Centre (APDSC) member, Sri Y.V.Ajayyeyulu, President, Chalapathi Educational Society, Guntur, Dr K. Panduranga Rao, CEO, Spark Biotek and principal, Dr. Rama Rao Nadendla. The students Ms Ch Sai Charitha, 2nd M.Pharm-Pharmaceutics; Ms P Geervani, 2nd M.Pharm-Pharmaceutical Analysis; Ms J Yoshasri, 4th B.Pharmacy; Ms K Satya Durga, 4th Pharm.D and Ms S.D.Nayya, 2nd Pharm.D who contributed well in this exhibition was given appreciation prizes by the dignitaries. The scope of this event was to enlighten and to inculcate scientific temper in the young minds for inclination into research. About eight thousand visitors from 25 schools and 15 colleges witnessed 150 themes which embraced all disciplines of pharmacy. In addition, Swatch Bharath campaign called by Hon'ble Prime Minister Sri Narendra Modi by Government of India in terms of social health and environment protection was also disseminated. Scientific models about prevalence and prevention of dengue, cholera; function of heart, eye, ear, respiration in lungs were demonstrated with LED lights. Social responsibility in global warming and eco-friendly practices with health consciousness in regard to vitamins and yoga practices was promulgated. Live demonstrations green synthesis by microwave, in situ gels, floating tablets, concept of sublimation in lyophilization with dry ice, acupuncture, synaptic transmission and certain physico-chemical aspects viz., energy of activation, density, interfacial tension, sublimation, osmosis, tyndall effect were also exhibited. Further sophisticated equipments used in the pharmaceutical production viz., 16-punch rotary tablet press, capsule filling machine, 48 plate tray drier, fluidized bed processor, bottle filling and ointment filling apparatus to assess the quality control, differential scanning calorimeter, infrared spectrometer, high performance liquid chromatography were showcased. Later, all visitors were taken to animal house to have a glimpse on animals used in experimentation and the equipments used to assess pharmacological activities such as non-invasive blood pressure apparatus, digital plethysmometer, two channels physiographic for recording cardiovascular activities, Y-M aze, radial arm maze for learning and memory process. The herbal garden made an impression on natural remedies serving in combat of many crucial diseases and ailments.

Indian Council of Medical Research (ICMR) Sponsored National Workshop on Alternatives to Animal Experimentation: Current Status and Challenges was organized by G eetanjali Institute of Pharmacy, G eetanjali U niversity, U daipur on 8th -9th January, 2016. The Workshop is a grand success with the presence of delegates including Principals, teachers, research scholars and students of various institutes from all over India.

The proceedings of the workshop can be unfurled into eleven parts. On first day the first part included the inaugural session, three scientific sessions, followed by the session consisted of poster presentations. Second day consist of five scientific sessions and final part included the valedictory session which marked the end of the academic event.

The inaugural session of the workshop begun at 10.00 A.M at Lt Smt. Narmada Devi Garwal Auditorium with the invocation song and lighting of lamp by the dignitaries that included Shri Ashwani Kumar, Drug Controller General of India, Prof. B. L. Tekwani, Principal Scientist and Professor of Pharmacology, School of Pharmacy, University of Mississippi, USA, M r Nresh Shukla (General Manager, Sun Pharma Ltd., Dewas), Dr. (M rs.) Papiya Bigoniya (Director,
Radharaman College of Pharmacy, Bhopal, Mr. Raghavendra Narayan (Executive, Reed Elsevier India Pvt. Ltd.), Dr. R. K. Nihar (Vice Chancellor, G. G. U. University), Dr. A. shok Dashora (Dean), Dr. Virendra Singh (Organizing Secretary) and dignitaries from academia, government and industry graced the occasion.

Following the lighting of lamp, a series of short speeches were delivered by the dignitaries which included a welcome speech and a brief insight on the theme of the workshop by Dr. A. shok Dashora and the keynote address by Prof. B. L. Tekwani, and continued scientific session by Dr. (Mrs.) Papiya Bigoniya and Mr. Raghavendra Narayan.

Second day of workshop began with talk of Dr. C. R. Patil, Professor & Head, Department of Pharmacology, R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur, Dhule, M. aharashtra. Following the first session four more sessions taken by dignitaries Dr. S. K. Luhadia, Professor & Head, T.B. & Chest, G. G. U. Medical College and Hospital, Udaipur; Dr. G. urudas Khilnani, Professor and Head, Department of Pharmacology, G. u. A. dani Institute of Medical Sciences (G. A. IM S.), Bhuj, Kutch, Udaipur; Prof. (Dr.) M. ukul M. athur, H. O. D., Department of Pharmacology, S. M. M. edical College, J. aipur, Rajasthan; and Dr. Gaurang B. Shah, Director, K. B. Institute of Pharmaceutical Education and Research, G. ahrinagar, Udaipur.

The workshop concluded with the valedictory program wherein the best presenters were awarded followed by valedictory speech and vote of thanks. All the working committees performed their function with full devotion and sincerity. The workshop can be declared as a success as far as the feedbacks of students and resource persons are considered. The workshop deliberated upon the ways to reduce and replace animals in experimentation through the use of alternative methods.

********

9th January, 2016

A. shokrao M. ane College of Pharmacy, Peth-Vadgaon has successfully conducted One day Cultural Programme “Pharma Utsav 2016” Under ‘Lead College Scheme’ of Shivaji University, Kolhapur on 9th January 2016. The programme was jointly organized by Kolhapur zone Pharmacy colleges of Shivaji University, Kolhapur. The program was inaugurated by the auspicious hands of Chief Guest, Mr. Shri. Vijaysinh M. ane President Shri Balasaheb M. ane Shikshan Prasarak M. andal, A mbap. Shri. Balasaheb G. hotane Director SBM SPM A mbap, Dr. S. S. Patil, Principal A. shokrao M. ane College of Pharmacy, Peth Vadgaon, Dr. R. C. Doijad, Principal Santkrupa College of Pharmacy, G. hogaon, Dr. R. M. Chimkode Principal Sant G. ajan M. aharaj College of Pharmacy M. ahaagaon, M. r. J. Jarag Secretary of lead college Shivaji University, Kolhapur. Ms. M. anisha M. ane, M. r. Rajanikant G. hotane Lead college co-ordinator A. shokrao M. ane College of Pharmacy, Peth-Vadgaon.

Dr. S. S. Patil Principal has welcomed the assembled. He gave an overview of Programme. Shri. Vijaysinh M. ane has focused such programmes are necessary for overall development of students. Total 2 40 participants from 15 different pharmacy colleges of Shivaji University Kolhapur have participated in this programme in various events like traditional fashion show, singing, dancing and mime. A lso Dr. C. S. M. agdum Principal Rajarambapu College of Pharmacy, Kasegaon, Dr. J. J. Disouza Principal Tatyaasheb Kore College of Pharmacy, W. aranagar. Faculty from various pharmacy colleges have attended Programme.

In Valedictory function, Shri. Sanjay M. ohite M. arathi Film actor addresses the audience. Prizes to winners and runners along with certificates have been given by auspicious hands of Shri. Sanjay M. ohite, Dr. S. S. Patil, Dr. R. C. Doijad, Dr. R. M. C. Chimkode, Dr. J. J. Disouza. The anchoring was done by M. r. S. R. Kumbhoje and vote of thanks was proposed by lead college co-ordinator M. r. R. B. G. hotane.

The program was successfully conducted under the guidance of Honorable Shri. Vijaysinh M. ane President and Hon. Shri. Vikasrao M. ane Executive President of Shri Balasaheb M. ane Shikshan Prasarak M. andal A mbap.

********

12th January 2016

Rajmata Jijau Shikshan Prasarak M. andals College of Pharmacy, Dudulgaon and Savitribai Phule University jointly organised one day state level seminar on “Recent Advances in Drug Delivery Technology” on 12th January 2016. Dr. A. nil Lokhande (Deputy Director, Reservation cell, Savitribai Phule Pune University) had been
inaugurated the seminar. Scientific sessions of the seminar was hosted by Mr. Amit Bansal, (GM at Global IP Strategic Planning, Wockhardt Ltd.) Mr. Sharad Kaicker (GM at Global IP Strategic Planning, Wockhardt Ltd.) Dr. Vardhaman Bafna (Director at Callidus Research centre, Pune). Seminar was held in three scientific sessions. First scientific session was hosted by Mr. Amit Bansal, he covered an area of Recent trends in pharmaceutical innovations. He told about various strategic trends in pharma innovations such as reduced mortality rate, increased life expectancy, reduced side effects etc. Many challenges like increased cost, regulatory and compliance are considered in innovations. Second scientific session was hosted by Mr. Sharad Kaicker. The keynote of his speak was Innovation strategy and outsourcing. It includes practice to reduce the costs by transferring portions. Outsourcing is the current mantra in pharmacy field. Third scientific session was hosted by Dr. Vardhaman Bafna. He spoke about various technical aspects of industry, fluid bed and fluid bed technology. Principal of RJSPMCOP Dr. Rajesh Oswal, Vice Principal Prof. Amol Kumbhar had given valuable guidance to organise this seminar successfully.

********

APTI, Tamilnadu Branch in along with Dharmapuri Leo Club organised Blood Donation Camp for the welfare of flood affected people in broad manner. More than 30 staff and students donated their valuable blood. Also they have identified the blood grouping and RH factor identification camp for general public which was well appreciated by public and other social welfare organisations. Dr. K. L. Senthilkumar, president and team of staff members were took part in this camp and Thiru DNV Selvaraj, governor of Lions Club appreciated the activities of APTI Tamilnadu Branch.

********

13th January 2016

Bhujbal Knowledge City, M ET’s Institute of Pharmacy in association with student welfare board, Savitribai Phule Pune University, organized first state level U G Research Conference under its annual technical event ‘METrxEPLORERE 2016’ on 13th January 2016.

The theme was conceptualized by Dr. Sanjay Kshirsagar, Principal, M ET’s Institute of Pharmacy with the objective to inculcate research sense in undergraduate students. A round 100 students from various pharmacy colleges in Nashik as well as from Dhule, Aurangabad, Pune, Jalgaon, Ahmednagar and Ratnagiri region have participated in the conference.

The conference was inaugurated by Mr. Nitin Deshmukh, General Manager, R & D, Glenmark Research Centre, Sinnar in the presence of Dr. C. D. Upasani, Coordinator, Faculty of Pharmaceutical Sciences, Savitribai Phule Pune University and Hon. M rs. Shefal Bhujbal, Chief Administrator, Bhujbal Knowledge City.

Mr. Deshmukh guided the students on opportunities of research in pharmaceutical industry and Dr. C. D. Upasani elaborated the importance of research for the benefit of society. Hon. M rs. Shefal Bhujbal suggested participation of industrial experts for interaction with students and faculties in such programs.

Participants from M. S. Gosavi Pharmacy College, Nashik and Vikhe Patil Foundation’s Pharmacy College, Ahmednagar grabbed the winning prizes and trophies.

Hon. Shri Samir Bhujbal, Trustee, M ET and Hon. M rs. Shefal Bhujbal, Chief Administrator guided for successful organization of conference.

********

13th-14th January 2016

Sinhgad Institute of Pharmaceutical Sciences, Lonavala organised Logic to Magic (Industrial Troubleshooting Competition) on 13th-14th January 2016 as a part of Sinhgad Karandak: Bravura 2016, A Pharma
Tech event. The aim of the competition was to provide a platform for nascent budding pharmacist to bring out their original pioneering ideas and skills. The students were allotted industrial problems of which the logical and appropriate solution has to be sought by the teams through extensive literature survey and consultation to their teachers/mentors and present before judges in the form of report and powerpoint presentation. Dr. Savita Gowekar and Dr. Ravindra Kamble, Professor, Bharti Vidyapeeth Deemed University’s Poona College of Pharmacy were invited as panel of judges for the competition. A round 70 students participated in 14 teams. Each team consisted of 5 students. M r. Sumit Borhade, M s. Shefali Dhavade, M r. Pranil Chinchwalkar and M r. A mey Kadam from Sinhgad Institute of Pharmaceutical Sciences, Lonavala bagged First prize for the event. The W inning Team was awarded with Cash prize and certificate of appreciation. All the Participants received the Certificate of Participation. Dr. Rajesh Kane, Principal Sinhgad College of Pharmacy, Vadgaon congratulated all the participants and winners. M r. M ayuresh Raut and M rs. Sucheta Bhise worked as co-ordnated the event. The event offered platform for undergraduate and postgraduate students to show case their logical skills and fruitful reasoning for the given problem.

********

11th - 14th January, 2016

Pharmacy Colleges under the aegis of STES organized a Pharma Tech Fest: Bravura 2016. The idea to organize this Pharma Tech Fest: Bravura 2016 for Pharmacy students was initiated by Vice President (A dmin) M s. Rachana N avele madam. Under her guidance, motivation and help Pharma colleges of STES organized this event from 13th Jan to 14th Jan 2016.

The basic objective to organize this event was to provide platform to all young pharmacy students to show their talent and to inculcate the research attitude in the students that will help them in future growth.

Under this Pharma Tech Fest we organized four events. The Pharma Tech Fest was inaugurated on 14th Jan at the hands of Dr. J ayant Khandare, Director (Research), M IP with his key note address on Research, Innovation and Invention. Welcome address was given by Dr. K. N . G ujar, Principal, Sinhgad College of Pharmacy, Vadgaon and Dr. Sawant, Principal, Smt. Kashibai N avele College of Pharmacy, Kondhwa. Preamble of this event was given by M rs. A . N . Ranade, C oordinator. Dr. K. G . B othara, Principal, Sinhgad Institute of Pharmacy N arhe Dr. Kane, Principal, Sinhgad Institute of Pharmaceutical Sciences, Lonavala was also present for the inaugural function.

First event was Out of Box- Innovative Advertisement Competition. A dvertisement or marketing is one of the three main fields after graduation to develop the career. H ow students advertise specific product in effective manner was judged by experts M r. K eyur D andekar and D inesh C haudhari. The expert guided students about innovative advertisement and its importance in the field of Pharmaceutical Science. Total 24 students participated in this event under 4 teams from different Pharmacy colleges. The Event was organized by STES’s Sinhgad Institute of Pharmacy N arhe and coordinators were M r. A mol Bansode and M r. J ignesh Parikh.

Second event was Logic to Magic- Industrial Trouble Shooting Competition organized by STES’s Sinhgad Institute of Pharmaceutical Science, Lonavala under coordination of M r. M ayuresh Raut and M rs. Sucheta Bhise. Pharmacy is applied field Science based on Physics, chemistry and Biology. Students should require the knowledge of all fields and think to find the solution for problems in industry. A ctual Problem was given to students on 13th Jan and solution of that problem was judged on 14th Jan. Dr. Savita Yadav and Dr. Ravindra Yadav from PCP judged the event. 75 students participated in this event under 15 teams.

Third Event was Eureka- Research Project Competition. Students presented their research work in the form of oral and poster presentation. This event was organized by STES’s Sinhgad College of Pharmacy, Vadgaon. M rs. A . N . Ranade and M rs. S . N . Shrotriya acted as coordinators. Total 22 students participated under 11 teams. Dr. R . D. P atankar form A bhinav College of Pharmacy, N arhe, Pune and Dr. S. H . B hosale from PCP were judges for this event.

The fourth event was Simulation, 3-D live demonstrative Model Competition. 3D models of Pharmaceutical, Biological and Chemical Sciences and its importance was the basic objective. This event was organized by STES’s Smt. Kashibai N avele College of Pharmacy, Kondhwa. Venue for the event was STES SCO P, Vadagaon, Lab 103. Dr. M . B. D eshpande, C E O, G lobal N uticare and Dr. G . R . A land , E x-A ssociate Professor, S K N C O P were invited judges of the competition. Dr. A. G . N erkar, A ssociate Professor, S KN C O P was the event C o-ordinator. Total 28 students participated under 7 teams of 4 students each. SIO P, N arhe team was awarded as winner and SIPS, Lonavala was the runner up for the event.

All four competitions were conducted at Sinhgad College of Pharmacy.
Vadgaon (Bk), Pune-411041 and total of around 150 students participated in four events.

Winners of the competition received cash prize of Rs. 2000 along with a certificate. Runner up of the competitions received cash prize of Rs. 1000 along with a certificate. Certificate of appreciation was given to all the participants as well.

14th January 2016

Ms. Prajakta Deodhar, Ms. Komal Kumbhar, Ms. Madhurima Gaikwad and Ms. Shraddha Bhoir T.Y. B.Pharm students of Sinhgad Institute of Pharmaceutical Sciences, Lonavala bagged 2nd prize for 3D HIV Replication model in Bravura 2016 Simulation Competition (3-D live demonstrative Model Competition). The event was organised by Smt. Kashibai Navale College of Pharmacy, Pune. Presentation of 3D models of Pharmaceutical, Biological and Chemical Sciences and to encourage young talents with research aptitude was the basic objective of the competition. The event offered a platform for the undergraduate and postgraduate students to show case their novel research ideas in the form of models. These models were different categories such as Analytical and Pharmaceutical Development, Drug Design and Discovery, Formulation Design and Development. Dr. M. B. Deshpande, CEO, Global Nutricare and Dr. G. R. Aland, Ex-Associate Professor, SKN C O P were the panel of judges for the competition. Total 28 students participated under 7 teams comprising of 4 students per team. The team was awarded Cash prize and Certificate of appreciation.

15th - 16th January, 2016

Keeping with the rich tradition of Sinhgad College of Pharmacy, this year an International seminar on “Pharmaceuticals to Nutraceuticals: A Pragmatic Approach” was organized from 15th to 16th January 2016 for the faculty, students and Professionals of Pharmacy and healthcare systems. It was a Savitribai Phule Pune University sponsored two days seminar. This seminar was organized with a viewpoint that today’s healthcare system believes in holistic patient care approach and hence use of nutraceuticals/micronutrients/probiotics and prebiotics along with pharmaceuticals is rising to a great extent. The seminar was co-ordinated by Mr. R. A. Ranade, Assistant Professor in Pharmaceutics and National and International delegates from various universities attended the same. Mr. Prasanna Choudhari, Managing Director of Nutra Supplements, was the chief guest. He delivered his keynote address on the topic “Sports specific dietary supplements: Opportunities and challenges.” Dr. K. N. Gujar, Principal Sinhgad College of Pharmacy presented a welcome address during the inauguration of seminar. Resource persons from the field of Nutrition, food technology and nutraceutical industry discussed importance of nutraceuticals in patient care, formulation aspects and research scope in nutraceuticals, population where use of nutraceuticals can be more promising, nutraceutical industry development and regulatory aspects of nutraceuticals. All the sessions in this seminar were chaired and co-chaired by eminent faculty from various Pharmacy colleges. A scientific poster presentation competition was also conducted during this seminar. Best two posters were awarded certificate and memento. Dr. Bumrela, Associate Professor, Sinhgad Institute of Pharmaceutical Sciences, Lonavala and Mr. N. Naraj Sanhale, Product Manager A Janta Pharma, Mumbai were present for the valedictory function and distribution of best poster award. The seminar was concluded with a vote of thanks by the co-ordinator.

16th January, 2016

In alignment of its vision “Creating competent pharmacy professionals to positively impact healthcare of the society,” Vivekanand Education Society’s College of Pharmacy, Chembur, Mumbai, organized one day Seminar on ‘Tropical Diseases: Challenges and advances’ on January 16th, 2016. This seminar was focused on the various facets of research
and development in the field of tropical diseases in general and TB and malaria in particular. Tropical diseases such as Tuberculosis, M alaria, Leishmaniasis, Leprosy, trypanosomiasis, Chagas disease etc. pose a threat to humans due to their strange nature and ability to develop drug resistance for the existing therapies. So there exists an earnest need to discover newer molecules or approaches to address the challenges in these areas. Importantly, the populations from third world countries are majorly suffering from these diseases. In India, the burden of these diseases is alarming and need urgent attention. The main objective of the seminar was to provide a platform for the research scholars, teachers and health community to discuss and gain knowledge on all recent developments in TB and M alaria and encourage them to adopt this as their research field of choice in their careers.

The seminar was well attended by as many as 100 delegates consisting of students, academicians and Pharma industry people. The speakers of national and international repute presented their lectures on various aspects of tropical diseases which included scientific talks from many eminent speakers from academia as well as industry. These included Dr. Rajendra N anaware, M edical Superintendent, BM C, M umbai, Prof. Sujata Bhat, H on. Prof., Kelkar Vaze College, M umbai; Dr. Prashant M urumkar, M . U niversity Baroda, Vadodara, C ommander Dr. Rahul Tyagi, IN H S A swini , M umbai, Dr. U day S ankar, C adila Pharmaceuticals, A hmedabad. The seminar was partly supported by Rotary e-club, M umbai. Founder trustee of the college, Shri. B. L. Boolani, C oordinator Dr. J harana Das and Principal Dr. S upriya Shidhaye, C ommodore M r. A hiwalia, C hartered President of e-club graced the occasion.

Dr Rakesh S omani, Professor and H O D, D eptt of Pharmaceutical Chemistry and M rs. G ayatri A grawal, A ssistant Prof. and H O D, D eptt of Pharmacology were the coordinators of this seminar. Faculty members in the Department of Pharmaceutical Chemistry and D eptt of Pharmacology took the efforts to successfully organize this seminar.

This seminar was successful in drawing attention of budding scientists towards emerging research trends in tropical diseases.

* * * * * * *

16th January, 2016


Hon. Bhaiyasaheb A shish R . A jmera, P resident, D huile C haritable Society, D huile acted as C hief Patron' Dr. R. D . W agh, P rincipal, D C S’s
The Anchors for A II Conference is Mrs. Minal S. Patil and Mr. Bhushan J. Mali, A. R. A. College of Pharmacy, Dhule.

Indian Pharmaceutical Association Nashik Local Branch have organized National Pharmacy Week in between 16 January to 21 January. Asian Institute of Pharmacy have made hatric by continuously three years to win general championship by getting maximum prizes in competitions organized in National Pharmacy Week. Mr. D. K. Patil, Mr. Ashok G. Sawant secretary of Godavari Shikshan Mand and President of Godavari Shikshan Mand and Mr. B. B. Choure congratulate to all winners. 30 B. Pharmacy and D. Pharmacy colleges were participated in NPW. Number of competition like Sports, Cultural, and Educational were organized. Up to 2000 students were participated in all these competition from all pharmacy colleges. In Diploma category students of Asian Institute of Pharmacy has won First and Second Prizes. The history made by Asian Institute of Science Management Studies and Research, (D. Pharmacy) by Winning General Championship continuously three years. Principal Mr. D. K. Patil, organizers of various competitions are Prof. Sunita Mahale, Prof. Darshana Shinde, Prof. Sarika Shinde, Prof. Shubhangi Bichewar, Prof. Paranjali Patil, Prof. Sonali Pansare, and Mr. G. Irish Patil, Mr. A-nil Patil, Mr. A Shwini Sonawane, Mrs. Chhaya Tarle had given their valuable guidance to the students. All participant from Asian Institute of Pharmacy has won the no. of prizes in various innovative competitions in NPW.

Indian Pharmaceutical Association Nashik Local Branch have organized National Pharmacy Week in between 16 January to 21 January. Asian Institute of Pharmacy have made hatric by continuously three years to win general championship by getting maximum prizes in competitions organized in National Pharmacy Week. Mr. D. K. Patil, Mr. Ashok G. Sawant secretary of Godavari Shikshan Mand and President of Godavari Shikshan Mand and Mr. B. B. Choure congratulate to all winners. 30 B. Pharmacy and D. Pharmacy colleges were participated in NPW. Number of competition like Sports, Cultural, and Educational were organized. Up to 2000 students were participated in all these competition from all pharmacy colleges. In Diploma category students of Asian Institute of Pharmacy has won First and Second Prizes. The history made by Asian Institute of Science Management Studies and Research, (D. Pharmacy) by Winning General Championship continuously three years. Principal Mr. D. K. Patil, organizers of various competitions are Prof. Sunita Mahale, Prof. Darshana Shinde, Prof. Sarika Shinde, Prof. Shubhangi Bichewar, Prof. Paranjali Patil, Prof. Sonali Pansare, and Mr. G. Irish Patil, Mr. A-nil Patil, Mr. A Shwini Sonawane, Mrs. Chhaya Tarle had given their valuable guidance to the students. All participant from Asian Institute of Pharmacy has won the no. of prizes in various innovative competitions in NPW.

Savitribai Phule, Pune University sponsored one day state level Seminar on “Natural Product Processing: an Ocean of Business Opportunities” was successfully conducted by Sinhgad Technical Education Society's, Sinhgad College of Pharmacy, Pune on 18th January 2016. It was inaugurated at the hands of Chief Guest of seminar, Dr. Nitin Bhore, Agri & Food Industry Evangelist, Green Garden. The opening remarks were delivered by Ms. K. S. Bodas, coordinator of seminar followed by welcome address by principal Dr. K. N. Gujar, convener of seminar.
A mega event, A mega, event, 48th Annual conference of the Indian Pharmacological Society IPSCON - 2015 was organized at Saurashtra University, Rajkot, Gujarat between 18-20th December 2015 with theme “Cutting-Edge Pharmacology: Contemporary Issues and Future Challenges”. An overwhelming response of approximately 1000 delegates and distinguished scientist from the globe represented the mega event.

Prof. Manoj Aswar, Head, Department of Pharmacology, Sinhgad Institute of Pharmacy, Narhe, Pune presented his research on “Asiaticoside (INDCA) ameliorate cognitive impairment in chronic mild stress (CMS) model in wistar rats”. His research work was highly appreciated and has been conferred with prestigious Prof. P. C. Dandiya award for best poster out of 426 posters presented in the conference. In the grand function, he was awarded with the Best poster (Dandiya award) by the hands from Hon’ble. Dr. Pratap Singh Chauhan, Vice-Chancellor, Saurashtra University and his Excellency Shri. Vajubhai Rudabhai Vala, Governor, Karnataka State. The work was done in collaboration with Indus Biotech Pvt. Ltd, Pune. Prof. A swar is humbly thankful to H on Prof. M. N. N. ava Sir, Dr. (M rs.) Sunanda N ava M adam, Dr. K. G. B othara Sir, Dr. S. Bhaskaran, Dr. V. M ohan and Dr. P. A . Thakurdesai for their constant support and help throughout the project duration.

********

19th January, 2016

Faculty of Pharmacy, Sri Ramachandra University, organized a National Seminar on “Myths and Facts for Food Safety and Standards” during January 19-20, 2016. This seminar was aimed at faculty, researchers and students of Pharmacy, Science, Food, N utrition, H M C T courses and other stakeholders working in field of food safety and standards.
Principal of the college, Dr. K. N. Gujar along with the chief guest for the seminar, Mr. Vijay P. Patil, President, Maharashtra State Pharmacy Council, Mumbai; inaugurated the event. Other renowned speakers including scientists, doctors, social activists, food administrative officers as well as food experts guided delegates on various aspects such as nutritional value of the food, HACCP to assure food safety, GMP, GLP and GHP in manufacture, storage and distribution processes of food, simple and easy tricks to expose food adulteration, registration of consumer complaint, research on probiotics and comparison between homemade food and processed food.

Dr. H. K. Jain coordinated the seminar and delegates from different colleges of Maharashtra and other states participated in this seminar.

*********

19th - 23rd January, 2016

United Institute of Pharmacy, in its continuous journey towards academic excellence and robust growth, & imparting quality environment for enhancing technical skills of its faculty members organized Dr. A P J Abdul Kalam Technical University (AKTU) sponsored Faculty Development Programme on topic “Smart Materials in Drug Delivery” from 19th to 23rd January, 2016.

The Inauguration Programme was held amongst dignitaries, as Chief Guest Prof. Avinash C Pandey ex-vice chancellor, Bundelkhand University, Jhansi and Principal investigator of Nanotechnology Application Centre, Allahabad University, Allahabad, President UGI, Dr. Jagdish Gulati, Vice-chairman UGI, Mr. Satpal Gulati, Vice president Mr. Gaurav Gulati, Guest of Honor Prof. Devendra Pathak, Director College of Pharmacy, Saifai, Prof. Kamla Pathak, College of Pharmacy, Saifai, Principal UIP, Dr. Alok Mukerjee with lighting of lamp and Saraswati Vandana. Dr. Alok Mukerjee welcomed the gathering of all faculty members and dignitaries of different pharmacy institutes of the state. Dr. Jagdish G ulati encouraged the staff members to participate in various conferences, seminars, FDPs like this so that they can continuously update themselves about latest developments in respective field.

Chief Guest Prof. A vinash C Pandey was the key note speaker of the program. He teaches about nanotechnology and related aspects of nanotherapeutics in treating the various disorders like cancer and ocular infections etc. In his impressive talk, he discuss about how we are indirectly engaged in nanotechnology. About 50 participants have participated in this FDP.

During this faculty development program various experts from different academia and research institutes shared their valuable knowledge with the participants. Dr. H imanshu Pandey, (SH IA TS, A Ilahabad ) delivered a talk on ocular drug delivery. Dr. V ishnu A grawal ( M N N IT, A Ilahabad ) delivered a talk on Biofilms. Dr. M . K Singh ( N DRI, Karnal) delivered a talk on Transgenic therapeutic proteins. Dr. C. V R ao ( N BRI, Lucknow) delivered a talk on IPR of plant derived product. Dr. M K G upta (LIM & T, G reater N oida) delivered a talk on CNS drug delivery. Prof. Rajiv Prakash (IIT-BHU) delivered a talk on Nanomaterials modified sensors for detection of drugs. Dr. P K Tripathi (RIP, Lucknow) delivered a talk on dendrimer polymers. Dr. B. M ishra (Professor, IIT-BHU) delivered a talk on Role of some smart materials and process in controlled and pulsatile delivery of drug for better management of asthma. Prof. Shubhini A Saraf (Professor BBAU, Lucknow) delivered a talk on Stimuli responsive polymers with special reference to pH sensitive polymers. Prof. Rajiv G upta (Dean, BBD University, Lucknow) given a lecture on smart materials for delivery of natural products and M Anish D Sharma (SG RRIT, Dehradun) demonstrating a work shop on Gel electrophoresis.

The valedictory function of FDP was presided by Vice Chairman UGI, M r. Satpal G ulati and it was started with feedback session from the participants. The participants conveyed that the faculty development program was really useful and informative especially for those who are research scholars. They admired the hospitality and also added that the experts would really strengthen and boost knowledge and skill level of participants. It would also enhance the confidence of the faculty members to handle their research practices with good expertise.

Prof. A lok M ukerjee appreciated the participation of the faculty in the program and also emphasizes the importance of such faculty development programs. He distributed the participation certificates to the participants. This five days FDP was coordinated by Dr. Shanti Bhushan M ishra (C oordinator FDP) with his team of FDP organizing committee with M r. A nil Kumar Singh, M r. B hupesh V erma, M r. Shradhanjali Singh, M r. A rvind Srivastava, M r. A mit G upta, M r. Sunil Kumar Singh, M r. A bhishesh Tripathi, M r. Paras G upta and M r. A mit Kumar Singh. The valedictory function of FDP was concluded with the vote of thanks by M r. Shradhanjali Singh.

*********
Sinhgad Technical Education Society’s Sinhgad College of Pharmacy organized Savitribai Phule Pune University sponsored a Two Day State level seminar on “Alcohol Addiction: A Menace to the Society and Health” on 21st and 22nd Jan 2016 for the faculty, students and Professionals of Pharmacy and healthcare systems. This seminar highlighted the problems associated with the alcohol addiction, to understand the pathologic events which occur during alcohol addiction and how to tackle these problems. The seminar was co-ordinated by Mr. Prashant Mali, Assistant Professor in Pharmacology and various delegates from Pune University and universities outside Pune region attended this event. Prof. N.K. Subhedar, Faculty, Indian Institute of Science, Education and Research Pune was the chief guest. He delivered his keynote address on the topic Noradrenergic innervation from locus coeruleus to posterior ventral tegmental area regulates ethanol reward in rats. Dr. K.N. Gujar, Principal Sinhgad College of Pharmacy presented a welcome address during the inauguration of seminar. Resource persons from the field of Research Institutes, Hospital and NGO discussed the scientific approaches towards alcohol addiction, clinical targets for addiction role of NGO’S in alcohol addiction and various Ayurvedic approaches towards the alcohol addiction. Dr. B.R. Mardikar, Chairman, EAST Pune, was present for the valedictory function. The seminar was concluded with a vote of thanks by Mr. Prashant Mali, the coordinator of seminar.

********

23rd January, 2016

Graduation day for Pharm.D (2009-2015 Batch) was celebrated in Shri Vishnu College of Pharmacy (SVCP), at Campus Colloquium on 23rd Jan. -2016. Sri Vishnu Educational Society (SVES) Chairman M r. K.V. Vishnu Raju, inaugurated the ceremony. Twenty three students received their Pharm.D Graduation certificates at the second graduation ceremony of SVCP, Bhimavaram, W.G.Dt. (A.P.).

SVES Chairman, Mr K.V.Vishnu Raju, Director of the Vishnu group of Pharmacy Colleges Dr. D. Basava Raju, Principal of SVCP, Dr. K. Prasad and chief guests Dr. K. S. Rathnakar (Director of Global Medical Education and Research Foundation, H y.d.), Dr. Gopal Raju (M D) Bhimavaram Hospitals, Dr. Rama Chandra (M.D Nephrology) were present for the occasion. Program was started with floral tributes to the Founder chairman late Padmabhusan Dr. B. V. Raju, by the guests.

Director of Vishnu group of Pharmacy Colleges Dr. D. B. Raju administered the oath of Pharmacy to the students who were being graduated.

SVES Chairman Mr. K.V.Vishnu Raju, in his address spoke about importance of student centric education and health care profession in present scenario and about available facilities in Shri Vishnu educational institution as for the development of student career. He admired Dr. Gopal Raju (M.D) Bhimavaram Hospitals, on his medical services to the people of the region surrounding Bhimavaram. He congratulated the students who were placed in various industries and health care centers.

The chief guest for the function was Dr. K S. Rathnakar (Director, GMERF, H y.d) congratulated successful students and in his address, stressed upon the role of Clinical Pharmacist in health care system. He urged the National accreditation board for hospitals and healthcare to recognize the importance of Clinical Pharmacist in hospitals.

An android APP “DI” designed by Pharm.D students of SVCP to provide drug information services to patients and healthcare professionals has been launched by SVES Chairman Mr. K.V.Vishnu Raju and first query was sent by Dr. K. S. Rathnakar.

Principal of SVCP Dr.K. Prasad gave vote of thanks. In this function teaching staff, nonteaching staff of college and students along with their parents were present and made the programme a grand success. The programme was concluded with National Anthem.

********

23rd - 24th January, 2016

Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSRSCOPS) has conducted a Two Day workshop on Role of Intellectual Property Rights in Pharmaceutical Industry during 23rd and 24th January 2016. The resource person is Ms. Cheshita Sharma, Indian Institute of Patents and Trademark (IIPTA), New Delhi. She has explained very clearly Patents, Copyright, Trademark, Industrial Designs, and Trade Secrets. All the students and...
faculty members have participated in this workshop. The workshop was co-ordinated by Dr. Devala Rao G arkapati, Principal, KV SRSC O P S.

********

26th January 2016

Rajarambapu College of Pharmacy, Kasegaon organized N.S.S. Camp in a small village Wategaon during 20th January to 26th January 2016. The theme of the camp was “Digital India” in which Digital Village activities were conducted at Wategaon.

The camp was inaugurated on 20th January 2016 with the hands of Dr. S. R. Pawar, Principal, A rts and Commerce College Kasegaon. In the inaugural address he congratulated the host college for organizing the camp and also he appealed the students to participate wholeheartedly. Dr. C. S. M agdum, Principal of the host college welcomed all the dignitaries and expressed deep gratitude to the villagers of Wategaon for getting involved in various activities. Other dignitaries attended the activity were Shri. Prakashrao Patil, Shri Pramod Sathe, Dr. V. R. Salunkhe, Shri S. R. Kane, Shri P.S. Kore. Vote of thanks were expressed by programme coordinator Smt. I.D. Raut. About 100 students and villagers attended the inaugural function. On next day a special session on “Road Safety” was conducted by Shri Shinde Police Inspector, Police Station, Kasegaon, which was presided over by Dr. S. K. M ohite, Vice Principal. During the camp, volunteer students collected the copies of the documents like Aadhaar Card, Ration Card, Voter ID, Bank Passbook from the villagers and were scanned the copy was submitted to Gram Panchayat. Guest Lecture sessions were organized during the camp, wherein Dr. M rs. Vasundhara G horpade spoke on “Health of Women” and Prof. Khandekar explained on “Guidance for Competitive Examination”. Nice arrangement for residence of students was made by Wategaon villagers.

The valedictory function was conducted on 26th January 2016. The villagers expressed deep gratitude towards the college and students for conducting the activities. Faculty members Shri S. R. Kane, Smt. I. D. Raut and Shri. P.S. Kore organized well for making the camp as a memorable one.

********

27th - 28th January, 2016

Nootan Pharmacy College, Visnagar with support of Science and Engineering Research Board (SERB), DST, New Delhi organized Two days National workshop on “Micronization as a Bioavailability Enhancement Tool” at Auditorium hall Nootan Pharmacy College, Sakalchand Patel Vidhyadham, Visnagar, on 27th-28th January 2016. The Programme was inaugurated by Dr. M. C. Gohel, P.G. Director, Anand Pharmacy College Anand, was the chief guest of the function, Honorable Shri P.S. Patel, Vice-Chairman of NSVKM, Visnagar, was the president of function, Dr. D. J. Shah, Director of NSVKM, Visnagar was the guest of honor of function, Dr. Jayvadan K. Patel, Principal and Co-ordinator of event, H O Ds, Dean, Directors and Principals of various institutes of campus were present at the inaugural function.

This National workshop was attended by 65 research scholars and 20 academicians. The workshop was ended with poster and oral presentation competition in which more than 25 candidates have participated in poster while 10 candidates have took part in oral presentations. The inaugural function was followed by planetary lecture given by Dr. M. C. Gohel which was followed by Dr. Pragna Shelat, Professor from K.B. Institute of Pharmacy, Gandhinagar. In post lunch session, the planetary lectures were conducted by Dr. J.K. Patel, which was followed by Practical training of Particle size analyzer. On second day of workshop, planetary lecture was given by M r. N. Itesh Viramgama which was followed by Dr. M. Ihir Raval, Dean from Pharmaceutical Department, Saurashtra University. In post lunch session, the planetary lectures were conducted by Dr. Rishad J irani, which was followed by Practical training of DSC and Spry dryer. A fter high tea, poster and oral presentation were conducted. In this, students and faculties from various
Institutes of pharmacy in Gujarat have participated. Dr. Mihir Raval was the Chief Guest and Dr. Rishad Jivani, was Guest of honor of valedictory function.

*******
29th January, 2016

Shri Sarvajanik Pharmacy College, Mehsana has organized a spiritual seminar on 29th January 2016 at Kamla Bal Hall of Sarvajanik Vidya Sankul on the topics **Integral Personality Development** and **Yoga for physical and mental health: theory & practice** on the occasion of arrival of Swami Chidananda Centenary All India Adhyatmic Prachar Yatra. Speakers on this divine seminar were Dr. Jayant B Dave (PG Director), Swami Dharshathananda Saraswati (Yogacharya & Secretary) and Swami Shivchidananda Saraswati (Senior Saint) and all three speakers are the active board members of the Divine Life Society of Rishikesh who gave keynote speeches on their 100th day of divine tour out of 120 days. Welcome address has been delivered by Honorary Secretary Shri Dilipbhai J Chaudhary and vote of thanks by Dr. C N Patel (Principal, Shri Sarvajanik Pharmacy College, Mehsana) and Shri Sharadbhai J Vyas (Campus Director, Sarvajanik Vidya Sankul). The huge gathering of the principals and students of sister institutes at the seminar made this event very successful along with Saraswati Vandana and Ganesh Vandana with the paduka naman of Swami Chidananda.

*******
29th January, 2016

**One day International Seminar on “Career opportunities abroad for Pharm D students”** was conducted by Shri Vishnu College of Pharmacy, Bhimavaram on 29th January 2016.

In the forenoon session the chief guest was M r. Satish S. Gottipati M.S (Dean, Vignan College of Pharmacy, Guntur, and A.P.). He has vast working experience as Research Associate in Wyeth Pharmaceuticals (USA), Chief Infusion Pharmacist at Coram Specialty Infusion Services (USA), Chief Managing Pharmacist in Rite Aid Pharmacy (USA) and Chief Formulation Scientist Pep India.

M r. Satish has delivered a talk on various job opportunities in USA, Australia, Canada, New Zealand, Kuwait, Qatar, Muscat and the various examinations such as NAPLEX, FGEE, PEBC, MOH to be taken up by the Pharm D students to register themselves as Pharmacist and Clinical Pharmacist in various countries.

In the afternoon session, the speakers were Dr. Chandrasekar, Professor, University of Findlay, O hio, U SA and Dr. Anantha Naik Nagappa, Professor and H O D of Pharmaceutical Management (Retd.), M anipal U niversity.

Dr. Chandrasekar has enlightened the students about the current opportunities/Fellowships available for Pharm D students in India and abroad. Dr. Anantha Naik Nagappa, in his talk focused on the importance of implementation of Pharmaco Economics awareness in Healthcare system in India.

The vote of thanks was proposed by Dr. D. Basava Raju, Director of Shri Vishnu College of Pharmacy.

*******
31st January, 2016

**One Day Seminar on the topic “Pharmacy Practice Challenges / Regulations”** was organized at Rajiv Memorial Education Society’s College of Pharmacy, Gulbarga (Karnataka) on 31st January 2016. Dr. M. Chandrasekar, Professor of Pharmaceutical Science School of Pharmacy, University of Findlay, USA & Dr. Anantha Naik N ragappa, Senior Faculty, ACPIKSPOR Consortium; Manipal gave seminar on the topic. The programme was presided by Dr. Kishore Singh Chatrapati President RM E Society and Dr. Ashok Kumar Malpani Principal RM E College of Pharmacy. The seminar was attended by Principals, Staff and students of other colleges. Mr. Prashant Borgaonkar was convener of the programme and the session was concluded with vote of thanks by Mr. Riyaz Miyaa.

*******
With an aim to resolve environment problems all over the world, a one day International conference on Global Trends in Health and environment was organized by Global Institute of Pharmaceutical Education & Research (GIPER), Kashipur on 3rd February 2016. Scholars and delegates from India, G eneva, U S, G ermany, C hina and other countries have participated in this conference.

The programme was inaugurated by Professor P. K. Garg (V ice Chancellor of Uttarakhand Technical University), Ms. Annette M. Nkowane (Technical officer, WHO, Geneva), Dr. A. K. Saxena (Emeritus Scientist CSIR-CDRI Lucknow), Dr. S. K. Padhy (Chairman of the seminar), Dr. Vishal M. Balaramnavar (convener of the seminar) and many more. Dr. S. K. Padhy, Director, (GIPER), welcomed the guests to the International seminar. Dr. Vishal M. Balaramnavar shared his views regarding the conference and appreciated the work done by all the committee members to make this conference successful and proposed the vote of thanks. Dr. Aaruni Saxena introduced all the delegates of India and other countries.

The Chief Guest Dr. P. K. Garg appreciated GIPER for its outstanding accomplishments. He emphasized that a healthy mind resides in a healthy body and environmental factor have direct impact on human health. He also appreciated the work done by Dr. A. K. Saxena towards the institute. Ms. Annette M. Nkowane while sharing her views said that we are highly dependent on nature for our basic needs. Dr. Benjamin M. Nkowane discussed about the importance of epidemiology in public health. Professor Shardha Sinha shared her views on ground water harvesting and its ill effects. Various presentations were presented during the conference based on water resources, pollution, atmosphere and climate change etc. Expressing his views Dr. A. K. Saxena applauded GIPER for organizing such conference. A part from this student who have participated in the conference had a discussion and debate on various international issues regarding environment and health. The posters presented by the students were appreciated by the delegates and guests.

The Vivekanand Education Society's College of Pharmacy (VESCO P), Chembur, Mumbai celebrated its Annual Day, "SPECTRUM 2016" on 6th February 2016, with great zest & buoyance.

The formal function was chaired by Mr. Rajesh V., Director, ES Quality-Branded G eneric, G M S Q uality, G S K A sia, as the Chief Guest of this event and Dr. M. anish G rover, G lobal H ead, Technology and Product Development, M erck C onsumer H ealth, R & D as the G uest of H onor. Shri. B. L. Boolani, the founder trustee of VESCO P and Dr. M. J harana Das, Coordinator of college were also present at the event. The students of U G & P G participated into various sports & cultural activities like skit, musical drama, dance & singing. The college magazine “Pharma Equinox 2016” themed on “Tropical Diseases Research” was released at the hands of guests.

In his inaugural address Mr. Rajesh V., appreciated the success stories of the students of the college and presented a lucid picture of Indian pharmacy industry. He also informed the gathering about newer avenues in pharmaceutical industries and insisted that M ake India call by H on. P M is need of hour to provide much needed support to small scale industries in India including small Pharma manufacturers. Dr. M anish G rover in his speech, enlightened students on what it takes to be successful in life. He further urged the students to adopt good practices in the life and remain focused on the task assigned to them as student. In his address, Shri. B. L. Boolani, stressed on the importance of Ayurvedic sciences and hoped that college students would equally take into interest in this growing branch of Pharmacy. He opined that such an active involvement would shape the personality of the students which will be helpful to them to become a good professional. Both the guests appreciated various initiatives undertaken by the college and the management for achieving versatile growth of all the stakeholders. Dr. M. J. harana Das also welcomed the guest and shared her experiences with students. Principal, Dr. Supriya Shidhaye read the annual activity report and highlighted the achievements of the college. Vote of thanks was given by Mr. Bhyagashree Parab, C ultural Incharge who on behalf of the whole college thanked the guests for their invaluable words and suggestions.
The guests gave some special prizes in which Dr. Swati Mittal and Mrs. Ramalakshmi Anand were jointly awarded as the Best Teacher for the academic year 2015-16. The runner-up prize was given to Mr. Vivek Nalawade and Miss. Bhagyashree Parab was awarded as the Best Resource Person. The Best Student of the Year was declared. Mr. Palak Phansalkar won this accolade. The resourceful vesuvian award was given to Mr. Aditya Thakur, the G S of the college.

The organizing committee, Principal and the coordinator of the event Dr. Sandip Zine thanked one and all for their presence and making this programme a great success.

********

4th February, 2016

Cancer Awareness Rally was organized by the P.D. V.V.P.F's College of Pharmacy, Vile Ghat; A hmednagar on the Occasion of “World Cancer Day” on 4th February 2016. The Rally was Flag off by the auspicious hands of M r. P.N. Katkade, Asst. Commissioner (Food and Drug Administration) A hmednagar, and Prof. Dr. P.Y. Pawar (Principal), Prof. Dr. R.L. Sawant College of Pharmacy in presence of Mr. Atish Sarkale and Mr. Javed Shaikh (Drug Inspector) FDA, A hmednagar. Total 160 students participated in this rally displacing cancer awareness boards and shouting slogans. The rally marched through professor colony via Gulmohar road till Ekvira Chowk of Ahmednagar city. This initiative by the college of pharmacy to create awareness among the general public was highly appreciated by Dr. Sujay Vikhe Patil (Chief Executive Officer), Lt. Gen. Dr. B. Sadananda (Retd.) Secretary General, Prof. Dr. P. M. Gaikwad, Director (Tech) Padmashree Dr. Vithalrao Vikhe Patil Foundation, A hmednagar. The event was co-ordinated by Prof. Ambekar Abdul Wahid.

********

5th - 6th February, 2016

Sinhgad Institute of Pharmaceutical Sciences (SIPS), Lonavala had organized Savitribai Phule Pune University Sponsored two days State level seminar on “Natural Product Chemistry: Drug Discovery and Development” on 5th - 6th Feb, 2016. The seminar was inaugurated at the hands of Chief guest Dr. K A niklumare, Principal Scientist & Head Innovation centre Tata Chemicals Ltd. Dr. Suresh R. N aik, Emeritus Professor was the guest of honor.

Convenor of the conference Principal Dr. R. N. Kane gave opening remarks whereas Program Director Dr. S. G. Walode briefed about motto of the seminar. During these two days conference orations were delivered by the stalwarts from industry and academia.

On day 1 the scientific sessions started with keynote address by Dr. K. A niikumar who gave insights on “N atural Products for Future: Prospects and Challenges”. In his lecture he highlighted the tremendous potential of the herbal drugs to treat myriad diseases. His lecture was followed by Dr. A shwinikumar Raut, Director, C linical Research & Integrative Medicine Kasturba Health Society's Medical Research Centre, M umbai enlightening the audience on “Integrative Transdisciplinary approach for N atural Product Drug Discovery and Development.” The afternoon session began with informative and interactive talk on “O pportunities and Challenges in Natural Product Chemistry” by Dr. A shok A monkar, Department of Phytochemistry Kasturba Health Society's M edical Research Centre M umbai. The day came to end with lecture by Dr. S. N. U mathe, Principal Kamla Nehru College of Pharmacy, Bootibori highlighting “Cannabinoid Receptors: Targets for future therapeutics”.

On Day 2 Dr. Subhash C havan, Scientist F, N ational Chemical Laboratory (N CL) Pune delivered presentation on topic “Synthesis of Some Pharmaceutical Compounds of Commercial Relevance.” Dr. K. S. Laddha, Professor, Institute of C hemical Technology, M umbai presented informative talk on “Scope & Challenges in Phytochemical research.” In the post lunch session Dr. R. K. N anda, Professor, Dr. D. Y. Patil Institute of Pharmacy emphasized on “Spectroscopic Techniques & their application in Structure Elucidation.”

The two day seminar concluded with valedictory function and seminar coordinator Prof M. K. Raut proposed vote of thanks. Total 80 delegates from academia and industry participated in the conference including undergraduate, postgraduate, Ph.D students and Faculty members. Feedback from participants was noted and participation certificate was issued to all the delegates.

********
A one day national seminar on “Innovations in Pharmaceutical Research 2016” and Poster Presentations was organized by G. Pulla Reddy College of Pharmacy, M ehdiapatram, H yderabad on 6th February 2016. The seminar was aimed to provide the knowledge on “Innovations in pharmaceutical research” to undergraduate and post graduate students. About 300 delegates registered for the seminar and 161 delegates presented posters in Scientific Sessions. The program was inaugurated by the chief guest Prof. K. Narasimha Reddy, H on. Secretary Telangana A cademy of Sciences, H yderabad (Former V ice-Chancellor M ahata University, N algonda) and G uest of H onor Prof. K. J anardhan Reddy, EC M ember, Telangana A cademy of Sciences, H yderabad (Former Executive Council M ember, O smania U niversity, H yderabad).

Dr. B. Madhava Reddy, Principal welcomed the gathering and briefed the delegates about the theme “Innovations in Pharmaceutical Research” and objectives of the seminar. Chief guest Prof. K. Narasimha Reddy enlightened on innovations in cancer research field. Guest of Honor Prof. K. Janardhan Reddy highlighted the importance of development of plant origin and herbal drugs to reduce side effects. Scientific Abstract Book was released on this occasion by chief guest Prof. K. Narasimha Reddy.

In the first session Dr. Sunil Kumar Agarwal, Project Manager, Dr. Reddy’s Laboratories Ltd., H yderabad delivered a lecture on “Development of generics: The challenges and opportunities”. Dr. Sunil explained healthcare development in Japan, importance of generic medicine for reducing the expenditure in healthcare system, measures to promote generics and hurdles in generic promotion in Japan.

In the second session Dr. Venkata Ramana Reddy, A ssistant G eneral M anager, Suven Life Sciences Ltd., H yderabad delivered a lecture on “Concept of Q uality and Q uality by D esign (Q bD )”. Dr. Ramana has given concept of Q bD , and product testing, risk assessment of formulation variables and different stages of process DOE studies.

In the afternoon session, students from various colleges presented posters in various aspects of Pharmaceutical research and development. 161 posters were presented in different specializations. The presentations were evaluated by the senior faculty and selected 11 Best Poster presentations for award. The seminar was attended by more than 200 delegates from other colleges. In the valedictory programme merit certificates and mementos were presented to the winners of poster presentation. The programme was concluded with Vote of thanks.

********

12th and 13th February 2016

M aharashtra Institute of Pharmacy, Pune in association with Savitribai Phule Pune University organized a N ational conference on “N anotechnology in D rug D elivery - C hallenges and O pportunities” on 12th and 13th February 2016. 100 Research students, delegates and faculty registered for the conference. The conference was inaugurated by Dr. M. andar K odgule.

Senior V ice President, G lobal I P & C orporate S trategy at W ockhardt R esearch C entre, A urangabad. In 4 sessions of two days H on. M r. D haira D y, G eneral M anager-R &D (R&D) Sava H ealthcare L td., P une, Dr. B. Bhijit G othoskar, A d. Professor, M IP P une, D r. V ivek P olshettiwar, P rincipal I nvestigator, N anoanalysis L aboratories, R eda r, D ivision of C hemical S ciences, T ata I nstitute of F undamental R esearch (T IFR), M umbai , Dr. ( M rs) V arsha P oharkar, P rofessor & H ead, D ept. of P harmaceutics P oona C ollege of P harmacy, B ha t i V idyapeeth P une D r. M. Shadbar Q ureshi, P rincipal S cientist, N ational C hemical L aboratory, P une & P rofessor A cS IR N ew D elhi and D r. P K Khanna, P rofessor, H O D , D ept. of A pplied C hemistry, D efense I nstitute of A dvanced T echnology, (Deemed U niversity) delivered the talk on said theme and its application in drug delivery. O n the 12th afternoon session Pharmavista poster competition was conducted for the research and review category. 28 posters registered during the competition. P rincipal D r. B. Kuchekar, D r. S wati J agdale (H O D P harmaceutics) and P rof. S atish P olshettiwar coordinated the conference.

********

13th February, 2016

A one day workshop on “Traditional M edicines - C urrent A pproach” was organized by Periyar Technology Business Incubator (PTBI), Trichy Centre of Periyar College of Pharmaceutical Sciences, Trichy on 13th February 2016. The workshop began with Inaugural function.
Dr. T. Shri Vijaya Kirubha, Head, Dept. of Pharmacognosy welcomed the gathering. Prof. Dr. R. Senthamarai, Principal delivered the Presidential address. In her address she charted out how traditional medicines serve as an important element of our National healthcare system. She also explicated on the ill effects of Fast food and portrayed the effectiveness of traditional medicine. Prof. Dr. V. Gopal, Principal, College of Pharmacy, M other Theresa Post graduate and Research Institute of Health Sciences, Puducherry inaugurated the Workshop and highlighted the importance of traditional medicines. He stressed on the importance of documenting and protecting these medicines. One of the renowned Alumnae Mrs. Nagalakshmi Gopal graced the occasion. Dr. R. Prema, Asst. Professor proposed vote of thanks.

As a part of the programme Dr. S. Ashok, Managing Director, Saravana Hospitals, Salem delivered a lecture on "Innovations in Global Herbal Health Industry" followed by Mr. N. Kanagasabapathy, President of The Tiruchirappalli District Tiny and Small Scale Associations (TIDITSSIA) spoke on "G lobal M arketing of H erbal M edicines". Dr. C. Shahul Hameed, IMCOPS (Indian Medical Practitioners Co-operative Pharmacy & Stores Ltd.) Consultant, Trichy Branch prepared some herbal formulations during the Demo Session.

Dr. S. A shok, Managing Director, Saravana Hospitals, Salem delivered the Valedictory address in the evening. In his address he attributed on the current situation of Traditional Medicines in terms of providing basic health coverage and stressed about the concrete steps to be taken to globalise traditional medicine. Prof. Dr. R. Senthamarai, Principal delivered the presidential address and called upon the delegates to actively involve in Traditional medicine research. N early 214 delegates from various Universities, Pharmacy, Arts and Science Colleges, Siddha practitioners and Entrepreneurs from Tamil Nadu & Puducherry actively took part in the Workshop. Dr. C. Shahul Hameed, IM CO PS Consultant, Trichy Branch, M r. G. Sebastian, Correspondent, Dr. A. M. Ismail, Emeritus Professor and Dr. G. Krishnamoorthy, Vice Principal graced the occasion. M r. S. Saraswathi, A sst. Professor proposed vote of thanks.

********

A SPM’s K.T.Patil College of Pharmacy, Osmanabad has organized One day National Seminar on “Innovative Technology & its Application in Formulation & Development” sponsored by A plication of Pharmaceuticals Teachers of India (A PTI). Seminar was inaugurated by Lamp lighting by Shri. K. T.Patil Sir, General Secretary of A darsh Shikshak Prasarak M andal, Osmanabad, Dr. Puranik P.K., Professor, Dept. of Pharmaceutics, R.T.M .U, N agar. (M .S), Dr. Shivanand M .Patil, Principal & C hief Co-ordinator and M r.Alkunte A tulkumar, A ssistant Professor & programme Co-ordinator of A SPM's K.T.Patil College of Pharmacy, Osmanabad.

In morning session first plenary talk was delivered by Dr. Puranik P.K., Professor, Dept. of Pharmaceutics, R.T.M .U, N agar. (M .S), on “N anocarrier : A Case Study by Phytoosomal Delivery System” and Prof. A. P. G adad Professor, Dept. of Pharmaceutics, KLE U niversity's, College of Pharmacy, Belgaum on the topic “N anosfibre: A pplication in F ormulation & Development”.

In afternoon session Dr. Pritam Kanagale, Senior Manager, J anseen Global R&D Centre, Pharma Company of Johnson & Johnson, Malad, Mumba i. (M .S) on the topic “Evaluating Advances in Oral Osmotic Controlled Drug Delivery Systems to Improve Efficacy”. The last plenary talk was delivered by Dr. T. Y. Swami, A ssociate professor, G ov. A yurvedic college, O smanabad. (M arashtra.) on “Plants research design where does not cover every aspect”.

Valedictory function was concluded by Dr. A bhay Shahapurkar, P ediatrician, Sanjivani hospital, Osmanabad, Dr. Shivanand Patil distributed certificates to delegates. For this one day National seminar near about sixty delegates and five A PTI Life members were participated from M arashtra and different parts of India.

A ll M anagement members of A darsh Shikshak Prasarak M andal, Principal, A ll Faculty members, N on Teaching staff and Students of K.T. Patil College of Pharmacy, Osmanabad are thankful to A plication of Pharmaceuticals Teachers of India for their sponsorship.

********
The short term course was designed for Post Graduate Pharmacuetics and Pharmacology teachers. It is a two months course. This constitutes online communication to the participants, initial induction program and two contact sessions. After the completion and online submission of assignments, the resource persons evaluate the assignments. The successful candidates are issued the certificates by the sponsors.

The initial induction program of the above mentioned short term course was organized on 06th February 2016, at Government college of Pharmacy, Bengaluru for the teachers of both Pharmacuetics and Pharmacology subjects. Total of 62 participants registered to the course.

Inauguration of this short term course begun at 10.00 A.M. Dr. K S Ravindranath, Honorable Vice-chancellor for RGUHS graced the occasion as Chief Guest and Dr. S Sacchidanand, Registrar of Evaluation, RGUHS along with Shri Raghurama Bhandary, Drugs controller were the guest of Honour. Prof. Mahesh Bhurande, President of APTI presided over the function.

The master of ceremony was Dr. S. Ramachandra Shetty, Dr. Raman Dang welcomed the gathering & Prof. M. S. Niranjan proposed the vote of thanks. Prof B.G. Shivananda, secretary APTI & Prof. M. Uneer A hmed were present in the function.

After the inaugural session, the whole induction session was handled by Sri. Muneer Ahmed. The whole event was concluded at 4.00 P.M.

After the completion of induction session, all the participants appreciated and thanked the organizers for such a program. Even all the participants unanimously requested the organizers to conduct such programs/ courses regularly so that the quality of pharmacy teaching enhances.

The second contact session for teachers of Pharmacuetics was conducted on 22nd and 23rd of February 2016. Total of 31 participants were present. This contact program was handled by Sri. M hmed and assisted by M.s. Ruchi A garwal (Krupanidhi college of Pharmacy), M r.A R M ahe S (Dayanand Sagar College of Pharmacy) and M r.A nd Abdul Salam(A I-A meen college of Pharmacy) as Resource persons.

The second contact session for teachers of Pharmacology was conducted on 24th and 25th of February 2016. Total of 28 participants were present. This contact program was handled by Sri. M hmed and assisted by M.s. A gilandeswari.D (Hillside college of Pharmacy), M.s. Suma (A I-A meen Colleg e of pharmacy) and M.s. Jyothy Kiran (Krupanidhi college of Pharmacy) as Resource persons.

It was decided to conduct third contact program for teachers of Pharmacuetics on 21st and 22nd M arch, 2016 and for teachers of Pharmacology on 28th and 29th M arch, 2016.

The participants in the first contact programs felt that it has enhanced their understanding of concepts and motivated them to adapt the techniques learnt in the contact program into their classes.

Prof. B.G. Shivananda
Secretary APTI

Prof. Raman Dang
Program Coordinator, RGUHS & Joint Secretary, APTI

Ramachandra Shetty
Local Coordinator
ACHIEVEMENTS

Dr. Chanchal Deep Kaur, daughter of S. Kuldip Singh Kathoor and Wife of S. Amarjeet Singh, received “Sushikshit Sikh M ahila Award 2015” on 25 November 2015 by Gurudwara at Ambikapur for the highly qualified Sikh girl of Ambikapur till 2015. This Award was given in memory of Late Mrs. Surinderjeet Kaur who was very learned and educated lady of Ambikapur.

Dr. Chanchal Deep Kaur has done B.Pharm and M.Pharm from Sagar University and PhD from U niversity Institute of Pharmacy Pt. Ravishanker Shukla University Raipur. Born in small place Ambikapur (C.G.) she had achieved such accolades by the guidance and blessings of her parents and husband. She is working with dedication and loyalty since last ten years in Shri Rawatpura Sarkar Institute of Pharmacy, Kumhari, C hattisgarh. The Executive Director of SRI G oup of Institutions, Raipur Shri Shekhar Kothari, the Director of SRI Kumhari C ampus Shri A shok Tiwari and all the Staff members Congratulated and gave appreciations. She was also given appreciation and blessing by her mentors Prof Swarnlata Saraf and Prof. Shailendra Saraf.

********

Dr. Neela Bhattacharya, M BBS, M S, M Ch, DNB is the elder daughter of Prof. Alen Chidambaram, who was heading the Pharmaceutical Chemistry Department of Madras Medical College and the retired Joint Director of Medical Education (Pharmacy) of Tamil Nadu state. Dr. Neela, had worked as Assistant Professor of Surgery in Sri Ramachandra Medical College and Research Institute, Chennai for 7 years. She has over 30 Research papers published in various Indian and International journals of medicine. In 2007, she migrated to Siliguri, the northern most tip of Bengal and joined A nandaloke H ospital and N eurosciences Centre and developed the Plastic and Reconstructive Surgery Department with keen interest in the management of hand trauma, burns, facial injuries and Emergency Road Traffic Accidents.

For the past 8 years, under the Sponsorship of a U N GO called ‘The Smile Train’ she, as the Project Director, operates on mostly infants and children with congenital deformities like cleft lip and palate totally free of cost (www.smiletrainindia.org), restoring smiles to more than 3 5 00 such children from Dooars, Darjeeling, Sikkim, Bhutan, Bihar and Nepal besides Siliguri and other neighbouring districts of North Bengal. She feels that it has been her greatest privilege and pride to be able to see these children with crippling deformities, transform into healthy, happy and beautiful children.

In recognition of her untiring work, she was recently awarded the Bharat J yoti A ward by the India International Friendship Society in Delhi, in 2014. N ow, the Union M inistry of W omen A nd C hild Development (M W C D) in collaboration with Facebook had launched the # H undred W omen Initiative that aims to recognise and celebrate women who are making a difference in their communities, across the country. 100 winners were announced recently and were felicitated by President Pranab Mukherjee at an event at Rashtrapati Bhavan on J anuary 2 2 , 2016. Thus, Dr. N eela Bhattacharya, C onsultant Plastic Surgeon at A nandaloke H ospital, Siliguri, has won the 100 W omen A chievers’ A ward. She is the only woman from W est Bengal to be conferred this honour!

********

Professor S.K. Kulkarni, Emeritus Professor of Pharmacology and Former Pro-V ice Chancellor (D UI) of Panjab University Chandigarh was conferred with the title “Eminent Pharmacist 2016” by the A ssociation of Pharmacy Professionals at the 5 th International C onvention held at the A nna University, Tiruchirapalli (Trichy), Tamil Nadu on 2 2 -2 3 J an, 2016. Professor Kulkarni is a Fellow of the N ational A cademy of M edical Sciences (F A M S), Fellow of the N ational A cademy of Sciences (F N A S c) and Indian P harmaceutical A ssociation (FIPA). A Fulbright V isiting Scholar of the U S-E ducation foundation, Dr Kulkarni has been a recipient of several national recognitions including U G C-H ari O m A shram T rust N ational A ward, R anbaxy R esearch Foundation A ward, A charya P.C. Ray G old medal, Professor G.P. S rivastava M emorial N ational A ward, and A P T I Life-time achievement award besides others. He has also been awarded with the title of "Punjab
Ratan” in recognition of his distinguished services to education, science and society. A widely travelled person, he has worked as Visiting Professor and academic consultant to many National and International Universities and Pharmaceutical industries. More recently he has served the University of the West Indies at Port of Spain, Trinidad as Visiting Professor in the Faculty of Medical Sciences and School of Pharmacy. Dr. Kulkarni has authored more than 400 research papers, 175 review and professional articles, 5 patents and 10 books.

In an impressive ceremony during National Seminar held on 16th January 2016 at Jadavpur University, Kolkata, Indian Association of Pharmaceutical Scientists and Technologists (IAPST), has honoured Professor Guru Prasad Mohanta with Pharmaceutical Scientist Award of the Year 2015 for his significant contribution to the field of Pharmaceutical Science and Profession. As a part of the award he is given a medal and citation. Professor Mohanta, former WHO Country Officer for Essential Medicines, is currently with Department of Pharmacy at Annamalai University. He has more than 150 publications in peer reviewed journals besides many articles in new spapers and pharma magazines. He has guided 10 PhD students and many M. Pharm. and PharmD dissertations. Dr. Mohanta has authored several textbooks. In addition to his regular teaching and research activities in the University, Dr. Mohanta is actively involved in promotion of rational use of medicines. He is a trainer in the area of pharmaceutical management, pharmacoeconomics, pharmacovigilance, rational medicine use and clinical research. He was also the recipient of Best Researcher Award of Annamalai University in 2012.

Dr. Rajendra C. Doijad, Principal, Shree Santkrupa College of Pharmacy, Karad has been bestowed with “International Achievers Award for Education Excellence,” for his outstanding contribution in the Profession of Pharmacy.

This award was conferred on him at 7th International Achievers Conference at Bangkok, Thailand at the hands of ex. Deputy Prime minister of Thailand.

H. on. Chairman Mr. Shashikant Patil & other members of Board of Management of Shree Santkrupa Shikshan Sanstha, Karad and also all Pharmacy Professional colleagues have congratulated him for achieving this outstanding feat.

The H R Club, Mumbai organized Campus2corporate Ace 2015 National contest for graduate and post graduate including Pharmacy and Engineering students in 20 states in India. Bharati Vidyapeeth, College of Pharmacy, Kolhapur (M.aharashtra) college students Mr. Shreyas Pawar and Miss. Simran Nagargi, Miss. Trupti Ghatge, Miss. Mohsina Momin, Mr. Sourabh Nait, Mr. Vinayak Patil and Miss. Vaishnavi Nivekar were participated in this contest. For this Campus2corporate Ace 2015 National Level contest, more 150 contestants were coming from all over India for the participation.

Mr. Shreyas Pawar and Miss. Simran Nagargi students of Bharati Vidyapeeth College of Pharmacy, Kolhapur are secured Third and Sixth Rank in Campus2corporate Ace 2015 National Contest organized by H R Club, Mumbai. For their achievement, contributed and Guided by Dr. Anilkumar J. Shinde (Training and Placement Officer, Bharati Vidyapeeth College of Pharmacy, Kolhapur) and Hon. Dr. H.M. Kadam (Regional Director, Bharati Vidyapeeth, Pune) and H on. Dr. H.N. M. ore (Principal, Bharati Vidyapeeth College of Pharmacy, Kolhapur), Dr. M.S. Bhavia (V ice-Principal), Dr. D.A. Bhagat and all other staff members and students of the college.
Mangesh Anil Bhutkar, working as an Assistant Professor, Department of Pharmaceutics, Kasegaon Education Society’s Rajarambapu College of Pharmacy, Kasegaon, Maharashtra has been awarded the degree of Doctor of Philosophy (Ph.D) in Pharmacy by Shivaji University, Kolhapur on 09th February 2016, for his research work entitled “Role of Plant Antioxidants in Diabetes”. The research work was carried out under the guidance of Prof. Dr. S.B. Bhise, former Principal, Govt. College of Pharmacy, Karad. Dr. Bhutkar has more than 10 years of teaching experience and has been approved as a PG Teacher by Shivaji University, Kolhapur. He has guided 19 students of M.Pharm (Pharmaceutics) for their dissertation. He has almost 35 scientific publications to his credit. He is a life member of Association of Pharmacy Teachers of India. Dr. Bhutkar serves as a reviewer of several reputed scientific journals. He is heartily thankful to his Guide, well-wishers and colleagues for their motivation, kind support and cooperation.

********

Mr. Utpal Jana, Associate Professor in School of Pharmacy, Chouksey Engineering College, Bilaspur, Chhattisgarh, has been awarded the degree of Doctor of Philosophy (Ph.D.) in Pharmacy by Anna University, Tamil Nadu on 26th February 2015. He carried out his research work entitled “Formulation Development of Nanoparticles of Some Poorly Soluble Drugs” under the guidance of Dr. G. P. Mohanta, Professor, Department of Pharmacy, Anna University. Mr. Jana has more than 11 years of teaching and research experience in the field of pharmacy. He has published research and review articles in various indexed, peer-reviewed national and international journals. He is a life member of Association of Pharmaceutical Teachers of India (APTI).

********

Mr. Kamal Shah, working as Assistant Professor, Institute of Pharmaceutical Research, G.L.A. University, Mathura, Uttar Pradesh has been awarded the degree of Doctor of Philosophy (Ph.D) in Pharmacy by Dr. A.P.J. Abdul Kalam Technical University, Lucknow (formerly known as Uttar Pradesh Technical University, Lucknow) for his thesis “Synthesis, formulation and evaluation of prodrugs of N on Steroidal Anti inflammatory A gent”. The research work was carried out under the guidance of Prof. Pradeep Mishra, Director, Institute of Pharmaceutical Research, G.L.A. University, Mathura and co supervision of Prof. Sushant Shrivastava, IIT, BHU, Varanasi, U.P. He has more than nine years of teaching experiences and presented several papers in National and International Conferences. He has 22 research papers out of this 11 are in international journals. He has organized 2 national level workshops on instrument handling. He is a life member of APTI.

********

Dr. Nitin N. Hire, Principal of M.V.P. Samaj’s Institute of Pharmaceutical Sciences, Nashik, Maharashtra has been awarded the degree of Doctor of Philosophy (Ph.D.) in Pharmaceutics by Savitribai Phule, Pune University, Pune for his research work entitled “Process Formulation Variables & Evaluation of Microparticles”. The research work was carried out under the guidance of Prof. Dr. D.V. Derle, Principal & Head M.V.P. Samaj’s college of Pharmacy, Nashik.

********

Dr. Balagani PavanKumar working as Associate Professor and Principal Incharge of Gokula Krishna College of Pharmacy, Sullurpet, Nellore (Dt), Andhra Pradesh was awarded the degree of Doctor of Philosophy (Ph.D) in Pharmaceutical Sciences by JNTUA, Anantapuramu on 1st February 2016 for the thesis entitled “Formulation and Evaluation of Microparticulate Drug Delivery Systems for Selected Anti Diabetic Drug Candidates”. The research work was carried out under...
the supervision of Dr. I. Sarath Chandiran, Professor, Rathnam Institute of Pharmacy, Nellore and co-supervision of Dr. K.N. Jayaveera, Professor (retired), JNTU, A nanthapuram, A ndhra pradesh.

Dr. Pavan Kumar has 10 years of teaching experience. He has guided 24 students at Undergraduate level and 10 students at Post Graduate level. He has published more than 40 research and review articles in various indexed, peer-reviewed national and international journals with good impact factor. He has attended many National and International Conferences, Seminars, Symposia and Workshops and also presented research papers (oral and poster).

He is the Editor-in-Chief of Journal of Comprehensive Pharmacy (ISSN: 2349-5669) and also appointed as reviewer/advisory/editorial board member of various journals of National and International reputations.

Dr. Pavan Kumar is a life member of various professional bodies like Association of Pharmaceutical Teachers of India (APTI), InPharm Association (A Young Pharmacist's Group of India-YPGI), Indian Society of Technical Education (MISTE), Institution of Chemists, India (AIC), International Congress of Chemistry and Pharmacy (FICCP), A cademy of G ener al Education (FA G E) and registered Pharmacist at A ndhra Pradesh Pharmacy Council.

He acknowledges Sri C. Srinivasa Baba, Sri G. Brahmaiah and Sri M. M. Kondaiah, Management of Gokula Krishna College of Pharmacy for their encouragement and support to pursue the degree of PhD. He has extended his sincere thanks towards all the teaching and non teaching faculty members of GKCPC for their encouragement and support to pursue the degree of PhD. He has extended his sincere thanks and gratitude towards his wife Yamini, loving son and daughter B V V. Likith & B. Lishithasree, parents and family members who supported him in all corners of life and the soul reasons for the completion of the Research Work.
University, Chennai, Tamil Nadu on the topic entitled “Different New Validated Analytical Method Development for some Multicomponent Formulations” on 22nd December. She has conducted his research work under the guidance of Dr. K.G. Lalitha, Professor and Head, Department of Pharmaceutical Chemistry, Utral College of Pharmacy, Madurai. She has 12 years teaching experience. She has more than 30 research papers in various National and International journals of repute, presented more than 5 research papers in various National and International conferences, Workshops and Seminars. She has guided 10 B.Pharm students. She is a life member of APTI, IPGA and a registered pharmacist in Tamil Nadu.

********

Dr. T. Venkatachalam, Associate Professor, Department of Pharmaceutical Chemistry, JKK M. university Medical Research Foundation College of Pharmacy, B. Komarapalayam, Tamil Nadu, has been awarded with the Degree of Doctor of Philosophy (Ph.D.) in Pharmaceutical Science by the Tamil Nadu Dr. M.G.R. Medical University, Chennai, Tamil Nadu on the topic entitled “Development of new analytical procedure for some drug formulation in new combined dosage forms” on 23rd December 2015. He has conducted his research work under the guidance of Dr. K.G. Lalitha, Professor and Head, Department of Pharmaceutical Chemistry, Utral College of Pharmacy, Madurai. He has more than 9 years teaching experience and industrial research experience. He has published more than 30 research papers in various National and International journals of repute, presented more than 10 research papers in various National and International conferences, Workshops and Seminars. He is a reviewer of National and International journals. He has guided 7 M.Pharm students and 10 B.Pharm students. He is a life member of APTI, IPGA and a registered pharmacist in Tamil Nadu.

********

Mr. Suresh Gendappa Sudke, Associate Professor, Department of Pharmaceutics, SG SPs Institute of Pharmacy, A kola has been awarded with degree of Doctor of Philosophy (Ph.D.) in the subject Pharmaceutical Sciences (Faculty of Medicine) in 32nd Convocation Ceremony of Sant Gadge Baba Amravati University, Amravati. He has completed his research work on the topic entitled ‘Design of Modified Release Multi-component Drug Delivery System Using Hot-Melt Coating Technique’ under the guidance of Dr. Dinesh M. Sakarkar, Principal and Professor, Sudhakarrao Naik Institute of Pharmacy, Purasad. He has more than 14 years of academic and research experience. He has guided 5 M.Pharm students and presented 7 research papers at National and International conferences. He has published more than 10 research and review papers in reputed National and International journals. He is working as a reviewer for 2 National and 1 International reputed journals. He has authored one book entitled ‘Laboratory Manual of Pharmaceutical Engineering’ published by Niral Prakashan, Pune. He has been felicitated by the institute with the Faculty of the year in 2013 for his extraordinary academic dedication. He is a recipient of ‘Young Scientist Award’ for his best oral presentation at one day National UGC sponsored conference held at Govenment College of Pharmacy, A mravati. He received ‘First Prize’ for his best poster presentation at AICTE sponsored one day National Workshop held at Institute of Pharmaceutical Education and Research, Borgaon (Meghe), Wardha. He has attended about 2 week AICTE sponsored Faculty Development Programme (FDP) and 1 three day DTE sponsored Training Programme. He is invited as resource person for conferences, FDP, seminars and guest lectures. He is a life member of APTI and Registered Pharmacist of Maharashtra State Pharmacy Council. He sincerely acknowledges to Family, Guide, Parents, the Management, Principal, teaching and nonteaching staff members of SG SPs IO P, A kola, for their help, encouragement and co-operation during course of research work.

********

Dear Members,

The contributors to APTI Bulletin who require hard copy of the bulletin must send their postal address along with the write up. This will enable us to post hard copy to the contributor. The APTI Bulletin soft copy is mailed to all the APTI members as a Link and uploaded on www.aptiindia.org

Secretary APTI.

******

A PTI M embers are invited to contribute for the collectors Album and the Continuing Education sections of the A PTI Bulletin. Kindly send your write ups and the collection to be shared by all the M embers at aptienquiry@gmail.com, or dangraman2000@yahoo.co.in.
Mr. Anish Chandy, Asst. Professor, School of Pharmacy, Chouksey Engineering College, Bilaspur, delivered and bagged the “Best Scientific Presentation Award” at CGCOST sponsored national seminar on the topics “Study of Ligand Bound Career to Target Tumor Cells”. The CGCOST national seminar on “Herbal Drug Research: Current status with reference to Institute-Industry interaction, opportunities and challenges in Chhattisgarh” was organized by SV ITS, Chattishgarh on 16th February 2016. The presented paper was highly appreciated by Prof. T.K Maity, Prof. J.S. Dangi, Prof. S. Saraf, and Prof. S.S N ayak. A total of 260 research papers were presented at the Seminar from various Institutes and Universities from India and abroad. Mr. Anish Chandy is recently pursuing his Ph.D. from Chattishgarh Swami Vivekanand Technical University (CSVTU), Bhilai, under the supervision of Dr. D.K. Ahirwar. He is life member of APTI.

********

Eight teams from G. Pulla Reddy College of Pharmacy (GPRCP), Hyderabad participated for online National Level Quiz 2015-16 organized by Smt. Kishoritai Bhoyar College of Pharmacy (SKBCOP), Nagpur in association with Alembic Pharma Ltd, & GETZ Pharma Research. Four teams were in competition up to semifinal & final round which was held at Nagpur on 2nd February 2016. The Rani Samyuktha & Mnl Malldi Mukunda (B. Pharm IV Year) team won First Prize (Rs. 25,000/- Cash Prize). On behalf of G. Pulla Reddy College of Pharmacy the student teams were guided for quiz competition by Mr. Sk. Naseeb Basha, Asst. Professor.

********

Kinsuk Sarker (Semester-VI) & Rajat Chaudhary (Semester-VI) and Debojyoti Basu (Semester-II) of Shri Sarvajanik Pharmacy College, Mehsana, Gujarat have attended 3rd Nirma Institute of Pharmacy International Conference, NIPICON-2016 held at Nirma University, Ahmedabad, Gujarat on 21-23 January 2016 and presented their scientific papers in poster session:

1. Kinsuk Sarker: Comparative logarithmic partition coefficient study of synthesized five membered lactam derivatives for lipophilicity
2. Rajat Chaudhary: Chemistry of dark red coloured liquid tissue having deep metallic odour through oxygenated α,β-unsaturated aldehyde
3. Debojyoti Basu: All drugs are chemicals but all chemicals are not drugs.

The projects have been guided by Prof. Dr. Dhrubo Jyoti Sen of the same college and have been published in high impact factor peer reviewed international journals: World Journal of Pharmaceutical Research and European Journal of Pharmaceutical and Medical Research in the year 2015. Around 200 delegates from academia and industry participated this three days scientific programme and shared their viewpoints regarding basic research. The three posters have been highly appreciated by the students, professors and industry personnel from India and abroad.

********

Renowned academician Prof. Dr. Dhrubo Jyoti Sen and custodian of enormous international accolades became the recipient of International...
Technological Achievement Award by Technology Achievement Awards-2015 for the year 2015 at New Delhi on 1st November 2015. Prof. Sen as Head of the Department of Pharmaceutical Chemistry of Shri Sarvajanik Pharmacy College, Mehsana, Gujarat has more than 15 years of teaching experience and 6 years of research experience as senior research fellow in pharmaceutical and chemical science, has published 259 articles in national and international peer-reviewed journals of high impact factor and editorial board member/advisor of 40 international peer-reviewed journals. He is the author of 160 abstracts of national/international conferences and also the author of 16 books. He has guided 42 M.Pharm research projects and 33 B.Pharm elective projects and guided 2 PhD projects. He is also the recipient of 20 awards of hallmark of excellence in his running academic career both in India and abroad. Prof. Sen, the Chartered Chemist (2005) from Royal Society of Chemistry, UK is the first person in India from pharmacy field to bag prestigious Chartered Scientist award (2012) from Royal Society of Chemistry, UK. He is the first person who has bagged Jewel of India award twice (2009 & 2014) from pharmacy field in India. He is the recipient of research grants from Royal Society of Chemistry, UK (2009 & 2015) and AICTE, New Delhi (2011-12) and travel grants from Royal Society of Chemistry, UK and AICTE, New Delhi for attending international conferences in Sheffield, UK and Florida, USA (2004 & 2008). His biography has been included in Marquis Who’s Who in the World, USA (2011) & Leading Educators of the World-2011 and Top 100 Educators-2011, UK. His field of expertise is on green chemistry synthesis of newer Mannich base & Schiff base derivatives of indan, oxadiazole, pyrazole, piperidinone, thiazolidine, dihydropyrimidine, azetidinone, quinazoline, quinoxaline, imidazole, benzimidazole, benzotriazole, pyrazolo-triazine, tetrahydropyrimidine and caffeine derivatives having anti-inflammatory, sedative-hypnotic, antihypertensive, antioxidant, antidiabetic, antimalarial, antiviral, antifungal and antimicrobial property in the same molecule in synthetic field on molecular latiation, bioisosterism and repository form of indan derivatives and their intramolecular Mannich adducts and their pharmacological and toxicological activities and chromatographic separation of enantiomeric racemic mixtures of both acidic and basic properties. He has worked on COX-1 and COX-2 inhibitory effects of synthesized as well as herbal extracts including green chemistry synthesis in ionic liquid and kinetic study.

Prof. Dr. P. K. Lakshmi, G.Pulla Reddy College of Pharmacy, Hyderabad, having 22 years of teaching experience in pharmacy practice and pharmaceutics, won 3rd prize in National Level Power Point Presentation Competition-2015, Contest for Women Pharmacist, conducted by POWER (Pharmacists Organization for Women Empowerment Research) entitled “Smart and Strong Women Pharmacists for Quality Pharmaceutical Industry”. The Prize was awarded in the IPC. She is a member in “Women’s Forum of APTI” and editor of women’s forum newsletter. She was also a speaker in IPC women’s forum, delivered speech on “Successful women pharmacists in India-lessons to be learnt” conducted at 67th IPC.

Please find the below mentioned Step-by-Step procedure for downloading the APTI Publication Mobile App.

1. Go to Google Play store on your Mobile
2. Type APTI Publication on the search box
3. Click on APTI Publication icon
4. Install the App
5. Open the App after successful download
6. Click on APTI Books
7. Download Books One by One (Take little time for Download for first Time)
8. Click on any Book from Book List (Search option for any keyword search)
9. Click and Hold on any Book from the list and Favorite your Book.
10. Recent Tab - Find your recent book
11. Tell a Friend tab - Share the App with your FB / Twitter Friends
12. Favorite Tab - Directly go to your book marked as Favorite
14. Contact us and Suggestion Tab

Kindly download this Mobile App onto your Android Smart Phone and strengthen the Association. Good Luck!!!

Prof. B.G. Shivananda, Secretary - APTI.
who delivered two lectures in the 5 days training programme to registered pharmacists at Raver (Jalgaon) conducted by Maharashtra State Pharmacy Council, Mumbai on 18th December 2015.

Dr. Sathe told that registered pharmacist should have the skill and technique to counsel patient by having positive attitude towards the patient not just give him the medicine prescribed on the prescription, but it is possible only when the pharmacist is overwhelming with the knowledge of all the medicines and concern diseases on behalf of which, he can able to counsel patient and respect the prescription. Pharmacist inspire of calling medical shops, or medical stores as Pharmacy.

Dr. Sathe told Adherence is support and faith of patient towards the prescription given to him by concern physician, but it is observed that patient doesn’t take all the medications given to him which misses his dose and leads to uneven conditions in chronic diseases as well in simple viral infections and many times recurrent of the same disease is observed.

Dr. Sathe, regarding Adherence told that about 1,25,000 patients die in the world due to not taking medication correctly
13% of total healthcare spend
69% of medication-related hospital admission &
Drug resistance

Dr. Sathe noted that here is the key role of Registered Pharmacist that he should counsel the patient and inspite of taking half medication of the prescription should follow strictly doses and medications on prescription.

Dr. Bhushankumar Suresh Sathe is thankful to Drug Information Centre, SPSC, Mumbai for arranging such a nice informative programme for welfare of patient and upgradation of registered pharmacist.

Dr. Bhushankumar Suresh Sathe is HOD, Pharmaceutical Analysis at Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda is recognized Ph.D. Supervisor for Pacific University, had published 36 research papers in national, international journals with 25 papers presented in various national and international conferences and attended 37 conferences, while he is the committee member on various bodies of North Maharashtra University, Jalgaon. Whereas he is editor for four international journals.

********
Sir Charles Scott Sherrington
(27 November 1857 - 4 March 1952)

He was an English neurophysiologist, received Nobel Prize in physiology with the work on the functions of neurons.
**Introduction:**

Dengue, it is well known term to the people through worldwide that cause high fever and even some time life threatening and hence it is also known as “break bone fever”. It is virus caused by Aedes mosquitoes bite a virus transmitted by, the same mosquitoes that can transmit chikungunya and Zika virus. It is belongs to flaviviridae family and flavivirus genus. These viruses are small, single-strand, positive-sense RNA Flaviviruses. Dengue virus causes approximately 400 million infections globally each year, with about 96 million resulting in illness. This infection was first reported in 1780 in Asia, Africa and North America. Furthermore spread in tropical areas of the world viz. in the Indian subcontinent, Southeast Asia, Southern China, Taiwan, The Pacific Islands, The Caribbean and some part of Central and South America. The infection causes a wide range of symptoms, likely fever, headache, pain behind the eyes, muscle and joint pain, and rashes. Sometimes it may cause long-term fatigue, abdominal pain, vomiting, breathing difficulty and a decrease in blood platelets count which leads to internal bleeding (Fig.1). As per the severity, it is graded by the World Health Organization (WHO) grading and grade III and IV represent dengue shock syndrome (DSS). There are many approaches to control this infection which are broadly classified into two categories like treatments for before and after infection and that are tabulated in the below flow chart:

---

**Abstract:**

Dengue fever is a painful, debilitating mosquito-borne disease caused by dengue viruses. These viruses are mainly cause West Nile infection and yellow fever. There is no specific medicine to treat dengue infection still in the end of 20th century but recently a vaccine was discovered by Sanofi Pasteur, the vaccines division of Sanofi in Mexico to treat against dengue virus with the market name of Dengvaxia® which is expected to have significant public health impact in reducing dengue disease worldwide.

**Key words:** Dengue fever, virus, vaccine

---

**A Novel Discovery of an Antiviral Vaccine:**

**An Important Milestone in the Fight against Dengue Virus**

Kuntal Das and Raman Dang
Department of Pharmacognosy and Natural product chemistry, Krupanidhi College of Pharmacy, #12/1, Chikkabellandur, Carmelaram Post, Varthur Hobli, Bangalore-35.

**Approaches to control Dengue**

**Before infection**
- Biological Control
- Vaccination

**After infection**
- Suppression of virus replication by directly
  - Synthetic antiviral agents
  - Natural antiviral agents
- Suppression of virus caused complications indirectly
  - Treatment of primary complications like headache, fever, skin rash etc.
  - Treatment of secondary complication like liver infection, memory distortion etc.
Fig. 1: Symptoms of Dengue infection

Pathogenesis and infection process:
- Humans are initially infected through a mosquito vector
- Initial interaction with cell occurs with the virus's ability to infect cell
- Primary target, Phagocytes
- Virus uses cell receptor molecule to enter cell
- Cell receptor molecules include:
  - Glycosaminoglycan
  - Heparan Sulfate
- Virus replicates in target organs
- Infected white blood cells and lymphatic tissues
- Virus is released and circulates in blood
- Alternate mosquito then bites host and receives virus via specific macrophage receptors—-the Fc portion of the antibody molecule, or possibly via a protease-sensitive receptor.

Diagnostic tests:
- Virus isolation by infection of mice using infected mosquitoes
- Detection of IgM antibodies in the blood by PCR or viral isolation (Serology)
- ELISA (Enzyme-Linked Immunoabsorbent assay)
- Thrombopenia and Raised hematocrit

Vaccines: The first vaccine was developed at Mahidol University in Bangkok, Thailand, and licensed by Aventis Pasteur. It produces 80 to 90% seroconversion rates to all four serotypes after the administration of two doses in young children. Then another one vaccine was produced by the Walter Reed Army Institute of Research, USA, and licensed by G. I. SmithKline, that was similar seroconversion rates in volunteers. But the molecular basis of attenuation by these vaccines is not understood and produced interference in replication between the serotypes and/or interference in immune stimulation which lead imbalanced immune responses and resulted incomplete protection and enhanced disease severity.

Furthermore DEN V-2 inactivated, recombinant subunit and live attenuated vaccine candidates in the rhesus macaque model has shown encouraging results, but some problem with safety, efficacy, and immunogenicity. Thereafter in December, 2015, M. exico approved Sanofi Pasteur's dengue vaccine marking the first time a dengue vaccine has been licensed for use in South America. Dengvaxia® was developed by the French pharmaceutical company, Sanofi Pasteur, the vaccine was approved for people age group between 9 to 45 years that are highly endemic, with a dengue seroprevalence of more than 60%. Clinical studies have demonstrated that in children and adolescents aged 9 years and above, Dengvaxia® reduces dengue cases overall by approximately 65%, dengue cases requiring hospitalization by 81% and severe dengue cases by 93%. The vaccine's efficacy was most apparent in individuals with evidence of prior dengue virus exposure. In children below the age of 9 years and in those with no evidence of prior dengue, the vaccine's efficacy was substantially lower. Some well-known bodies like the Dengue Vaccine Initiative is an international consortium of the International Vaccine Institute, the World Health Organization Initiative for Vaccine Research, the International Vaccine Access Center at the Johns Hopkins Bloomberg School of Public Health and the Sabin Vaccine Institute that specializes in research, health economics and policy with objective information and scientific evidence to fight dengue fever, encourages the global health community to facilitate and support mechanisms for regional knowledge transfers and information sharing among endemic countries to collectively fight dengue. They also believe that this vaccine surely will show the way for other countries considering new technologies to fight against dengue infection.

Conclusion: Dengvaxia® a new marketed vaccine developed by French pharmaceutical company, Sanofi Pasteur approved by M. exico may have significant public health impact in reducing dengue disease infected especially in areas with existing high infection rates of dengue and is effective with wider range of infected people i.e. age group of 9 to 45 years.

References: