

### VICE CHANCELLOR'S REPORT

### Dr. D. Y. Patil Vidyapeeth, Pune

(Deemed University)
(Re-accredited by NAAC with a CGPA of 3.62 on a four point scale at 'A' Grade)
(An ISO 9001 : 2008 Certified University)



## Dr. D. Y. Patil Vidyapeeth, Pune

(Deemed University)

(Re-accredited by NAAC with a CGPA of 3.62 on a four point scale at 'A' Grade)
(An ISO 9001 : 2008 Certified University)



## **Vice Chancellor's Report**

# Eighth Convocation of **Dr. D. Y. Patil Vidyapeeth, Pune**

(Saturday, 8<sup>th</sup> April, 2017)

Most Esteemed Chief Guest for today's Convocation ceremony, Hon'ble Shri. Nitin Gadkariji, Union Minister of Road Transport, Highways & Shipping, Govt. of India; Hon'ble Shri. A. S. Kiranji Kumar, Secretary Department of Space, Government of India & Chairman (ISRO); Hon'ble Shri. Avdhoot Shivanandji Internationally Recognized Authority in the field of Cosmic Healing Science, Hon'ble Shri. Vinay Vilasrao Koreji, Head, Warana Co-operative Industrial & Educational Complex, Warananagar; Hon'ble Dr. P. D. Patil, Chancellor of the Vidyapeeth; Hon'ble Members of the Board of Management and Academic Council; Deans of Faculties, Distinguished Guests; the proud Graduands of the day; Staff of the Vidyapeeth; Students; Parents; Members of Press and Media; Ladies and Gentlemen;

It is my great honor and privilege to welcome each one of you on behalf of the Vidyapeeth and on my own behalf to this auspicious and solemn occasion of the 8th Convocation of the Dr. D. Y. Patil Vidyapeeth, Pune.

It is a matter of great honour, that Shri. Nitin Gadkari ji, has graciously accepted our invitation to be the Chief Guest on this occasion. He is a visionary with great ideas and with an innovative approach, an able administrator who believes in attaining results. In other words, here is a leader who has the ability to make democracy, deliver! He is known as the flyovers man, because of his work in constructing roads, expressways, flyovers, and recently for Asia's longest bi-directional highway Tunnel. His vision and dedication will surely take our country to the newer heights in all sectors. I am sure that your Convocation Address, will inspire one and all especially our bright young graduates. We look forward to your guidance and blessings on this auspicious occasion.

At the outset, I wholeheartedly congratulate all the Graduants who have successfully completed their education at this temple of learning i.e. from Dr. D. Y. Patil Vidyapeeth and have become eligible to receive the Degrees of the Vidyapeeth on this wonderful day. Today a total of 446 undergraduate, 484 postgraduate students and 16 Ph.D. fellows are being awarded Degrees for having completed their studies and passed the examinations during this period. Gold Medals are being bestowed upon 18 candidates who have secured highest marks in their respective disciplines.

We feel greatly honored to inform that Honoris Causa degrees, will be conferred upon Shri. A. S. Kiran Kumar ji, Shri. Avdhoot Shivanand ji and Shri. Vinay Vilasrao Kore ji. DPU has recognized these three icons, for their significant contributions, in Technology Advancement, Shivyog for health care, and social service in rural masses, causing overall development of vibrant India. The invaluable contributions, of these three eminent personalities have made them worthy of their reputation and in fact they have honored this Vidyapeeth and the society at large by accepting the Honoris Causa degrees today.

Let us share some of the recent achievements and persistent developments that have crossed by Dr. D. Y. Patil Vidyapeeth, Pune since the last convocation held on 1<sup>st</sup> April, 2016.

The National Institutional Ranking Framework (NIRF)-2017 conducted the ranking system for Indian universities, based on various parameters, which was declared by Hon'ble HRD Ministry on 3<sup>rd</sup> April. It is my pleasure to report that although, DPU is young university of 13 years old, it has been placed amongst the top 50 universities of the country, some of which, have been established even before independence. DPU has also secured the Top Position amongst self financed universities in the State of Maharashtra.

Presently we are running 3 super specialty courses in Neurosurgery, Urology and Nephrology with total intake of 5 seats, however, it is my pleasure to report that recently MCI has accorded approval of 2 new super specialty courses i.e. Cardiology and Cardiovascular & Thoracic Surgery and also permitted increase intake of super specialty seats in the existing courses and now total intake in all the 5 super specialty courses will be 13. Thus it will boost our efforts to train young students for Super speciality services.

Ours is a nascent but a very vibrant university. We have a fabulous quality curriculum of global standards and we will continue to strive hard to provide quality education to the youth and live through the processes and systems, to keep in pace with the universal needs. We envisage creating an academic environment of international standards in healthcare education under the guidance and support of our Chancellor Dr. P. D. Patil, so as to equip our young graduates, to provide quality healthcare services to the needy community.

#### Research:

University can grow successfully only when teaching and research gel together symbiotically as they have no independent existence. We have created a conducive environment, to undertake collaborative research projects combining teaching learning and research, to nurture originality, creativity and novelty. I feel proud to state here that DPU published this year 685 papers in International and national journals of repute which are indexed in Scopus, Pub Med, Web of Science and Google Scholar. These cover a wide range of areas from medical, dental, biotechnology & bioinformatics, physiotherapy, nursing and management. There has been a significant rise in hand i- index, indicating translational value and citations received by individual publication. The highest impact factor among the publications during the year under report was 23.0. Publishing paper is only one part of research, however filing patents and writing book chapters, editing books, forms yet another aspect. Several abstracts have been presented in various National and International conferences by faculty members and students. DPU has also published Two patents during the period under report.

A research is impossible without funding. DPU has always been supporting research activities by providing intramural funding worth 73.59 lakhs during the year. In addition, university has received a total grant worth Rs. 9.47 Crores from Department of Biotechnology (DBT), India, Department of Science & Technology (DST), India, CSIR-IGIB, Delhi, ICMR and foreign agencies like National Institute of Health, USA, Harvard Medical School Centre for Global Health Delivery, Dubai, Swedish International Development Cooperation Agency (SIDA), Sweden, Swedish Research Council, Sweden and International Team for Implantology (ITI), Switzerland etc. for new and ongoing projects. Moreover, a grant of Rs. 47.67 lakhs is received for various clinical trials in Medical College. It is indeed a matter of pride that Biotechnology & Bioinformatics Institute of DPU in

collaboration with Praj-Matrix Industries, Pune has received a grant of Rs. 7.13 Crores from DBT, Government of India for a project entitled "Opportunities to explore microbial diversity for industrial important microbial products".

It is not possible to give a complete list of publications in esteemed referred journals and individual research funding received, however, an account of some achievements given below is an indication of our endeavor towards quality of research at DPU.

- Institute of Biotechnology & Bioinformatics has received a grant of Rs. 42.00 lakh from **Department of Science and Technology (DST-SERB)** for project titled "Design, synthesis and evaluation of novel structural analogs of natural products as a selective modulator of PPAR pathway for lung cancer therapy".
- Institute of Biotechnology & Bioinformatics has received a grant of Rs. 40.00 lakh from **Department of Science and Technology (DST-SERB)** for project titled "Harnessing the potential of neo-glycoconjugates in antigen cross-presentation for effective CD8+T cell response in cancer".
- Institute of Biotechnology & Bioinformatics has received a grant of Rs. 17.64 lakh from **Department of Science and Technology (DST-SERB)** for project titled "Molecular modeling and docking studies of Deguelin and its derivatives with cell cycle arrest, apoptosis and anti-angiogenesis pathway proteins in cancer cell signaling pathway".
- Department of Oral Pathology and Microbiology has received a grant of Rs. 22.00 lakh from International Team for Implantology (ITI), Switzerland for project titled "Photofunctionalisation of implant suprastructures".
- Department of Respiratory Medicine, in collaboration with Johns Hopkins University, USA has received a grant of USD 99,397 (per year for two years) from National Institute of Health, USA for project titled "The Impact of Diabetes on TB Treatment Outcomes".
- Department of Respiratory Medicine in collaboration with Harvard University has received a grant of USD 75,000 from Harvard Medical School Centre for Global Health Delivery, Dubai for project titled "Building capacity for rapid diagnosis of tuberculosis (TB) and multidrug—resistance in Pune city, India".
- Department of Respiratory Medicine in collaboration with Johns Hopkins University, USA has also received a grant of USD 12,075 from National Institute of Health, USA for project titled "Use of the miDOT application for video based Directly Observed Therapy in India".
- Department of Dermatology in collaboration with **CSIR-IGIB**, **Delhi** has received a grant of Rs. 3.00 lakh from CSIR-IGIB, Delhi for project titled "Towards Understanding Skin Cell Homeostasis".
- Besides basic and applied research, DPU has received fund of Rs. 47.50 lakh for clinical trials from World Health Organization (WHO) and well known pharmaceutical companies like Sanoffi Pasteur, IPCA Laboratory Limited, Mumbai.

#### **International Research Collaborations:**

In keeping with our motto of 'Breaking Boundaries – Finding Frontiers' and one of our missions, namely, partnerships with organizations with congruent ideals, we have signed MoUs and collaborative agreements with many institutions worldwide. The International linkages of DPU have helped it in drawing upon the wisdom built up at the partner institutions of repute.

- Linnaeus-Palme teachers' exchange program between DPU and University of Skövde, has been funded by the Swedish Council of Higher Education, under which two faculty members from DPU visited University of Skövde, Sweden for duration of one month and two teachers from University of Skövde, Sweden will be visiting DPU.
- Under a bilateral agreement signed between DPU and University of Skövde, Sweden, four students of M.Tech Biotechnology are performing their one year project at Sweden for 2016-17. Based on the performance of the first batch, the International Office of University of Skövde requested us to nominate 4 more students for 2017-18 with full waiver of their tuition fee for full one year.
- The Department of Global Health Education, Johns Hopkins University has been sending their students in batches to our medical and nursing institutes, to provide them global health training at DPU, by fostering a collaborative learning environment under their Global Heath leadership programme. During the period under report, five groups of 25 students and two faculty have undergone training at DPU campus.
- Since March 2012, DPU has been successfully participating in India HIV Case discussion, through video conference on every third Wednesday of the month conducted by Department of Clinical Global Health Education, John Hopkins University, with number of participating centers & this program is witnessed live worldwide in many countries & recently our undergraduate students participated in a regular online course on 'Introduction to Global Health Course. Successful students were issued certificates on course completion.
- MOU with Surindra Rajabhat University, Surin, Thailand to conduct collaborative and interdisciplinary research and education in the health field. This collaboration will develop state-of-the-art research programme including joint research projects, exchange of visiting scholars and graduate/undergraduate students, joint educational initiatives, seminars, workshops, conferences and technical exchange in health research and education areas.
- Department of Physiology in collaboration with Diabetes & Islet Biology Group of University of Sydney, Australia is performing collaborative research under nutrition & Pancreatic regeneration.
- Department of Microbiology participated in the project of Johns Hopkins University, USA entitled "Bacterial antimicrobial resistance patterns in Pune, India in febrile illness".
- Innovative study in collaboration with MIT (Massachusetts's Institute of technology, USA) called Smart stethoscope study is developing an android based application which can analyze lung sounds and give a possible diagnosis of the patient.
- A big registry of bronchiectasis is being built up by an initiative taken by European Respiratory Society, called EMBARC. Department of Respiratory Medicine regularly participates in this registry by reporting the cases
- A collaborative research project, funded by the Nestlé Foundation, Switzerland, titled "Prevalence of hypoplasia associated severe early childhood caries and deciduous molar hypo mineralization amongst 3 to 6 years old Anganwadi children in Pune, Maharashtra A Cross Sectional Study", between Dr. D. Y. Patil Dental College and Nestlé Foundation, Switzerland was successfully completed in 2016.

#### Faculty/Students participating in International Conferences:

- **Dr. Tushar Sahasrabudhe** from Department of Respiratory Medicine, attended "American Thoracic Society (ATS 2016) International Conference" from 13<sup>th</sup> to 18<sup>th</sup> May, 2016 in San Francisco, **California** and also attended "European Respiratory Society International Congress 2016" from 3<sup>rd</sup> to 7<sup>th</sup> September, 2016 in London, **United Kingdom.**
- Prof. Veshal Madan, was invited as a resource person at Hands on Workshop on Refraction and Binocular Vision Conference organized by Indonesian Association of Pediatric Ophthalmology/Optometry and Strabismus at Bandung, Indonesia on 21<sup>st</sup> to 23<sup>rd</sup> May, 2016.

- **Dr. L. K. Tripathy,** got fellowship and Travel grant from ICSSR, New Delhi, for presenting research papers on Green HRM and Marketing practices at University of Phayayo, **Thailand** and at Thammasat University, **Bangkok**, between 24<sup>th</sup> and 29<sup>th</sup> May 2016.
- **Dr. Shalini Aggarwal** from Department of Conservative Dentistry, presented Scientific Poster at "10<sup>th</sup> World Endodontic Conference" from 3<sup>rd</sup> to 6<sup>th</sup> June, 2016 in Cape Town, **South Africa**.
- Dr. Deepak Kulkarni, Dean, Dr. D. Y. Patil Dental College visited Nova Southeastern University at Fort, Lauderdale, Florida, USA and University at Buffalo, Buffalo, New York, USA, for starting AAID's Overseas Implantology Fellowship program at DPU in July 1016.
- **Dr. Divya Tewari** from Department of Anaesthesiology, presented a Paper at "Alumni Association meet of Patiala Medical College 2016" from 28<sup>th</sup> to 31<sup>st</sup> July, 2016 in New Jersey, **USA**.
- **Dr. Vikas Jadhav** from Department of Radio-diagnosis, attended "6<sup>th</sup> Global Gastroenterologists Meeting" from 11<sup>th</sup> to 12<sup>th</sup> August, 2016 in Birmingham, **United Kingdom**, "7<sup>th</sup> Global Congress on Gastroenterology and Endoscopy (Gastroenterology 2016)" from 12<sup>th</sup> to 14<sup>th</sup> September, 2016 in Atlanta, Georgia, **USA**, "International conference on Digestive Diseases" from 8<sup>th</sup> to 9<sup>th</sup> December, 2016 in **Dubai** and also "14th International Conference of Egyption Society of Laparoscopic Surgery" from 16th to 18th February, 2017 in Cairo, **Egypt**.
- **Dr. Yuvraj Singh Hira** from Department of Orthopaedics, presented a research paper at 36<sup>th</sup>Sicot Congress on 8<sup>th</sup> to 10<sup>th</sup> September, 2016 in Rome, **Italy**.
- **Dr. Tushar J. Palekar,** Principal, Physiotherapy College and **Dr. K. S. Jamadar,** Principal, Nursing College, attended an International Conference on "EDUCON" from 26<sup>th</sup> to 30<sup>th</sup> September, 2016 in **Israel**.
- **Dr. Neelu Nawani** and **Dr. Manjusha Dake** visited University of Skövde, Sweden from 20<sup>th</sup> September, 2016 to 19<sup>th</sup> October, 2016 for teaching assignment. This exchange visit was funded by the Linnaeus-Palme grant from **Swedish** Council of Higher Education.
- **Dr. Gargi Sarode** from Department of Oral Pathology & Microbiology, attended "European Society for Medical Oncology Asia 2016" from 16<sup>th</sup> to 19<sup>th</sup> December, 2016 in **Singapore.**
- **Dr. Vidya Nakhate, Dr. Kunal Bhattacharya, Prince Jain and Pankaj Negi** from GBSRC Institute, presented a research paper at "16th International Marketing Trends Conference" on 26<sup>th</sup> January, 2017 in Madrid, **Spain**.
- **Dr. Pratiksha Yadav** from Department of Radio-diagnosis, attended "European Congress of Radiology (ECR 2017)" from 1st to 5<sup>th</sup> March, 2017 in Vienna, **Austria**.
- **Dr. Ashima Bhan** presented her work on "Bioethical concerns about CRISPR: A genome editing technique" at the UNESCO Chair in Bioethics, 12<sup>th</sup> World Conference in Bioethics, Medical ethics and Health Law at **Cyprus** from 21<sup>st</sup> March 2017 to 23<sup>rd</sup> March 2017.
- **Dr. Parveen Arora** from Department of Forensic Medicine & Toxicology attended UNESCO Chair in Bioethics, Haifa12<sup>th</sup> World Conference on Bioethics, Medical Ethics and Health Law held at Limassol, **Cyprus** from 20<sup>th</sup> to 23<sup>rd</sup> March 2017.
- **Dr. Meenal Patwekar** from Department of Obstetrics and Gynaecology present her abstract video at "Global Congress of Hysteroscopy 2017 will be held on 2<sup>nd</sup> to 5<sup>th</sup> May, 2017" at **Barcelona, Spain.**

#### Conferences, Seminars, Workshops organized at DPU:

Let us have an overview of following seminars / conferences / workshops / invited lectures / refresher courses etc. conducted by institutes of DPU independently as well as collaboratively. By way of such events, our opinions are put forth and shared with others in the same field and weighed against criticism. Some of the events organized are as follows;

- Department of General Surgery, organized Live Interactive Webcast Event "Parenteral nutrition in critical care, from theory to therapy" by Prof. Mette Berger, Switzerland, Prof. Olav Rooyackers, Sweden and Dr. Steffen Weber-Carstens, Germany on 15<sup>th</sup> June, 2016.
- Department of Community Medicine and Department of General Medicine, organized a workshop on "Research Writing" by Prof. Viroj Wiwanitkit, Surindra Rajabhat University, Thailand in collaboration with Surindra Rajabhat University, Thailand on 18<sup>th</sup>& 19<sup>th</sup>July 2016.
- DPU Bioethics Unit and DPU National Student Wings Coordination Centre, organized first National Level Students Workshop on "Bioethics, Health Law and Professionalism" on 17th August, 2016. Eight International and National faculty members including Prof. Russell D'Souza, Dr. O. P. Kalra and Dr. Bhabatos Biswas facilitated students' learning of bioethical principles in medical practice.
- Department of Microbiology, organized Global webcast on "Surveillance on Antibiotic Resistance (SOAR)" in collaboration with GSK Pharmaceutical on 16th November, 2016. It was chaired by professor Feldman (South Africa) and Dr. Didem Torumkuney (GSK, UK).
- Department of Community Medicine organized Pre-XL ISSC Symposium on "People's Health and Quality of Life in Maharashtra" in which Prof. B. M. Hegde, Dr. Anant Phadke and Dr. Prakash Doke delivered talks on health related issues in *Maharashtra on 22<sup>nd</sup> November, 2016.*
- College of Nursing, organized a Seminar on "Placement opportunities worldwide" by Athlone Institute of Technology, *Ireland* on 9<sup>th</sup> February, 2017.
- Dr. D. Y. Patil Dental College, organized a workshop on "Evidence Based Pediatric Restorative Dentistry & Live Demonstration of Pediatric Zirconia Crown" by Dr. Ashwin Jawdekar, Renowned Pediatric Dentist and Ambassador of *Global Child Dental Fund (UK) on 15<sup>th</sup> February, 2017.*
- Dr. D. Y. Patil Biotechnology and Bioinformatics Institute organized National Symposium on "Recent Advances in Modern Biology & Biotechnology 2017" on 16th & 17th March, 2017. More than 250 delegates from all over India participated in the symposium in which 18 Eminent Resource faculties including Dr. Alok Bhattacharya, JNU, New Delhi spoke about recent advancements in Biotechnology.
- Dr. D. Y. Patil Dental College, organized an ICMR funded workshop on "Systematic Review" during which 6 eminent faculty member including Dr. Meenu Singh, from ICMR Advanced Centre for Evidence-Based Child Health, deliberated on various aspects during 22<sup>nd</sup> & 23<sup>rd</sup> February, 2017.
- Department of Physiology, organized a Guest Lecture on "Fitness" by Dr. Ali Irani, President of Indian Association of Physiotherapist on 20th April, 2016.
- Dr. D. Y. Patil Dental College organized a workshop on "Systematic Review" by Dr. S. A. Rizwan, Department of Community *Medicine, Velammal Medical College Hospital & Research Institute, Madurai on 16th &17th May, 2016.*

- Department of Public Health Dentistry, organized a Guest Lecture on "Prevent Addiction Through Children" by Dr. Deepali Kolte, Mrs. Anuya Chabukswar and V. M. Vaikar from Children Education Pace, Pune on 31<sup>st</sup> May, 2016.
- Department of Obstetrics & Gynaecology, organized a CME on "Ovarian Stimulation Protocols" by Dr. Gautam Alahabadia, a world leader in IVF, Editor of Journal of Obstetrics and Gynecology of India, on 2<sup>nd</sup> June, 2016.
- International yoga week was organized from 8<sup>th</sup> to 14<sup>th</sup> June, 2016 by Dr. D. Y. Patil College of Physiotherapy, as per the Protocol recommended by UGC, during which various events like Yoga for lifestyle modification, Power of pranayama, Yuva Yoga, and Poster competition on yoga and wellness were held.
- Department of Radiology, organized a CME on "Cross Sectional Imaging Case Based Reviews" by Dr. Ram Mohan from Hyderabad on 12<sup>th</sup> June, 2016.
- Department of Pharmacology, organized a Guest Lecture on "Young Genie App Launch" by Dr. Deepak SurenderBachani, Chief Manager Medical Services, Abbott Healthcare Pvt. Ltd. on 21st June, 2016.
- Department of General Surgery, organized a Web conference on "Minimally Invasive Approach to Pancreatic Cancer" by Dr. C. Palanivelu, Coimbatore, Tamil Nadu and Dr. P. Senthilnathan, Coimbatore, Tamil Nadu on 1st & 2nd July, 2016.
- Department of Urology, organized a workshop on "RIRS (Retrograde Intra-Renal Surgery)" by Dr. HirenSodha, Chief Endo-urologist, R. G Stone Urology & Laparoscopy Hospital, Mumbai 3<sup>rd</sup> July, 2016.
- Department of General Surgery, organized a Guest Lecture on "Role of Nuclear Medicine in the Treatment of Carcinoma Thyroid" by Dr. ShrikantSolav, Consultant, Nuclear Medicine on 3<sup>rd</sup> August, 2016.
- Department of General Medicine, organized a Guest Lecture on "Diabetes and Insulin: Changing Landscapes" by Dr. A. G. Unnikrishnan, CEO of Chellaram Diabetes Institute, Pune on 12<sup>th</sup> August, 2016.
- Global Business School & Research Centre organized a seminar on "Art of Concentration in the age of Distraction" and" Digital Marketing during August, 2016.
- Department of Pathology, organized a conference of **Pune Chapter of the Indian Association of Pathologist and Microbiology (IAPM)** on 29<sup>th</sup> August 2016.
- College of Physiotherapy has organized workshops like "Aerobic Instructor Training Programme" by Dr. Surajeet Chakrabarty, Chairman of Indian Academy of Fitness Training from 1<sup>st</sup> to 4<sup>th</sup> September, 2016 and Matrix Rhythm Therapy by Dr. (Mrs.) Meenakshi Pandit, certified Matrix Rhythm Therapy Instructor on 22<sup>nd</sup> and 23<sup>nd</sup> February 2017.
- Central Clinical Laboratory, organized a CME on "Dengue" by Dr. Paresh Shah, Scientist D, National Institute of Virology (NIV) on 2<sup>nd</sup> September, 2016.
- PCMC chapter of MSBIRIA in collaboration with Medical College, organized an "Indian Radiological and Imaging Association's Radiology Education Program" on 3<sup>rd</sup> September, 2016.
- Central Clinical Laboratory, organized a CME on "Cardiac Biomarkers" by Dr. SandeepSewlikar, Head, Medical and Scientific Affairs, Roche diagnostics India and Dr. RajendraPatil, Cardiologist on 23<sup>rd</sup> September, 2016.
- Department of General Medicine, organized a workshop on "Microteaching for Residents / Demonstrators" on 28<sup>th</sup> September & 4<sup>th</sup> October, 2016.

- Dr. D. Y. Patil Biotechnology and Bioinformatics Institute organized series of seminars "Positive and Mental attitude" by Dr. Saurabh, Voice Club, Pune on 30th September, 2016; Career Opportunities in Biotechnology" by Mr. Deepak Ramachandran, IQ Overseas Education, Pune on 14th October, 2016; "Career guidance in Biotechnology" by The British Council, Pune on 11th November, 2016; "Microarray data analysis and next generation sequencing" by Mr. Rajesh Mahato, Founder & CEO, ArrayGen Technologies Pvt. Ltd., Pune on 12th November, 2016.
- Department of Pulmonary Medicine, organized a CME on "DPU Pulmonary Update-2016" on 1st & 2nd October, 2016.
- Also various Guest Lectures on "Spinal Mobilization" by Dr. Ali Irani, HOD, Dept of Physiotherapy and Sports Medicine, Nanavati Hospital, Mumbai on 7th October, 2016,On "Marketing in Physiotherapy: from clinical practice to professional growth" by Mr. Mukesh Nayak, Director, Physiotimes Magazine on 3rd December, 2016 and "Role of Documentation in promoting standard of physiotherapy practice" by Dr. S. Ramprakash, Director, Physioplus Tech on 3<sup>rd</sup> January, 2016.
- College of Nursing, organized a Seminar on "Global Placement" by V. S. Opportunity International Recruitment & Educational Consultancy on 7th October, 2016.
- Dr. D. Y. Patil Vidyapeeth (DPU), Pune celebrated First World Bioethics Day on 19th October 2016. Eminent personalities specialized in Bioethics and various other fields of patient care discussed bioethical issues, which are faced by medical professionals during their daily interaction with sick and critically ill patients.
- College of Nursing, organized a CNE on "Care of patients with Mechanical Ventilator" on 18th November, 2016.
- Department of Forensic Medicine, organized a Guest Lecture on "Defensive Medicine as a tool against Medical negligence -How far justified?" by Dr. Adarsh Kumar, Professor, FMT, AIIMS, New Delhi on 6th December, 2016.
- Medical Education Technology Cell, organized an MCI recognized revised basic course workshop in Medical Educational **Technologies** from 3<sup>rd</sup> to 5<sup>th</sup> January, 2017.
- Dr. D. Y. Patil Dental College, organized a workshop on "CAD-CAM Technology in Prosthodontics" by Dr. Ankit Jha from *Manipal University on 10<sup>th</sup> January 2017.*
- College of Nursing, organized a workshop on "Personality Development" by Mr. Santosh Shende, Clinical Psychologist, Ms. Vasudha Deshpande, Clinical Psychologist and Ms Sukriti Singh, Health Psychologist on 20<sup>th</sup> January, 2017.
- Global Business School & Research Centre organized a national seminar on "Global Talent Management Trends: Issues & Challenges" by reputed industrial experts like Mr. Ratan Mohapatra, Mr. Samir Kukade, and Mr. Sandeep Mahajan, Head HR -Emerson on 21<sup>st</sup> January, 2017.
- Global Business School & Research Centre organized a Guest Lecture on "Work Culture for Employability" by Dr. Hemendra Singh, Alumni of IIM, Bangalore on 28th January, 2017.
- Global Business School & Research Centre organized Seminars on "SWOT Analysis of Union Budget 2017", "Money and Management and also on "Internet of Things" by distingshied financial experts like Prof. (Dr.) N. M. Vechalekar, ,CA Hrishikesh Chincholkar, Mr. Navin Kumar Choudhary Mr. Jagdish Avachat during February, 2017.
- Global Business School & Research Centre organized Guest Lectures on "Industry's expectations from the budding managers" and on "Overview of auto component industry and strategic planning" by Mr. Mandar Ghadge, and by Mr. Sukumar Shah on 25th February, 2017.
- College of Nursing, organized a CNE on "Legal and ethical issues in Nursing" by Mrs. Meenakshi Gijare from Private Sector on 28th February, 2017.

- Dr. D. Y. Patil Biotechnology and Bioinformatics Institute celebrated National Science Day on 28th February 2017. Various competitions like poster presentation, oral presentation and declamation were organised. A special guest lecture was delivered by Dr. L. S. Shashidhara, IISER, Pune regarding role of science and technology in human life.
- Global Business School & Research Centre organized a Seminar on "Marketing Mix in Corporate World" by Ms. Kanchan Gawande, Director, Next Marketing & Consultancy Pvt. Ltd. on 4<sup>th</sup> March, 2017.
- University Centre for Professional Education & Faculty Development (UCPEFD) organized a 3 days **Faculty Development Program** for our Dental, Physiotherapy, Homeopathy & Nursing Colleges teachers on 15<sup>th</sup> to 17<sup>th</sup> March 2017.

#### **Outstanding Faculty:**

We are extremely proud of our exceptional faculty. They are really an asset to this institution, who always update their knowledge and skills to shape our students an infinite reservoir of potential talent. I am sure that these students, faculty, staff and the alumni would work collectively towards building this educational institution as a 'World Class University'. These reputed faculty members were invited to deliver key note lectures or to chair the technical sessions at various conferences/ workshops and also as chairman/member of various National committees. Details of a few are given as under:

- **Dr. J. K. Pal,** has been invited as a biotechnology expert in the panel of Drugs Controller General of India (Western region) for licensing clinical trials, and manufacturing biosimilars by Biotechnology companies in the Western region. He has been also in various Task Forces and Executive Committees of the Department of Biotechnology, Govt. of India (as either Chairman or a member) namely, DBT Star College programme, DBT-JRF and DBT-BITP programmes. He is also in the panel of Institutional Biosafety Committees of various biotechnology companies including Wockhardt, Aurangabad.
- Mrs. Archana Pardeshi has been awarded 1<sup>st</sup> Prize in Essay Competition at National Conference 'Nursing in Digital World' at Sadhu Vaswani College of Nursing on 1<sup>st</sup> April, 2016.
- **Dr. Aniruddha Thuse** has been awarded 'Bharat Jyoti Award' for academics and extracurricular activities by India International Friendship Society, New Delhi on 12<sup>th</sup> May, 2016.
- **Dr. Sonal Khatavkar**, has been awarded 'Certificate of Excellence' in reviewing of outstanding quality of Indian Journal of Clinical Anaesthesia on 10<sup>th</sup> August, 2016.
- **Dr. Supriya Kheur** has been awarded 'DPU Research Award 2015' on the occasion of Teachers Day on 5<sup>th</sup> September, 2016 and she was also awarded 'Kalmegh Award for Innovation in Dental' at FAMDENT, Mumbai on 17<sup>th</sup> December, 2016.
- **Dr. Nilesh Kumar Sharma** has been awarded 'Dr. P. D. Patil Young Researcher Award 2015' on the occasion of Teachers Day on 5<sup>th</sup> September, 2016. **He** was also awarded travel grant by DBT to present ongoing research work as a young investigator during Young investigators Meet-2017 held from 6<sup>th</sup> to 9<sup>th</sup> March, 2017, at Goa.
- **Dr. Hetal Rathod** has been awarded 'DPU Innovative Teaching Award 2015' on the occasion of Teachers Day on 5<sup>th</sup> September, 2016.
- **Dr. Yuvraj Singh Hira** has been awarded "Best Paper Award" at 36th SICOT Congress held at Rome, Italy on 8<sup>th</sup> to 10<sup>th</sup> September, 2016.
- *Dr. Sapna Shevade* has been awarded "Best Paper Award" at MAHACON III 2016 on 22<sup>nd</sup> & 23<sup>rd</sup> September, 2016.

- Dr. L. K. Tripathy has been awarded 'Best Teacher Award' by Lions Club of Pune on 8th October, 2016.
- **Dr. A. L. Kakrani** has been awarded "Award for Excellence" for Final Round of PG Quiz and also invited as guest speaker at MAPCON 2016 on 22<sup>nd</sup> & 23<sup>rd</sup> October, 2016.
- **Dr. Ravindra Manerikar** has been awarded "Best Paper Award" in clinical category at 8th World Implant Orthodontic Conference & 51<sup>st</sup> Indian Orthodontic Conference, Goa on 3<sup>rd</sup> to 7<sup>th</sup> November, 2016.
- **Dr. Pushkar Waknis**, appointed as Observer / Assistant at Noordoff Craniofacial Foundation, Philippines on 7<sup>th</sup> & 8<sup>th</sup> November, 2016. He was also invited as guest speaker at Workshop on Disaster Management at BVU Dental College and Hospital on 6<sup>th</sup> April, 2016 apart from conducting two day workshop on OMFS for general practitioners on 25<sup>th</sup> to 26<sup>th</sup> June, 2016
- Dr. Pradnya Kakodkar was awarded 1<sup>st</sup> Prize in the Paper presentation at 21<sup>st</sup> IAPHD Conference, Bhubaneswar on 17<sup>th</sup> to 19<sup>th</sup> November, 2016.
- **Dr. Vishnu Vardhan** and **Dr. Tushar J. Palekar,** filed a Patent on 23<sup>rd</sup> November, 2016 and Published in Indian Patent Journal on 13<sup>th</sup> January, 2017 for an New developed Device named Real Time Chest Expansion measurement system.
- Dr. Lakshmi Shetty, completed first course in Implant Dentistry with 82% marks at MOOC, University of Hong Kong on 27<sup>th</sup> November, 2016
- **Dr. A. L. Kakrani** was nominated as program faculty for Global Health Leadership Program Committee of Johns Hopkins University, USA on 7<sup>th</sup> December, 2016.
- **Dr. Jyoti Bidwai,** received a travel grant from Biotech Research Society, India to present her research at ICCB-2016, International Conference on Current Trends in Biotechnology, at VIT University, Vellore, India, during 8<sup>th</sup> to 10<sup>th</sup> December, 2016.
- **Dr. Gargi Sarode**, received ESMO Travel grant to attend European Society for Medical Oncology Asia 2016, Singapore on 16<sup>th</sup> to 19<sup>th</sup> December, 2016.
- **Dr. Radhika Paranjpe** has been awarded "POS Late Dr. Asha Kelkar Award" at Annual Conference of Ophthalmological Society on 17<sup>th</sup> & 18<sup>th</sup> December, 2016.
- **Dr. Megha Kotecha** has completed fellowship programme in Ophthalmology (Anterior Segment, Retina) at Catholic University, Korea (Seoul S. Mary's Hospital) from 29<sup>th</sup> December 2016 to 1<sup>st</sup> February 2017.
- **Dr. D. Saldanha**, won Charles A Thurlow Memorial Cup for Best Stableford Net for Golfer at Golf Tournament held at United Service Club (USC), Mumbai on 7<sup>th</sup> January, 2017.
- **Dr. Amitav Banerjee** has been awarded "Outstanding Reviewer Certificate" by Elsevier in collaboration with Director General Armed Forces Medical Services on 7<sup>th</sup> February 2017.
- **Dr. Himadri Bal** has been awarded "Reviewer Appreciation Certificate" for his contribution to Medical Journal of Armed Forces of India on 7<sup>th</sup> February 2017.
- Ms. Dhanashree Kutwal, Ms. Manisha Gaikwad, Ms. Archana Pardeshi won prizes at TNAI district level competitions at Bharati Vidyapeeth college of Nursing, Pune on 13<sup>th</sup> to 18<sup>th</sup> March 2017.

- **Dr. D. Gopalakrishnan,** was invited as guest speaker at Indian Society of Periodontology International Implant Symposium, Kodaikanal during 15<sup>th</sup> & 16<sup>th</sup> April, 2016; ISP Praichay Convention, Banaras Hindu University, Varanasi during 22<sup>nd</sup> to 24<sup>th</sup> July, 2016; ISP Colloquim, Indore during 30<sup>th</sup> & 31<sup>st</sup> July, 2016; 55<sup>th</sup> Maharashtra State Dental Conference, Dhule during 11<sup>th</sup> to 13<sup>th</sup> November, 2016 and Periovista PG Rapid Review Workshop, Mumbai on 20<sup>th</sup> January, 2017.
- **Dr. Rajeshwari Vhora**, was invited as Judge for Symposium "INVENTUM 2016" at Pravera Medical college on 23<sup>rd</sup> April, 2016.
- **Dr. P. Vatsalaswamy,** was elected as President of State Chapter of Anatomy (Maharashtra) for the year 2016-2017. She was also elected as Vice President of Anatomical Society of India for the year 2016-2017.
- **Dr. Hemant Deshpande**, was invited as Chairperson of Medical Education Committee at FOGSI for 2016, 2017 & 2018 on 15<sup>th</sup> September, 2016.
- **Prof. Veshal Madan,** was invited as resource person for All India Annual "Vision 2020 Conference" at PBMA-HV Desai Hospital & Research Center, on 4<sup>th</sup> to 5<sup>th</sup> June, 2016.
- Dr. G. D. Vishnu Vardhan, was invited as guest speaker at Guest lecture on Pulmonary Rehabilitation" on 7<sup>th</sup> June, 2016.
- Dr. Shalini Aggarwal, was invited as guest speaker at SPIRIT Convention, SRM Dental College, Chennai on 15th & 16th July, 2016.
- **Dr. S. Bamanikar**, was invited as a Judge for posters presentation at CME on Oncopathology held at Inamdar Hospital, Pune on 24<sup>th</sup> July, 2016.
- **Dr. Tushar J. Palekar** was nominated as 'Member' of Board of Studies of Saveetha University, Chennai in August 2016 and also as a Panel Member' of Physiotherapy Recruitment by Goa Public Service, Goa on 24<sup>th</sup> October, 2016.
- **Dr. Rajeshwari Vhora,** was invited as Chairperson for Airway workshop at Deenanath Mangeshkar Hospital, Pune on 10<sup>th</sup> & 11<sup>th</sup> September, 2016.
- **Dr Vijayakumar** and **Dr Vishnu Vardhan**, *were invited as* Judge for Paper Presentation and Poster Presentation at National Conference "KNOSPE 2016", Karad on 24<sup>th</sup> & 25<sup>th</sup> September, 2016.
- **Dr. Deepak Kulkarni, Dr. D. Gopalakrishnan & Dr. Sharath Shetty,** were invited as guest speaker at 12<sup>th</sup> National Dental Update, AFMC, Pune on 24<sup>th</sup> & 25<sup>th</sup> September, 2016.
- **Dr. D. Gopalakrishnan & Dr. Supriya Kheur,** were invited as keynote speaker & guest speaker, respectively at 41<sup>st</sup> ISP National Conference, Nagpur on 21<sup>st</sup> to 23<sup>rd</sup> October, 2016.
- **Dr. Jayesh Rahalkar,** was elected as Secretary & Treasurer of Indian Board of Orthodontics on 3<sup>rd</sup> November, 2016 and was also invited as guest speaker at 8<sup>th</sup> World Implant Orthodontic Conference & 51<sup>st</sup> Indian Orthodontic Conference, Goa on 3<sup>rd</sup> to 7<sup>th</sup> November, 2016.
- **Dr. Deepak Kulkarni** was conducted Pre-Conference Course on Orthognathic Surgery at 41<sup>st</sup> Annual Conference of Association of Oral & Maxillofacial Surgeons of India on 24<sup>th</sup> November, 2016.
- Dr. Neelu Nawani was invited to Chair a session on "Biocatalysis and Biotransformations" at International Conference on Current Trends in Biotechnology at VIT University, Vellore during 8th to 10th Dec 2016 apart from nominating her as a member of National Advisory Committee. She was also invited to chair a session at National conference on "Recent trends and Opportunities in Life Sciences 2017" held at Waghire College, Pune during 24th & 25th January, 2017 and deliver a plenary lecture at International Conference on "Current Trends in Bioenergy and its Applications (ICCTBA 2017)" on 3th & 4th February, 2017 at PES Pune.

- **Dr. Minal Wani** was nominated on the advisory committees for the conference on "Green technology for health and environment: implementations and policies" at Bangalore during 15<sup>th</sup> to 16<sup>th</sup> December, 2016.
- **Dr. Sachin Sarode**, was invited as guest speaker at CDE program at Nair Dental College and Hospital, Mumbai on 22<sup>nd</sup> December, 2016.
- **Dr. Gaurang Baxi,** was invited as resource faculty at "Capri Institute of Manual Therapy", New Delhi for the Certificate Course in Orthopaedic Manual Therapy from 22<sup>nd</sup> & 29<sup>th</sup> January, 2017.he was also invited as guest faculty at Sancheti Institute College of Physiotherapy for Resident as Teacher-Basic Workshop in Educational Methodology on 3<sup>rd</sup> March, 2017.
- **Dr. Tushar J. Palekar & Dr. Roopa Desai** were invited to deliver a lecture on "Physical Fitness for a Corporate Career" at Dr. D.Y. Patil Institute of Management & Research for MBA faculties and students on 18<sup>th</sup> March, 2017.
- Mrs. Sadhana U Adhyapak, Mrs. Nisha S Naik and Mrs. Shweta S Joshi of Faculty of Nursing; Dr. Manisha Rathi and Dr. Gaurang Baxy of Faculty of Allied Medical Sciences and Dr. Jyoti Bidwai of Faculty of Biotechnology & Bioinformatics completed their Ph.D degree under Dr. D. Y. Patil Vidyapeeth, Pune in 2016-17.
- **Dr. Praveen Arora** attended the meeting of Unit Heads on 20<sup>th</sup> March, delivered a lecture on "Identifying Bioethical issues in Intensive Care"; Co-chaired a session on "Ethics Committees and Immigration" and also Chaired a meeting of International Committee for World Bioethics Day.
- **Dr. Ashima Bhan** presented a paper on "Bioethical Concerns about 'CRISPR': A Genome Editing Technique". She is also selected as member of editorial board of 'Global Bioethics Enquiry', the scientific publication of UNESCO Chair in Bioethics, Haifa.

#### **Students' Achievements:**

It gives me immense joy to share with you the achievements of our dynamic students who have made the University proud on many occasions. My dear DPU students, I cannot exhaustively list all the laurels earned by you, but I am optimistic that these are stepping stones to bigger accomplishments that await you in the days ahead. We have implemented, innovative concepts of making learning more attractive and interesting for the students to enable them to acquire overall understanding of the subject/s.

- Ms. Anuksha Pradip Chaudhari, of Dental College represented India at 1<sup>st</sup> Asian University Women Softball Championship 2016 held at Taiwan, China on 24<sup>th</sup> to 27<sup>th</sup> August, 2016.
- Ms. Saba Chaudhary & Ms. SrishtiYadav and their Teams of Medical College were awarded 1<sup>st</sup> & 2<sup>nd</sup> Prize, respectively in "Quiz on CNS, ANS & Nerve Physiology" on 4<sup>th</sup> April, 2016.
- **Dr. Vini Mehta and her Team**, from Dental College were awarded Best Prize for Oral Health Awareness Documentary "Dhuaan" at 10<sup>th</sup> National IAPHD PG Convention held at Coorg on 2<sup>nd</sup> & 3<sup>nd</sup> July, 2016 and they were also awarded 1<sup>st</sup> Prize for Documentary Film "Badlaav-Ek Soch" at Symposium on People's Health and Quality of Life in India on 22<sup>nd</sup> November, 2016.
- **Dr. Aditi Pande**, of Medical College was awarded 1<sup>st</sup> Prize for Poster Presentation at "CME on Oncopathology" held at Inamdar Hospital, Pune on 24<sup>th</sup> July, 2016.
- **Dr. Krushal Gangwani and Dr. Shraddha Channe**, of Dental College were awarded 3<sup>rd</sup> prize in e-pamphlet competition by WHO Hepatitis Campaign "No Hep" on 28<sup>th</sup> July, 2016.

- *Ms Yogini Gadhave*, of Nursing College was awarded 2<sup>nd</sup> prize for Poster competition at State level Organ Donation Week on 13<sup>th</sup> August, 2016.
- *Mr. Adnan and Ms. Harshali of Physiotherapy College, were awarded 3<sup>rd</sup> Prize for Poster competition on Human dignity and Human right on occasion of World Bioethics day on 29<sup>th</sup> August, 2016.*
- Ms. R. Keerthana & Ms. Samrudhi Naikwad, of Physiotherapy College were awarded 2<sup>nd</sup> & 3<sup>rd</sup> Prize, respectively in Essay Competition organized by Gandhi Smarak Nidhi, Mumbai on 2<sup>nd</sup> October, 2016.
- **Dr. Nagendra Yadav**, of Medical College was awarded Best Paper on "Clinico Pathological Profile and Management of Intestinal Obstruction" at The International Society of University Colon and Rectal Surgeons on 22<sup>nd</sup> September, 2016.
- **Dr. Meenakshi Jadhav**, of Dental College was awarded 1<sup>st</sup> Prize in the Dental Quiz at 12<sup>th</sup> National Dental Science Update held at A.F.M.C, Pune on 24<sup>th</sup> & 25<sup>th</sup> September, 2016
- **Dr. Bhagyashree Sharma & Dr. Makarand Jadhav**, of Medical College were awarded 1<sup>st</sup> & 5<sup>th</sup> Prize, respectively for Poster Presentation at "4<sup>th</sup> National Conference on ABMH PHARMACON" held at Pune on 1<sup>st</sup> & 2<sup>nd</sup> October, 2016.
- Prachi Bhole, Neha Vaidya, Nishtha Pathak, Shivani Navlakha, Maitreyee Pathak from Biotechnology Institute received meeting scholarship and travel award for Next Gen Genomics, Biology, Bioinformatics and Technologies (NGBT) conference held during 3<sup>rd</sup> to 5<sup>th</sup> October, 2016 at Kochi, Kerala and Gaurav Limaye received full meeting scholarship and travel award.
- **Dr. Jay Sheth**, of Medical College was awarded 3<sup>rd</sup> Prize for Poster Presentation at "Gujarat Indian Medical Association Conference (GIMACON)" held at Rajkot on 15<sup>th</sup> & 16<sup>th</sup> October, 2016.
- *Ms Deepali Yadav*, of Nursing College was awarded 1<sup>st</sup> Prize for Poster competition on occasion of International Bioethics Day on 19<sup>th</sup> October, 2016.
- **Dr. Priyadarshini Thakur and Dr.Pankti Gajjar**, of Dental College were awarded Best E-poster Presentation in preventive category at 30<sup>th</sup> National conference of Indian society of Pedodontics and preventive dentistry held at Kochi on 20<sup>th</sup> to 22<sup>nd</sup> October, 2016.
- **Dr. Ladli Chatterjee**, of Medical College was awarded 3<sup>rd</sup> Prize for Oral Presentation at "MAPCON 2016" on 22<sup>rd</sup> & 23<sup>rd</sup> October, 2016.
- Ms. Snehal Pawar, of Dental College won two Gold, two Silver and one Bronze Medals at 24<sup>th</sup> Junior State Fencing Championship held at Latur during 24<sup>th</sup> to 27<sup>th</sup> October, 2016; 24<sup>th</sup> Junior National Fencing Championship, held at Manipur during 12<sup>th</sup> to 15<sup>th</sup> November, 2016; 4<sup>th</sup> Youth State Fencing Championship held at Jalna during 25<sup>th</sup> to 27<sup>th</sup> November, 2016 and 4<sup>th</sup> Youth National Fencing Championship held at Delhi during 27<sup>th</sup> to 29<sup>th</sup> December, 2016.
- **Dr. Manasi Limaye**, of Medical College was awarded 1<sup>st</sup> Prize for Group Academic Excellence Journal Club and Project Presentation at St. Johns Medical College and Research Institute, Bangaluru on 8<sup>th</sup> to 12<sup>th</sup> November, 2016.
- **Dr. Sonal Kale**, of Dental College was awarded Best Paper presentation at 21<sup>st</sup> National Conference of IAPHD held at Bhubaneswar on 17<sup>th</sup> to 19<sup>th</sup> November, 2016.
- Mr. Saksham Gulati& Ms. Smridha Sharma, of Medical College were awarded 1<sup>st</sup>& 2<sup>nd</sup> Prize, respectively in "Student Seminar on Shock" on 30<sup>th</sup> November, 2016.
- Football Team of Biotechnology Institute, won 2<sup>nd</sup> prize at Football Tournament conducted by Pravara Center of Management, Research, and Development, Shivajinagar, Pune on 9<sup>th</sup> and 10<sup>th</sup> January, 2017.

- *Ms. Janvi Raj* of Biotechnology Institute was awarded 1<sup>st</sup> Prize in Singing Competition (Voice of Pune) at Vishwakarma Institute of Technology (VIT) Pune on 27<sup>th</sup> February, 2017.
- Cricket Team of GBSRC won First Runner Up prize at Saibalaji Group of Institutes in VISTA 2017 on 4th March, 2017.
- Cricket Team of GBSRC won First Runner Up prize at PUMBA competition on 5<sup>th</sup> March 2017.
- Pooja Naikare, Prajakta Shinde, Shilpa Koshy, Prarag Gaikwad, Akbar Mujjawar, Dalimi Pait, of Nursing College won prizes at TNAI district level competitions at Bharati Vidyapeeth College of Nursing, Pune on 13th to 18th March 2017.
- Mr. Akshay Pawar, of Biotechnology Institute Student participated in National Ideathon contest organized by DBT, Govt of India and Nobel Media AB, Sweden. His project idea was selected in top 100 ideas by DBT.
- 23 students from Physiotherapy College have been selected through campus interviews conducted by New Horizon Group, Mumbai, Nightingales and HealYos at Dr. D. Y. Patil College of Physiotherapy, Pune in 2016-17.

#### Value addition by renowned Visitors:

As in the past, this year too we had a galaxy of top dignitaries, such as scientists, academicians from India and abroad and made us richer by sharing their invaluable experiences which were inspirational to one and all. Such interactions with like-minded intellectuals from across the globe epitomize the spirit of scientific enquiry in our faculty and students and also facilitate subsequent uplifting of their capabilities.

- **Dr. Amita Gupta,** Deputy Director, Centre for Clinical Global Health Education (CCGHE), **Baltimore, USA,** delivered a lecture on "**Double Trouble: Managing & Preventing HIV-related TB**" on 20<sup>th</sup> April, 2016.
- **Dr. Abul Mandal,** Professor of Molecular Biology, School of Bioscience, **University of Skövde, Sweden** visited DPU for three weeks through Teacher Exchange Programme between DPU and University of Skövde, Sweden.
- **Dr. Jana Jass,** Professor, School of Science and Technology, **University of Orebro, Sweden**, delivered a lecture on "Biological Risk assessment and its significance" on 2<sup>nd</sup> March, 2017.
- Dr. Ulrich G. Randoll, founder of Matrix Rhythm Therapy from Germany, delivered a lecture on "Matrix Rhythm Therapy" by on 5<sup>th</sup> December, 2016.
- **Dr Chen Chi Chiung Grace,** Associate Professor, Female Pelvic Medicine and Reconstructive Surgery, Department of Gynecology and Obstetrics, Johns Hopkins School of Medicine, delivered a lecture on "Pelvic floor disorders and Robotic Surgery" on 28th January, 2017.
- **Dr. Jyoti Jadhav,** Professor and Head of Department of Biotechnology at Shivaji University, Kolhapur, delivered a lecture on "Surface Plasmon Resonance for Characterization of Enzyme Inhibitors" on 14<sup>th</sup> January, 2017.
- **Dr. S. V. Abekar**, HOD, Ophthalmologist, Sassoon General Hospital, Pune, delivered a lecture on "Organ Donation" on 24<sup>th</sup> August, 2016.
- **Dr. Shishir Deshpande**, Senior Consultant from PCMC, delivered a lecture on "Infant feeding and complimentary nutrition" on 5th February, 2017.
- Mr. Seo Min Woo, IMEI Pune Director, delivered a lecture on "Doctor gaining man's Heart" on 5th February, 2017.

- **Dr. Chandrika Rambiya,** Programme Manager Training of ARPAN, delivered a lecture on "Child Sexual abuse (CSA)" on 5<sup>th</sup> February, 2017.
- **Dr. Rajiv Chitguppi,** Business Head the Dental Nexus Founder, delivered a lecture on "6 key areas of Dentistry that hold great promise for the future" on 25<sup>th</sup> May, 2016.
- Dr. Sandesh Mayekar, Renowned Dentist, delivered a lecture on "Scope of Dentistry" on 26th November 2016.

#### **Social Outreach:**

We are glad to inform you that 25 successful kidney transplants have been done in our Medical College, with joint efforts of Department of Nephrology, Urology and Anesthesiology. All these patients were discharged with normal renal function, and entire expenditure were incurred by either by Vidyapeeth or by Maharashtra Government through Jeevandayee Arogya Yogana. All types of sophisticated investigations such as Digital X-Rays, 24 hours. Holter and Ambulatory Blood Pressure Monitoring, 2 MRI (1.5 Tesla) machines, 3 CT Scan Machines including 128 Slice model, Digital Substraction. Angiography with Peripheral Interventions, Digital Mammography, Colour Doppler, Ultrasonography, 2D Echo, Special Procedures, e.g. Dialysis, Endoscopy, Colposcopy, Lithotripsy, EEG, NCV,EMG, etc. are carried out free of cost for indoor patients along with three time highly hygienic meals. Baby Friendly Clinic and nutritional rehabilitation centers, for under five children have been set up by Department of Pediatrics. There is also provision of a milk bank named YASHODA for low birth babies of lower socio economic section, which has brought down the Neonatal Mortality Rate from 20% to 5.6%.

Our focus has been to build an education system with the highest pedagogic and ethical standards that encourages young health professionals of the nation to be productive and socially responsible citizens within a caring collaborative learning community. DPU Unit of UNESCO Chair in Bioethics has been very actively involved in promoting and supporting development of Bioethics Curriculum not only for our constituent Institutes but also for other Institutes of the country.

We have organized more than 178 medical outreach diagnostic Camps during the period under report & examined 21,239 patients from rural area. Patients are brought from far flung & tribal areas for treatment at our hospital. We at Rural Health Training Centre, Alandi & Urban Health Training Centre, Pimpri, Pune provide OPD services for routine illnesses, conduct minor surgeries & provide reproductive & child health services for needy women & children. Free health check up camps have been conducted for some social groups that are especially vulnerable to health problems such as traffic policemen, rickshaw drivers, stone quarry workers, street children, Anganwadi children, etc.

We have organized more than 300 dental outreach diagnostic Camps during the period under report & examined 23,660 patients from rural area apart from treating 37,068 patients at our RHTC/UHTC. Nursing students participated in National Pulse Polio Immunization Programme, under this programme students gave 18,105 Polio Doses and visited 40,559 homes in PCMC area. The staff members of the nursing college in collaboration with Tata Motors, Pimpri conducts training of Village Health Guide for three months. The course includes basic health needs along with first-aid treatment and care of antenatal and postnatal mothers and newborns. DPU has organized various camps and awareness lecture for the benefit of community like Blood Donation Camp, awareness lectures on correct breast feeding techniques, and myths about breast feeding and Physiotherapy for post natal women.

#### Infrastructure:

Paying attention to our workplace, workforce & campus living, a "Clean DPU, Green DPU and Strong DPU" campaign was launched during the year under report. The campaign goals are to create a culture of civic responsibility for campus cleanliness, renewable energy, water conservation, reducing carbon emission and employee & student wellness, so as to develop sustainable environmentally sound campus. State-of-the-Art Learning Resource Centre has been established in new Hi-Tech Hospital.

With the vision of providing the tertiary health care facilities, on an average 7000 laboratory diagnostics, 1000 imaging procedures and 1000 other diagnostic procedures are done every day in a 1600 bedded tertiary hospital. New spacious Haemodialysis unit with 21 machines including separate machines for Bio-hazadauose cases are functioning 24 by 7. Multidisciplinary Tumour clinic with emphasis on breast cancer cases is now functional. Clinical Haematology along with Paediatric Haematology services are in place.

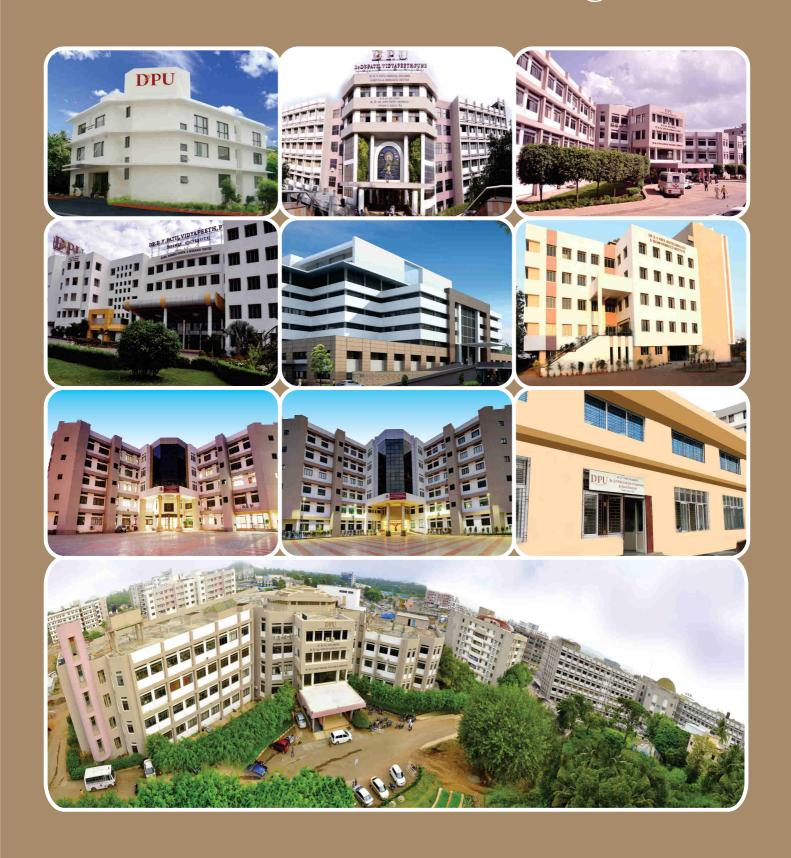
We are equipped with State-of-the-art 18 modular operation theatres in addition to 13 existing operation theatres, providing services like, advanced Cardiac and neurosurgeries, Organ Transplant Procedures, Joint Replacement and Arthroscopic Surgeries, Robotic and Laparoscopic Surgeries, apart from routine procedures.

We are well equipped with 2 modern Cathlabs, providing all advanced cardiac, vascular and Electrophysiological interventions. We are also providing the sophisticated ICU services with 167 ICU beds including NICU, PICU, Burns, Cardiac, CVTS, Organ Transplant, Neuro-Sciences and Medicine ICUs.

Before I conclude, I would call upon you - the recipients of degrees and distinction today, who having completed the initial phases of academics, to please bear in mind that your academic pursuit should continue for all time and you should be prepared to be a lifelong learner. I quote Dr. Abdul Kalam our former President of India "We are all born with a divine fire within us. Our efforts should be to give wings to this fire and fill the world with the glow of its goodness". For the young graduates, the road ahead is long, but the journey promises to be exciting. You have to prove yourself as a responsible citizen and worthy son of this noble country. A brilliant contingent of your predecessors has made your Alma Mater great, the onus is on you now to uphold this banner even higher. I, urge you to remain worthy ambassadors and great Alumni of this distinguished Vidyapeeth, by upholding the virtues of honor and excellence in service to the society around you and beyond.

#### Thank you

## **DPU & Constituent Colleges**





(Deemed University)
(Re-accredited by NAAC with a CGPA of 3.62 on a four point scale at 'A' Grade)
(An ISO 9001 : 2008 Certified University)

Sant Tukaram Nagar, Pimpri, Pune - 411 018. Maharashtra, India. Tel: +91-20-27805000, 27805001, Fax : +91-20-27420010 Website : dpu.edu.in, E-mail: info@dpu.edu.in