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INDIAN

PHARMACEUTICAL

CONGRESS - 2013

20th-22nd December, 2013, Delhi NCF

Dr. B. Suresh

Vice Chancellor, JSS University, Mysore & President, Pharmacy Council of India, New Delhi.

Born on 5th March, 1959, at Vellore, Tamil Nadu, India Prof. B Suresh has been actively involved in uplifting the standards of pharmacy education and profession in India. Starting his career in 1982 as a Lecturer at J.S.S. College of Pharmacy, Ooty, today, he is elevated as Vice Chancellor of JSS University, Mysore. He was elected in 2003 as the President of Pharmacy Council of India, the statutory body regulating the pharmacy education and profession in India. He was once again reelected as the President of Pharmacy Council of India in August 2013 for the third term for another five years. Dr. Suresh had pioneered the cause of promoting "Pharmacy Practice" concept in India and has the unique honour of having introduced postgraduate programme in "Pharmacy Practice" and "Pharm D" programmes in India and continuous to strive to uplift this facet of pharmacy profession by closely working with other global leaders. Dr. B. Suresh was recently nominated as the Chairman of the Scientific Body of Indian Pharmacopoeia Commission, which is responsible for setting of standards for pharmaceutical substances and formulations. He has to his credit several national and International publications and has initiated several international collaborations through bilateral, academic and research exchange programmes. He has to his credit organized several national and international meetings and conferences in India and elsewhere, and had spearheaded the organizing of the World Congress of Pharmaceutical Sciences 2011 & 71st International Congress of FIP. Recognizing his invaluable services in the field of pharmaceutical education for which he is a recipient of several national and international awards and in particular the FAPA Ishidate Award-2004 (International Award) and Doctor of Science (D.Sc.,) Honoris Causa conferred by The Tamilnadu Dr. MGR Medical University, Chennai in 2007. He is fondly liked by all his colleagues for his humane approach and his excellent team leadership.





Mr. B.R. Sikri ABS Mercantiles Pvt Ltd, Gurgaon.

Mr. B.R. Sikri has over 42 years of rich experience in myriad sector including more than 24 years in the field of Pharma sector. This expertise covers Logistics, Supply Chain, Sourcing, Purchasing, marketing and indenting etc. He is associated with Aurobindo Pharma Ltd. the World leader in Manufacturing of API (Active Pharmaceutical Ingredients), as its Marketing Channel partner for North India as well as a Director in the Joint Venture Company of Aurbindo and B.R. Sikri Associates. i.e. Auronext Pharma Pvt Ltd. After working for State Government, Central Government, he worked with a public sector undertaking under the Ministry of Chemicals & Fertilizers. Thereafter, at SOL Pharmaceuticals Ltd as Vice President, he managed the Regulatory affairs, marketing of bulk drugs, Export to CIS Countries, and Joint Venture Project in Vietnam. In 1997, he formed a new company, ABS Mercantiles Pvt Ltd., now a renowned name for marketing and selling of API, intermediates and solvents in North India with more than 20 principals and 150 customers and Rs. 750 crores sales revenue. He is also key promoter in Auronext Pharma Pvt. Ltd., Next Wave (India) and Aumento Pallinos Pvt. Ltd. He is associated with various social organizations as a Co-Chairman in Federation of Pharma Entrepreneurs (FOPE), Vice President (north zone) of Bulk Drug Manufacturers Association (BDMA), Secretary in Indian Drug Manufacturers' Association (I.D.M.A) (HP & UK), Chief Advisor of Himachal Drug Manufacturers' Association (H.D.M.A), President of Pharma Indenting Agents Association (P.I.A.A.), Vice-Chairman of Confederation of Indian Pharmaceutical Industry (CIPI), Member in NIPER Mohali-SMPIC and Co-opted Member in PHARMEXCIL.







Dr. Roop Krishen KharPrincipal,B. S. Anangpuria Inst. of Pharmacy,Faridabad.

Prof. Roop Krishen Khar is a renowned academician and a research scientist. He obtained B.Pharm and M.Pharma degrees from Dr. Hari Singh Gour Vashvavidhalaya (Sagar University) in the years 1971 and 1973 respectively and was the university gold medalist for standing 1st in B.Pharm. He was selected by Ministry of H.R.D. Govt. of India for a Ph.D. fellowship under Indo-Bulgaria cultural exchange programme during 1982-86.Dr. Khar has served in various Administrative and Academic positions for more than 35 years at Jamia Hamdard (Hamdard University) in the capacities of DEAN and HOD of Faculty of Pharmacy, Dean Students Welfare, Placement officer and Proctor of Jamia Hamdard. He has supervised 55 Ph.D,. 65 M.Pharma. theses and published more than 255 research papers in International & National journals with cumulative impact factor of 370 and citation of 2830 (till Aug 2012). He has been the Principal Investigator of number of research projects funded by various government agencies and pharmaceutical industries for more than Rs. 4.50 crores Dr. Khar is inventor of two US & one Indian patent and 14 Indian Patents have been filed. He has published eleven text books, including the latest one, 4th revised edition (2013) of Leon Lachmans Text Book of Industrial Pharmacy. Prof. Khar is the chief editor of "Journal of Pharmacy & Bioallied Sciences" and is on the Editorial Board of Indian Journal of Pharmaceutical Sciences and Indian Journal of Pharmaceutical Education & Research. He is a widely traveled person in India, European countries, South Africa, UAE & USA. Presently Prof. Khar is the Principal of B. S. Anangpuria Inst. of Pharmacy, (Pt BD Sharma University of Health Sciences) Alampur, Faridabad(NCR), since 31st March, 2012. He serves in Advisory capacity in many Institutions and Universities. He is Director of a leading Pharma Manufacturing company UNICURE (INDIA) LTD and Executive Director of a consultancy company PHARMALATORS KONCEPT LTD. He takes very active interest in professional matters and has been the President of Indian Pharmaceutical Association(Delhi Branch) during the years 2000-2004, Treasurer of IPCA during 2000-2003 & Co-Chairman of 53rd local organizing committee of Indian Pharmaceutical Congress Association held in Delhi in Dec. 2001, Chairman; Scientific Committee for IPC, 2008 held at Delhi. He is the elected Fellow of Indian Pharmaceutical Association. He got "Teacher of the year Award in 2002" by Indian Pharmaceutical Teachers Association and best cited Paper Award in 2011 and 2012 by European Journal of Pharmaceutics and Biopharmaceutics. He has been the invited speaker at Plenary sessions of Indian Pharmaceutical Congress held at Pune in Dec. 2002, Hyderabad in Dec. 2005, Manipal in 2010and Bangalore in 2011 and from time to time at various International and National Conferences and Symposia. He is a member of important Selection Committees of many Universities, UPSC and an Expert member of various statutory bodies of AICTE and PCI. He has been the member of "Unani Pharmacopoeia Committee" (2008-2011).







Dr. H.G. Koshia Commissioner, Food & Drugs Control Administration, Gujarat State.

Dr. H.G. Koshia is presently designated as Commissioner, Food & Drugs Control Administration, Gujarat State. He has completed his Bachelor of Pharmacy in 1983, Masters in Pharmacy in 1985 from Gujarat University and PhD in 2011 Saurashtra University. He is actively representing nine national & state level regulatory committees in India. He is President, Indian Pharmaceutical Association, Gujarat and Vice President, Gujarat State Pharmacy Council. He is Chairman in Task force, to prepare guidelines for 'Track & Trace' of medicines. He is also member in various professional bodies like Central Advisory Committee of Food Safety & Standard Authority of India, Drug Consultative committee, DCGI, India, Pharmacy Council of India, Member, State Drug Advisory Board. He has played a pivotal role in transformation of Pharma sector in Gujarat to emerge as a favorable investment destination with introduction of proactive policy framework. Spearheaded implementation of e-governance in the State of Gujarat which is first state in India to introduce e-governance in this sector. He involves in regular interaction with officials of US FDA, Health Canada, DCGI, GoI, technocrats, Indian Drug Manufacturing Association, Druggists and Chemists forum at State and District levels, etc to ensure a consultative approach towards inclusive development and growth.







Dr. Padmanabhuni Venkata Appaji

Director General, Pharmaceuticals Export Promotion Council of India, Hyderabad.

Dr.P.V.Appaji has done his graduation, post graduation and Doctorate in Pharmaceutical Sciences from Nagpur University, Nagpur, India. He started his career in 1975 with the Drugs Control Organisation, Government of Andhra Pradesh. He joined Government of India at New Delhi in 1981 and worked in various capacities as Technical Officer, Deputy Director, Deputy Development Commissioner and Director in the Ministries of Industry, Chemicals & Fertilisers and Department of Pharmaceuticals. etc. Currently he is working as Director General /CEO of Pharmaceuticals Export Promotion Council of India (PHARMEXCIL), at Hyderabad which is an autonomous body under Govt. of India. Pharmexcil is set up by the Ministry of Commerce and Industry, Government of India (This Council undertakes various activities for promoting export of pharmaceuticals from India, world wide). In his capacity as Director General, he is in regular correspondence with several countries, where his organization takes delegations of exporters, participates in International pharma events, meetings with senior officials of Indian Embassies, Drug regulatory authorities of various countries etc. Dr. Appaji has very recently retired as Director (Technical & Enforcement) in National Pharmaceutical Pricing Authority (NPPA), Department of Pharmaceuticals, Ministry of Chemicals and Petrochemicals, Government of India. During the course of his duties over three decades in State and Central Governments, he handled several matters relating to pharmaceutical industry. Dr.Appaji has long lasting experience and is instrumental in drug price control arena, is also considered as an expert in 'pricing of medicines' and provisions of Drugs Price Control Order. He is a known figure across the industry as one of the Government of India officers having thorough experience to Indian pharma. He was closely associated in fixation & revision of prices of medicines, imports, exports and drug control matters in addition with framing of various 'drug /pharmaceutical policies (1987 / 1994 / 2002)' of Govt. of India. He is also closely associated with several academic institutes as examiner, paper setter & guide for research projects & examiner for award of PhD etc. During the past two decades, in the course of his duties, he visited several countries. He has made several international presentations at WHO, Geneva, USA, Japan and other countries on 'Drug price Control Mechanisms in India'. He is the founder Executive Director of PHARMEXCIL. After the establishment of Pharmexcil, with the support of Government and Management Committee, he has taken up measures and initiated several actions for the growth of Indian pharmaceutical exports. He is keen to help SMEs for their entry and growth in pharma exports segments. During his five year period in Pharmexcil, Dr. Appaji has actively contributed in the establishment and strengthening of the





newly set up council. He has taken several delegations of Indian Pharma to countries like Japan, USA, France, Russia, South Africa, China etc. for trade promotion and interaction with international agencies. The pharma exports during the period have grown from about Rs.17,000 crores to Rs.60,000 crores. He is currently on committees of several national and international agencies representing Indian pharmaceutical sector. To his credit, he has many publications in research articles in Indian and foreign journals. Recently he has been honored with "Eminent Pharmacy Graduate Award" by Indian Pharmacy Graduate Association, Hyderabad and "Lifetime Achievement Award 2012" by Hyderabad Management Association (HMA), Affiliated to AIMA, New Delhi. He is also the life member of several eminent associations like IPA, IPGA etc. His contribution to Indian Pharma Industry from the day one of his career is significant in terms of quality control of Drugs & Pharmaceuticals, Policy level discussions/amendments, steps taken for export promotion of Drugs & Pharmaceuticals transformed the Indian Pharma industry to new heights.

He is nominated as,

- Member, "Consultative Group on Exports of Pharmaceutical Products" under the chairmanship of Hon'ble Minister for Commerce & Industry Minister
- Member, National Consultative Committee of Indian Pharmacopoeia Commission
- Ministry Representative (DOC) for Technical Committee for preparation of "Detailed Project Report for Developing India a Drug Discovery and Pharma Innovation Hub 2020" by Department of Pharmaceuticals
- Member, Committee of Administration of Indian Institute of Packaging (IIP),
- Member, CII National Committee on Drugs and Pharmaceuticals
- Member, Foreign Trade Committee at various institutions like FICCI, FAPCCI, CII, and is playing a vital role in promotion of International trade.
- Member, Permanent Trade Facilitation Committee ,Customs & Central Excise







Dr. Chandrakant Kokate Vice-Chancellor, KLE University, Belgaum, Karnataka, India.

Dr. Kokate has obtained his B.Pharm in the year 1967 from Nagpur University and secured First Division, M.Pharm in the year 1969 from University of Saugar and has been awarded with Gold Medal and Ph.D in Pharmaceutical Sciences in the year 1972. He has also done his Post Doctoral Research at Bundesanstalt Fuer Fett Forschung, Germany. He was a visiting Scientist in Germany (1986) on invitation by DAAD. Dr. Kokate is currently Vice-Chancellor of KLE University, Belgaum, Karnataka. In past he was the Vice-Chancellor, Kakatiya University, Warangal, President, Pharmacy Council of India, President, 50th Indian Pharmaceutical Congress along with Federation of Asian Pharmaceutical Association (FAPA), President, Indian Pharmaceutical Association, President, Indian Society of Pharmacognosy, Executive Committee Member of All India Council for Technical Education, Vice-Chancellor (FAC), Nagarjuna University, Guntur, Chairman, All Indian Board of Pharmacy, AICTE, Member, Drugs Technical Advisory Board, Ministry of Health and Family Welfare, Government of India, Member, UGC Standing Committee for Projection of Indian Higher Education Abroad (PIHEAD), Review and Plan Grant Committees, Member, National Board of Accreditation of AICTE, Member, Task Force of Department of Biotechnology, Government of India, Leader of Indian Delegation of Pharmacists, to 18th Federation of Asian Pharmaceutical Association (FAPA) at Sydney, Australia and International Pharmaceutical Federation (FIP) Conference at Bangkok, Member, National GATE- Committee of Ministry of HRD, Govt of India, Member, QRT Committee of Indian Council of Agricultural Research for M & AP, Founder Member, SEAR-Forum (South East Asian Regional Forum) of WHO-FIP and Served as the Member of Search Committee Advisor for the selection of top-most senior national positions in pharmacy. Currently he is the Chairman of Expert Panel Committee for approval of Fixed Dose Combinations, (FDC's) Ministry of Health, Government of India, Member in National Scientific Advisory Group (SAG) of the Division of Basic Medical Sciences (BMS), Indian Council of Medical Research, Member in National Consultative Committee of Indian Pharmacopoeia Commission & Pharmacovigilance, Government of India, Chairman/Member of UGC Committees for Universities, UGC Nominee for Special Assistance Programs, Chairman, Peer team of NAAC and NBA, Scientific Coordinator, EDUCON, SAKAAL Group, Pune, National Adviser, Society of Pharmacognosy and Academic Council / Senate member / Planning and Monitoring Board / Member of Board of Management of Seven Central, State and Deemed - Universities. He is the first pharmacist in the country to become Vice-Chancellor of an Indian University, Vice-Chancellor of the Medical (Health) University, Chairman of the Regional Committee of AICTE - (SRC), Chairman of the Recruitment Board of RAC for DRDO Laboratories, Ministry of Defence, Government of India and Honorary Colonel Commandant, NCC, Ministry of Defence, Govt of India. He has won 30 National & International awards and fellowships, including Eminent Pharmacist Award of Indian Pharmaceutical Association and Life Time Achievement Awards of





Association of Pharmaceutical Teachers of India, Indian Society of Pharmacognosy and Indian Association of Pharmaceutical Scientists & Technologists. He has the unique distinction of receiving all five national awards given in Indian Pharmaceutical Congress. He has visited around 36 Countries for Academic collaborations and Presentations at International Conferences. Dr. Kokate has delivered Seven Convocation Addresses of the Universities / Health Institutions. He is honorary fellow of Indian Society of Technical Education.







Dr. M. N. A. Rao General Manager, R&D, Divis Laboratories Limited, Hyderabad

Dr. M. N. A. Rao is presently the General Manager, R&D, at Divis Laboratories Limited, Hyderabad. He is involved in the process development of generic drugs, peptides, specialized intermediates, etc since 1997 (13 years). He has developed several cost effective and patent non-infringing processes for chiral molecules including their resolution, synthesis and analysis. Before joining Divis, Dr. M. N. A. Rao was Professor of Medicinal Chemistry at College of Pharmaceutical Sciences, Manipal for 15 years. Dr. M. N. A. Rao obtained his B.Pharm. from Government College of Pharmacy, Bangalore and M. Pharm. from BITS, Pilani where he completed his Ph.D. under Prof. B.M. Mithal. He was also a faculty at BITS, Pilani for 6 years. He was a CSIR scholar at the Division of Medicinal Chemistry, CDRI and Lucknow for 3 years. Dr. M. N. A. Rao has guided 8 Ph.D. students and several M Pharm dissertations. He has 84 research publications, 9 US patents, 2 European and 4 Indian Patents. He was Editor of the Indian Journal of Pharmaceutical. Education. Dr. M. N. A. Rao is a life member of APTI & IPA.







Dr. Simu K. Thomas Global Head and Executive Director of Health Economics,

Novartis Pharmaceutical Corporation.

Dr. Simu K. Thomas is the Global Head and Executive Director of Health Economics Modelingat Novartis. With more than 15 years of experience as a Health Economist, he leads a multidisciplinary team and affiliated experts to lead the development and execution of health economics strategies for Novartis. Prior to this role, he was the Global Head for health economics/outcomes research for Neuroscience and Ophthalmics franchises of Novartis. He has worked throughout North America, Europe and Asia and has considerable experience and knowledge of the health care systems in those regions. Dr. Simu has authored more than 30 peer reviewed manuscripts and 60 congress presentations and co-authored book chapters in the field of Pharmacoeconomics. He is also a member delegate to the ISPOR Institutional Council.He has a PhD in Pharmaceutical Economics from the University of Maryland, MS in Pharmacy Administration from the University of Toledo and Pharmacy degrees from Birla Institute of Technology & Science, Pilani, India. Dr. Simu also serves as Adjunct Assistant Professor at University of Maryland, USA.





Dr. Rajiv Janardhanan

Professor, Amity Institute of Biotechnology & Director, Amity Centre for Vascular Biology, Amity University, Noida.

Dr. Rajiv is Professor, Amity Institute of Biotechnology & Director, Amity Centre for Vascular Biology. He has done his B.S from Calcutta University in 1991, Masters from University of Kalyani in 1993 and PhD from University of Delhi in 2004. He has qualified CSIR-UGC National Eligibility Test for Lecturership, India in 1997 and also qualified Graduate Aptitude Test Examination in 1995. He was a Post Doctoral Research Associate in University of Wyoming, USA, Post Doctoral Fellow, Department of Physiology, Medical College of Georgia, Post Doctoral Fellow, Department of Neurosciences, Medical University of South Carolina. & Department of Pathology, Microbiology & Immunology, University of South Carolina and Research Fellow, Department of Radiology, Mayo Clinic, Rochester, Minnesota. He is presently Professor in Amity Institute of Biotechnology & Director of Amity Centre for Vascular Biology. He is also Member in Society for Interventional Radiology, Associate Member, American Association of Cancer Research and Member, American Society of Physiology. He is a reviewer of various journals such as Journal of Vascular Interventional Radiology and Current Pharmaceutical Design. He has done presentations at regional, national and international meetings. His research interest includes Restenosis, Fibrosis, Diabetes, Renal Physiology, Cell Biology, Signal Transduction and Bioprospecting. He has done research publication in reputed International Journals.





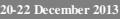


Dr. Namita Jaggi

Director,Labs & Infection Control and Chief, Education and Research, Artemis Health Institute, Gurgaon, India.

Dr. Namita Jaggi is presently working as the Director, Labs & Infection Control and Chief, Education & Research at Artemis Health Institute, Gurgaon, India. She is an alumnus of Maulana Azad Medical College in New Delhi and has about 20 years experience in Microbiology and Infection control excelling in her academic career with many awards and distinctions. Her key areas of interest and passion are antimicrobial stewardship, device-associated infection rates, healthcare worker safety and healthcare epidemiology. She has set up the infection control practices and policies in her Hospital and has led many patient safety and healthcare worker safety initiatives, successfully steering her hospital through two national accreditation audits- NABH and now the JCI. She chairs the Infection Control and Antimicrobial Stewardship Committee in her hospital and has been instrumental in her hospital getting the WHO Asia Pacific Hand Hygiene Excellence Award 2010. She has authored a number of publications, research papers and articles including a book - Microbiology Theory for MLT (published by Jaypee), and has participated actively in National and International conferences. She has delivered talks at several international forums like the prestigious Robert Koch institute at Berlin, Karolinska University at Stockholm, Vienna General Hospital, and Vald'hebron hospital in Amsterdam etc. She is passionate about Antimicrobial stewardship and has participated in many national and international endeavors to reduce the problem of antimicrobial resistance. She is an active member of the Hospital Infection Society of India and extensively collaborates with National and International experts in the field of infection control for Global Development in this field. She is also a member of SHEA (Society for Health care Epidemiology of America, IFIC (International Federation of Infection Control) and APIC (Association for Professionals in Infection control. She is the country secretary for INICC (International Nosocomial Infection Control Consortium) and she is one among twelve in the world to be chosen as the APIC Heroes of infection prevention for the year 2012.









Dr. Naranjan S. Dhalla Distinguished Professor & Director of Cardiovascular Developments, Institute of Cardiovascular Sciences, St. Boniface Hospital Research, Faculty of Medicine, University of Manitoba, Canada.

Dr. Naranjan S. Dhalla obtained his Ph.D. degree from the University of Pittsburgh in 1965 and was elected as Fellow of the American College of Cardiology in 1976. He was awarded M.D. (Hon) from Charles University, Prague in 1995 as well as D.Sc. (Hon) from Slovak Academy of Sciences, Bratislava in 1997, Panjab University, Chandigarh in 2009, and Guru Nanak Dev University, Amritsar in 2010. He was awarded Honorary Professorship of the Peking Union Medical College, Beijing (1991) and the Xian Medical University, Xian (1992) as well as Professor Honoris Causa of the Faculty of Medicine, Carol Davila University, Bucharest (1996). Dr. Dhalla moved to the University of Manitoba in Winnipeg in 1968 where he progressed through academic ranks and has been working in the field of Experimental Cardiology for the past 45 years. Dr. Dhalla served as Head of the Division and then as Founding Director of the Institute of Cardiovascular Sciences at the St. Boniface General Hospital Research Centre He is currently serving as Distinguished Professor and Director of Cardiovascular during 1987 to 2006. Developments, Institute of Cardiovascular Sciences, St. Boniface Hospital Research, Faculty of Medicine, University of Manitoba. His expertise lies in the area of subcellular and molecular basis of heart disease. He has been invited to speak at 314 national and international conferences and has lectured at 209 academic institutions. Dr. Dhalla has published 775 full length papers and 599 abstracts. His research work has been cited more than 14,000 times. He has edited or authored 48 books in the area of heart research and has also trained 161 fellows and students who are carrying out independent research around the globe. Over the past 44 years, Dr. Dhalla has been actively engaged in promoting the scientific basis of cardiology. He served the International Society for Heart Research as Secretary General for 18 years and also served a 3 year term as President. For the past 26 years, he has been the Editor-in-Chief of an international journal "Molecular and Cellular Biochemistry". In addition to serving on the editorial board of 22 international journals in the past, he is currently serving on the editorial board of 6 journals. Since 1996, he is serving as Executive Director of the International Academy of Cardiovascular Sciences for promoting educational activities all over the world. Dr. Dhalla has received 170 honours and awards from many countries including the Order of Canada, Order of Manitoba, Order of the Buffalo Hunt from the Province of Manitoba, Fellowship in the Royal Society of Canada, Medal of Honour of the Canadian Medical Association, and Research Achievement Award of the Canadian Cardiovascular Society. Naranjan S. Dhalla Chair in Cardiovascular Research was established by the St. Boniface Hospital Research Foundation. Dr. Dhalla was granted Coat of Arms by the Canadian Heraldic Authority and chosen as the second greatest Manitoban of all times by the Winnipeg Free Press. His "bust" has been installed in the Citizens Hall of Fame, Winnipeg.







Dr. Jaipaul Singh Professor of Physiology, School of Pharmacy and Biomedical Sciences, University of Central Lancashire, Lancashire, England, UK

I gained my BSc (Major Biology and Minor Chemistry) degree from the University of Guyana in 1971. In September, 1970 I started the Postgraduate Diploma in Science Education and Management and I was awarded with the Dip Ed in 1972 from the University of Guyana. In 1974 I joined the University of St Andrews in Scotland where I did my PhD for a thesis entitled 'Evidence for the involvement of intracellular cyclic nucleotides in the control of myocardial contractility'. Following the PhD in 1978, I worked as a Research Fellow at the University of St Andrews (1978-1980), University of Dundee (1980-1981) and the Liverpool (1981-984). I joined Preston Polytechnic (now University of Central Lancashire or UCLAN) in 1984. Throughout the years I was promoted to Senior Lecturer (1986), Principal Lecturer (1988), Reader(1991) and subsequently to Professor (1993). In July, 2011, I was awarded the degree of Doctor of Science (DSc) from the University of Central Lancashire for a thesis entitled 'Mechanism of secretory and contractile responses in tissues and cells of the body in health and disease'. I have published 25 reviews, 20 book chapters, over 180 original manuscripts and 250 refereed abstracts. I have supervised over 56 postgraduate research students successfully for PhD (42), MD (1), MPhil (3) and MSc by Research (10). My main research interest is on diabetes mellitus in both the heart and exocrine glands. I also have some interests on plantbased medicine to treat diabetes and cancers. I am married and have two adult children who are working and living in London. Since 2002 I have been involved mainly with research and training of postgraduate research students in the School of Pharmacy and Biomedical Sciences (60 students) and the School of Forensic and Investigative Sciences (100+ students). As Research Degree Tutor, my responsibility is to recruit, admit and guide the postgraduate students throughout their research degree career with the help of their specific supervisors. I am responsible for all governance issues involve in research training, supervision, examination and successful completion. I also collaborate with several research laboratories nationally and internationally.







Dr. Keshore Roshan Bidasee

Associate Professor, Director of Graduate Studies, Department of Pharmacology and Experimental Neuroscience, and Environmental, Agricultural and Occupational Health, University of Nebraska Medical Center, Omaha, NE, USA.

I am currently an Associate Professor (with tenure) and Director of Graduate Education, Department of Pharmacology and Experimental Neuroscience (PEN), University of Nebraska Medical Center (UNMC), Omaha, NE. Born in San Juan, Trinidad, West Indies, I attended the University of the West Indies, St Augustine, Trinidad, West Indies where I earned my B.Sc (1986) and Ph.D (1991) in Chemistry. In summer of 1991, I joined the laboratory of Dr. Henry R. Besch, Jr., Department of Pharmacology and Toxicology Indiana University School of Medicine as a postdoctoral fellow to conduct structure-activity relationship studies on the plant alkaloid ryanodine, a modulator of intracellular ryanodine receptor. In 1994 he was promoted to Instructor and in 1997 Assistant Professor in the Department of Pharmacology and Toxicology, Indiana University School of Medicine. In 2000 I received his first R01 award to study the role ryanodine receptors in diabetic cardiomyopathy. Two years later I moved to the then Department of Pharmacology, UNMC, Omaha, NE, USA. I have published 55 original research publications, 4 book chapters, and is a regular member on an NIH study section. I was elected councillor of the Nebraska Physiological Society (2010-2012) and president (2012-2013). I am also actively involved in graduate and professional teaching; is course director for Receptors and Cell Signalling (PHAR-901), co-direct Graduate Pharmacology (PHAR-950A), and is involved in team-taught professional and graduate courses. I am also a member of UNMC Graduate Council and UNMC Institutional Animal Care and Use Committee. I have served on the thesis committees of 18 students as advisors and co-advisors. My current research which focuses on understanding diabetic complications uses an array of techniques including biophysics, imaging and molecular is/or has been funded by National Institute of Health, Edna Ittner Pediatric Foundation and the American Diabetes Association. I am the holder of one patent and two new invention applications. In October 2013, I received the Most Promising New Invention Award from UNeMed, the technology transfer arm of UNMC.







Dr. Hari Shankar Sharma Department of Pathology, Institute for Cardiovascular Research, VUMC, University Medical Center, Amsterdam, The Netherlands.

Dr. Hari Shankar Sharma is an India born Dutch Biomedical Scientist and Professor affiliated to the Vrij University Medical Centre, Amsterdam. He obtained High School diploma in 1974 (with Distinction) and further studied Biological Sciences at AMU, Aligarh and obtained BSc (Honours in 1978) and MSc in Biochemistry (First Division in 1980). He then joined V.P. Chest Institute, Delhi University and received MPhil (1982) and PhD (1984) degrees in Biochemistry. In 2005, Dr. Sharma has been awarded DSc in Biochemistry for his single author work on 'Angiogenesis and Tissue Remodeling in the Heart and Lung Diseases'. After a short working experience as a Clinical Biochemist at the Armed Forces Transfusion Centre, Delhi, Dr. Sharma moved to Germany in early 1985 to the prestigious Max-Planck Institute (MPI) for Biophysical Chemistry, Göttingen as a Post-Doctoral fellow in Molecular Biology (Director: Prof. Tom Jovin). In 1988, he accepted a junior group leader position at the MPI for Experimental Cardiology (Director: Prof. Wolfgang Schaper), Bad Nauheim, Germany. In early 1993, he moved to Holland to the Erasmus University Medical Centre, Rotterdam as an Assistant Professor and established a research group and the Cardio-pulmonary Molecular Biology Lab (CMBL) and simultaneously participated in medical teaching. In 2010, he joined VUmc, Amsterdam as a senior faculty. Dr. Sharma holds Visiting Professorship at the Leuven University, Belgium and CSM Medical University, Lucknow, India. His area of research include: 'Role of growth factors, cytokines and vasoactive agents in the pathogenesis of Heart and Lung diseases'. Dr. Sharma has obtained a number of research grants, published 328 peer reviewed papers/book chapters/abstracts and cloned several genes including porcine VEGF and FGF-1. He has more than 26 years of teaching experience of Molecular & Cell Biology, Pharmacology and Laboratory Techniques to Medical/Master/PhD students. He has supervised 14 MD/MSc and 10 PhD students for their theses. He has organized 25 international conferences/symposia and has delivered 198 invited lectures worldwide. Dr. Sharma has been bestowed with numerous awards/medals including young Investigator Award of the International Society of Hypertension (Australia, 1994), Distinguished Service Award of Heart Care Foundation (India, 1998), Medal of Merit at the World congress of International Society of Heart Research (Canada, 2004), Masters of Indo-European Intervention Council (Netherland, 2010), Excellence in Research & Innovations Award of AMITY University (India, 2012). He serves as editor, editorial board member and referee for many reputed journals and funding agencies. Dr. Sharma is the founder president of the Indian Academy of Biomedical Sciences, executive board member of Netherlands India Association, chair for Science & Technology council of GOPIO and member of several Indian, European and International scientific societies. He is married to Dr. Belu Sharma and they have two sons. Dr. Sharma believes that scientists and the medical practitioner are not rivals, but students and teachers of each other as sharing of multidisciplinary knowledge makes breakthroughs in innovation and development.







Dr B. G. Nagavi

Dean, RAK College of Pharmaceutical Sciences, RAK Medical & Health Sciences University, RAK, UAE

B.G. Nagavi graduated in Pharmacy from GCP, Bangalore University India, in 1976 and gained Master degree in 1979 and Ph.D. in 1983 from BITS, Pilani. He has spent most of his time as teacher, researcher and administrator. As Principal of JSS College of Pharmacy, Mysore for 22 yrs, from 1985 to 2007, he led 40 Faculty and 60 staff dedicated to provide best Pharm. education, training and research. In 1994, he established a comprehensive clinical pharmacy program in JSS Hospital through PG education and practice in collaboration with RGH Adelaide and University of South Australia. He has been recognized nationally and internationally for his contributions to Indian Pharmacy Practice education & research. He was vice president of Indian Pharmaceutical Association (IPA) from 2000 to 2006. He was Editor of Indian Journal of Pharmacy Education and Research (IJPER) from 1997 to 2007. He has about 65 national and 11 international publications. He has addressed around 15 international and more than 110 national level conferences and meetings. He has widely traveled around the globe. He is a recipient of Distinguished Teacher Award of Assoc. of Pharm Teachers of India (APTI) in 1998 and has a Patent and Trade mark registration to his credit. He is a fellow of IPA (2000) and Indian Society of Ethnopharmacology (2003). He is a Honorary member of Saudi Pharmaceutical Society (2007). He has been responsible for establishing JSS community Pharmacy in 2003 and developed academic based comprehensive Community pharmacy programme to provide Pharma-care mainly patient counseling, drug information, ADR reporting and monitoring and health screening services in a community setup. He has guided 32 PG's and 05 Ph.D's. He wrote regularly in Editorial column of IJPER. He was a member of Board Directors of Asian Association of schools of pharmacy (2005-2007). He was also Execom member (2005-2007) of Academic Section of International Pharmaceutical Federation (FIP). Since Jan 2007 he is working as Dean, RAK College of Pharmaceutical Sciences, RAK Medical & Health Sciences University, RAK, UAE. Dr Nagavi is currently involved in the establishment of a Practice based undergraduate & PG Pharmacy and Research programs in Ras Al Khaimah with the assistance of multinational, multiracial and multiethnic team of experts.







Dr. Rajender Aparasu

Professor and Division Head, Pharmacy Administration & Public Health, Vice-Chair, Department of Clinical Sciences and Administration, College of Pharmacy, University of Houston, Houston, Texas, USA

Rajender. R. Aparasu, PhD, FAPhA, is a Professor and Division Head of Pharmacy Administration at the University of Houston College of Pharmacy. Dr. Aparasu is a nationally renowned scholar and educational leader with over 18 years of experience in the areas of pharmaceutical practice and policy. He has served on various patient safety and medication therapy management task forces, and received numerous Federal and non-Federal grants to address quality of pharmaceutical care issues, especially in the elderly. He is an Associate Editor of BMC Geriatrics and has edited two books, Research Methods for Pharmaceutical Practice and Policy and Principles of Research Design and Drug Literature Evaluation. He is a peer reviewer for numerous pharmacy and medical journals with over 150 presentations in national/international meetings and more than 80 peer-reviewed publications. He serves on several editorial boards of pharmacy and healthcare journals and has been recognized as an Exceptional Peer Reviewer by prestigious healthcare journals. Dr. Aparasu also serves as a grant reviewer for the American Heart Association (AHA) and Patient-Centered Outcomes Research Institute (PCORI). Recently, he was recognized by his peers with 2012 Fellow of the American Pharmacists Association (FAPhA) for his exemplary professional achievements and outstanding service and contribution to the pharmacy profession.





Mr. Yugal Sikri Country Head, Ranbaxy Laboratories Ltd, Mumbai

Yugal Sikri is a pharmaceutical professional with over three decades of industry experience in a spectrum of global and reputed organisations such as GSK, Pfizer/Parke Davis, Novartis, RPG and Ranbaxy in diverse roles. He has been the Region Head of India, Sri Lanka and Nepal businesses of Ranbaxy and is currently heading Global Marketing functions.







Dr. Krishnan R. Tirunellai Senior Scientific Advisor, Bureau of Pharmaceutical Sciences, Therapeutic Products Directorate, Health Canada & Visiting Professor, University of Ottawa, Canada.

Krishnan has Bachelor's and Master's degree in Pharmacy (BIT and Panjab University, India), and Ph.D. in Biopharmaceutics, (Dalhousie University, Canada). He served as a scientist at AstraZeneca and Patheon, in R&D and Manufacturing divisions for six years, and as a tenured Associate Professor, School of Pharmacy, Memorial University of Newfoundland, Canada, for seven years. His industrial experience includes product development, scaleup and commercial manufacture of solid orals, liquids, semi-solids and sterile products. At Memorial University he was engaged in undergraduate and graduate teaching and research in transdermal and mucosal drug delivery systems. For the past thirteen years Krishnan has been serving Health Canada in various capacities including Senior Reviewer, and Manager of the New Drugs and Generic Quality divisions. He is presently serving the Bureau of Pharmaceutical Sciences as a Senior Scientific Advisor and as an A/Manager of the Generic Quality division. He also teaches drug delivery systems as a Visiting Professor at the Department of Biopharmaceutical Sciences, University of Ottawa. Krishnan's areas of expertise are drug delivery systems and manufacturing and he has over 40 research papers and abstracts. He has served the ICH Q8(R) expert working group, and the ICH – Q8, 9, 10 - Quality Implementation Working Group, representing Health Canada. Krishnan has participated as chair person, and/or speaker at AAPS/CRS (USA), DIA (India and Canada), SFDA (China), NPTE (Japan), CSPS (Canada), IPC (India) etc. Krishnan received Killam Scholarship for his graduate studies at Dalhousie. At Memorial University he received Bristol-Myers Squibb - Professor of the Year in 1995, and at Health Canada the first Claire Franklin Award for Excellence in Continuous Learning, in 2005 for his contributions in continuing education, and in 2012 Deputy Minister's award for excellence in innovation and creativity for developing risk-based post-approval policy.







Dr. Samba Reddy

Professor & Principal Investigator, College of Medicine, Texas A&M University Health Science Center, Texas, USA

Dr. Samba Reddy is a Professor & Principal Investigator (College of Medicine) at Texas A&M University, a premier institution in the USA (5th biggest university in the US & 10th largest university in the world). He is teaching advanced medical courses and directing a research program in medicine, new drug discovery, and product development. He holds a special assignment as a Chartered Member of the U.S. National Institutes of Health (NIH) Grant Review panel, one of the biggest scientific honors. He is discovering new medicines for brain diseases that affect 150 million people worldwide. His work is impacting the American and global economy by reducing the burden of brain diseases. Prof. Reddy is an outstanding scientist and already made an exceptional contribution to the pharmaceutical fields during the past 20 years, apart from serving as a national scientific expert member in several prestigious Government committees in Washington DC (U.S. Department of Health NIH, U.S. Department of Defense MRP, and U.S. Pharmacopoeia, USP). He works in an academic setting, contributes to health care, education, and actively participates in social services. Thus, Prof. Reddy is a true "Jewel of Pharmacy" keeping the flag of India high and bringing honors to the entire Indian community. Despite being from a humble rural background, he has excelled in every field and became one of the most successful pharmaceutical researchers in the USA. Notably, he completed his entire education in India. After primary education in his native Cherlapally village in Warangal district, he attended High School in Parkal, and got his Diploma in Pharmacy (D.Pharm) from Govt. Junior College, Parkal. He completed the Bachelor of Pharmacy degree (B.Pharm) in 1992 from Kakatiya University, Warangal, with distinctions and university-wide top rank in all subjects. In 1992, he received six Gold Medals from Andhra Pradesh Governor Krishna Kanth for his academic excellence. He was the topper of the All India GATE exam in 1992, securing a 99.56% score. He did M.Pharm (1994) and Ph.D. degrees (1998) in Pharmacology from Panjab University Chandigarh working with Professor Kulkarni. The Indian Drug Manufacturing Association (IDMA) presented him with a special Gold Medal for such top academic ranking in India. He has received many awards in India such as the Malhotra Award, Uvnas Award, and Devi Research Prize. While working at the U.S. NIH, a world premier institute for biomedical research, he made several original scientific discoveries in the field of pharmacology. He developed "ganaxolone", a new drug for epilepsy. Because of these accomplishments, he was honored with the NIH Fellows Award for Research Excellence in 2000. He got ASPET's Young Scientist award in 2004 for innovative scientific discoveries in pharmacology. He completed clinical pharmacy training and received





board certification as Registered Pharmacist (RPh) in USA. As an expert pharmacist, he participates in health affairs and lectures widely on clinical pharmacy topics. Dr. Reddy worked as an Assistant Professor at North Carolina State University from 2002-2008. During this time, he was awarded with several major NIH grants worth several millions of dollars for conducting pharmaceutical research. In 2006, he received the prestigious Faculty Research Award by the Sigma Xi Scientific Society for his outstanding research on new antiepileptic drugs. In 2008, Dr. Reddy joined Texas A&M University (TAMU) in the College of Medicine as an Associate Professor. He became a full Professor in 2012. He is the Principal Investigator of NIH-funded (multimillion) research projects on new drug development in epilepsy and brain disorders. Prof. Samba Reddy is an excellent writer and editor. He has published 110 research papers in international journals, and has written several books. To date, he has published more than sixty (60) "firstauthored" papers in journals. He has authored two of the leading textbooks in the field, Pharmacy Entrance (4 editions), and Pharmacy Quiz (2 editions). In addition, he has written over 20 book chapters to major books including Biomedical Research (Wolters Kluwer), Epilepsy Research (CRC press), Veterinary Pharmacology (Francis-Taylor), Epilepsy (CRC press), Epilepsy in Women (In Press), and Jasper's Basic Mechanisms of the Epilepsy (Oxford Press). He wrote his first book at the age of 22, a record as the young author in this field. He is the Editor-in-Chief of International Journal of Pharmaceutical Sciences and Nanotechnology. He is a Review Editor, Frontiers in Neuroscience, and Frontiers in Pharmacology. He provides editorial services for over twenty biomedical journals. Prof. Samba Reddy lectures worldwide. He gave over 100 invited seminars and lectures at national and international scientific meetings and institutions. He holds membership in good standing in eleven (11) professional associations in the academic field, several of which require outstanding achievement to obtain membership. In 2007, he was honored with an ASIOA Distinguished Scientist Award. In 2012, Prof. Reddy received the prestigious NATA Research Excellence Award for his pioneering work in pharmaceuticals discovering many novel treatments. With his promotion to full Professor in 2012, he became one of the "Youngest Professor in U.S. Medical Schools", a record that is very hard to achieve at such a young age (42 years) in the medical profession. In 2013, the prestigious TANA Award of Excellence was presented to Dr. Reddy at the 19th TANA Convention by Central Minister and Mega Star Dr. K. Chiranjeevi. He has been selected to the prestigious "Hind Rattan Award 2014", to be conferred on the eve of Republic Day on January 25th in New Delhi. Because of such extraordinary achievements, his name and biography is cited in the Who's Who of World Scientists.







Dr. Mohan Prasad Head – API R&D, Ranbaxy Laboratories Limited, Gurgaon, India

Dr. Mohan Prasad is presently Head – API R&D at Ranbaxy Laboratories Limited, Gurgaon, India. He previously held the positions of increasing responsibility within R&D of various Indian pharma companies. He started his career from Malti Chem Research Center, Vadodra followed by Lupin Laboratories Limited, Mumbai. Prior to joining Malti Chem, Dr. Prasad has completed his Ph.D. degree in medical chemistry from Central Drug Research Institute, Lucknow in 1984. He earned his master degree in organic chemistry at Agra University, Agra in 1979. He is Vice President of Indian Society of Chemists and Biologists, Adjunct Professor Jamia Hamdard University, New Delhi, Member of European Federation of Biotechnology and Executive Member of Indian Society of Analytical Scientists – Delhi Chapter. He has around published twenty publications and having more than 160 patents to his credit. His research interests include chemo & regioselective reductions, asymmetric catalysis and insightful process development of significant active pharmaceutical ingredients, especially Cephalosporins, Penams, ACE Inhibitors, Angiotensin-II Receptor and Statins for generic market.







Dr. Nagesh Bandi Director, New Products-GCMC, Pfizer Global R&D, Peapack, New Jersey, USA

Dr. Nagesh Bandi is the Director in the New Products-CMC group at Pfizer Global R&D. His current responsibilities include, defining regulatory strategies for new product development from early phase to approval, and assuring that quality by design approaches are consistently applied. Dr. Bandi received his bachelor's and master's in pharmacy from Andhra University, India, and his doctorate (PhD) from the University of Nebraska. As a graduate student, he was the Chair of the AAPS Student Chapter (2002), and recipient of the AAPS graduate research excellence award (2001 Annual Meeting). His research interests include quality by design, clinically relevant specifications, biorelevant dissolution, and controlled release. He has published more than 35 articles, abstracts, book chapters, and presentations with a focus on drug delivery & disposition. Dr. Bandi is currently the Vice Chair of the AAPS Regulatory Sciences Section and will succeed to the section Chair in 2014. He also received several AAPS Awards including AAPS Regulatory Sciences- Recognition Award (2008 & 2010) and Regulatory Sciences-Service Award in 2010.





Dr. Kavitha Koushik Manager, Formulation Development, Alvogen Inc., Pinebrook, New Jersey, USA

Kavitha Koushik is a Manager in New Product Development at Alvogen Inc., a US based Generics Company. Her current responsibilities include planning and execution of all activities associated with the successful development, scale-up, registration, bioequivalence evaluations, and validation of complex development projects. Dr. Koushik received her doctorate in pharmacy from the University of Nebraska. Dr. Koushik's research interests include implementation of innovative drug delivery technologies, macromolecule delivery, and particle engineering. She has published more than 35 articles, abstracts, book chapters, and presentations with a focus on formulation/drug delivery and is the recipient of several graduate honors including the outstanding graduate student award from AAPS (2002) for her thesis work on formulating polymeric particles for sustained systemic delivery of peptides via the respiratory tract.







Mr. Prafull D. Sheth Vice-President, International Pharmaceutical Federation (FIP)

Mr. Prafull D. Sheth serves as Vice-President, International Pharmaceutical Federation (FIP), and is founding professional secretary of South East Asian FIP-WHO Forum of National Pharmaceutical Associations (SEARPharm Forum). He is former Vice President of the Federation of Asian Pharmaceutical Associations (FAPA). He has been the President of Indian Pharmaceutical Association (IPA) twice, and Indian Pharmaceutical Congress Association (IPCA). He was honored with the Acharya P C Ray Memorial Gold Medal for outstanding contribution to the profession of pharmacy by Bengal Branch of the IPA. He is recipient of IPA's M. L. Khorana Memorial Award. He was awarded IRFs Life Time Achievement award for his services to the profession of pharmacy and pharmaceutical sciences. He is the Fellow of FIP, Eminent Pharmacist and Fellow of Indian Pharmaceutical industry. He is a Director on the Board of Unichem Laboratories Ltd. Mr. Sheth is former Executive Vice President and Member Board of Ranbaxy Laboratories Limited. He holds a Bachelor's in Chemistry from the Institute of Science, Bombay University, Bachelor's and Master's in Pharmacy from University of Missouri, USA.







Dr. Madhur Gupta Technical Officer-Pharmaceuticals, WHO Country Office for India.

Dr. Madhur Gupta is a Technical Officer-Pharmaceuticals, WHO Country Office for India. She has done her DM in Clinical Pharmacology and Senior Residency from All India Institute of Medical Sciences, New Delhi. She has completed MD in Pharmacology from Lady Hardinge Medical College, New Delhi. Her key areas of the work in WHO country office for India are Strengthening the pharmaceutical sector including Drug Regulatory capacity, Trade and Health is a part of this strategic priority to support for an improved role of the Government of India in global health. The key responsibilities include development & implementation of National Drug Policy & related areas, including development of National Standards and Guidelines for medical products and technologies, especially with regard to National Regulatory Authority Strengthening in India. This includes strengthening of technical assistance for preparation of guidelines, manuals and reference documents related to drug policy implementation, support for updating of Essential Medicines List, capacity building of Drug Regulatory Authorities to improve access to Essential Medicines, procurement and supply chain management, support for strengthening of Pharmacovigilance Programme of India (PVPI), strengthening quality assurance mechanisms and support initiatives for strengthening of GLP, GCP,GMP and GPP at national and sub-national levels, including capacity building in the areas of intellectual property rights, innovation, and public health. She has been awarded with the "Shakuntala Amir Chand Prize" by Indian Council of Medical Research which is presented for significant research contributions by young scientists in biomedical sciences. She has served as an Editor of the book 'Contemporary Perspectives in Clinical Pharmacotherapeutics' published under the imprint of Elsevier Publishing Co. worldwide in January 2006. The book serves to be a unique blend of clinical pharmacology and applied therapeutics in medical practice. She has also presented many research papers and won many awards at international platforms/ Annual Meetings of American College of Clinical Pharmacology, European Behavioral Pharmacology Society, European Society for Cataract & Refractive Surgeons, EEG and Clinical Neuroscience Society, American College of Clinical Pharmacy etc., She has been invited as a Reviewer for various international indexed medical journals like 'Atherosclerosis', 'Acta Neurologica Scandinavica' 'Postgraduate Medical Journal' by the BMJ Group. Former Associate Editor of Indian Journal of Physiology & Pharmacology (Pharmacology Section), an indexed medical journal of repute. She has 52 research publications to her credit which are published in reputed International and National peer reviewed journals. She is also affiliated to various professional bodies like American College of Clinical Pharmacology, Canadian Society of Pharmaceutical Sciences, International Society of Quality of Life Research, Indian Pharmacological Society, The Association of Physiologists and Pharmacologists and Indian Society of Sleep Research.







Mrs. Manjiri Gharat

Vice-President – IPA and Chairperson, Community Pharmacy Division, Indian Pharmaceutical Association, Mumbai.

She is currently serving as a Vice-principal at Prin.K.M.Kundnani Pharmacy Polytechnic, Ulhasnagar, India. She is holding various positions in professional bodies such as Vice-President and Chairperson, Community Pharmacy Division of Indian Pharmaceutical Association, Executive Council Member, Community Pharmacy Section of International Pharmaceutical Federation (FIP)2012-16, Project Leader, DOTS TB Pharmacist Project (public private partnership project), Resource faculty /Coordinator for training of practicing pharmacists, Member and Focal Point, National Core Committee, Retail Pharmacies in National TB Programme (RNTCP), Central TB Division, Ministry of Health and Family Welfare, Government of India, TB Team Expert, Public-Private Mix projects, WHO STOP TB Department, Geneva, Inspector for Pharmacy Council of India and Pharma Columnist. Along with the full time job in academics, working consistently in area of community (retail) pharmacy and consumer education. Main interest is to improve medicine literacy in the community, professionalize retail pharmacy practice and engage pharmacists in public health activities. Working on various projects through IPA, mainly in area of TB, Good Pharmacy Practices and other continuing education programmes. She is leading IPA's path-breaking TB projects since year 2004 and now working closely with Central TB Division, Ministry of Health for the national scale up of the public-private partnership model engaging community pharmacists in national TB programme. The model also received an international recognition and she is enrolled by WHO STOP TB Department as TB Team Expert in public private partnerships. She writes regularly in newspapers for consumers on correct use of medicines. Also uses TV and Radio media effectively for consumer education. Invited speaker at several international conferences. A number of papers presented and published .Recipient of several awards from professional and social organizations. Does new experiments in teaching, Developed many innovative and beyond the curriculum activities for the pharmacy students to increase practical relevance of the education. Involves students in public health projects.







Dr. M. S. Ganachari

Professor & Head Department of Pharmacy Practice, & Deputy Registrar KLE University, Belgaum

Dr. Ganachari is presently designated as Deputy Registrar, KLE University Belgaum and Professor & Head Department of Pharmacy Practice, KLES Dr. Prabhakar Kore hospital and MRS, Belgaum. He also serves as a Member Secretary, Ethics Committee, KLE University and as a Research Pharmacist for Phase III Clinical Trials of Mesoprestol by NIH in KLEU Research Unit in collaboration with NIH and Gates Foundation Global Network for Women's and Children's Health Research The National Institute of Child Health and Human Development (NICHD) –USA. Dr. Ganachari is a Member, Expert Committee, PharmD Course, constituted by Pharmacy Council of India, New Delhi. He is President, in IPA Local Branch, Blegaum. Dr. Ganachari involves himself in various research journals such as American Journal of Health systems as a reviewer, Indian Journal of Pharmacy Practice as a member in editorial board and as a editorial board member in PHARMAKINE. His research publications includes 35 papers in International and national journals and he has presented 21 research papers in various International and National Conferences/workshops. He has delivered more than 42 guest lectures and organized more than 27 workshops/conferences etc in various capacities.



20-22 December 2013





Dr. Atmaram Pawar Dean, Pharmaceutical Sciences, Bharati Vidyapeeth University, Pune.

Dr. Atmaram Pawar has earned the basic pharmaceutical education and nurtured a career in academics at his alma mater, Poona College of Pharmacy, Pune. The 21 years of educational experience in the institute of repute has provided him an opportunity to develop himself as a teacher, a researcher as well as a pharmacist. He has particular interest in incorporating new concepts in teaching and modernization of the curriculum. With intention of evolution of community pharmacy in India he incorporated modern concepts in teaching of Dispensing Pharmacy. Modern Dispensing Pharmacy (2004) an original text authored by him has been helping for establishing role of pharmacists in community setup. Among his 10 books 'Handbook for Community Pharmacists' and 'Aushadhe Ghetna' (Marathi) are special editions for retail pharmacists and common men. He has actively pursued research in the area of particle engineering and novel drug delivery systems. The novel technique 'Crystallo-Co-Agglomeration (CCA)' and floating-pulsatile drug delivery system (FP-DDS) developed by him has been a breakthrough contribution towards particle engineering. Dr. Pawar has on his credit 03 patents and 65 peer reviewed research papers and he is referee for more than 20 journals of international repute. Dr. Pawar has been designing programmes to reach out to the society to explain and uplift the image of pharmacy profession. In the wake of this, he has authoured 3 books in Indian languages, performed a stage mono-act show and participated in prime time discussions on many TV and radio channels. He has delivered more than 200 invited lectures including a symposium speech at 62nd IPC 2010 and 63rd IPC. Dr. Pawar is recipient of 10 prestigious awards for his contribution in education, research and social activities.

The motto of his life has been "To make use of every opportunity with full physical and mental capacity for the growth of Pharmacy Profession!!!







Dr. S. Sriram

Professor and Head, Department of Pharmacy Practice, College of Pharmacy, Sri Ramakrishna Institute of Paramedical Sciences, Coimbatore, Tamil Nadu.

Dr. S. Sriram has completed his Bachelor degree from the Institute of Pharmaceutical Technology, Annamalai University in the year 1990. After Bachelor degree he worked with GLAXO INDIA LTD at Delhi and Haryana for 2 years. Then he joined CADILA as Area Manager and was working at Mangalore for one year. During 1993-95 he did his Postgraduation in Pharmacology specialization from JSS college of Pharmacy, Ooty. He secured Gold medal in M.Pharmacy and got the best outgoing student award. He has completed his doctoral programme in the field of Evaluation of Adverse drug reaction and drug interaction monitoring. In 1995 he joined College of Pharmacy, Sri Ramakrishna Institute of Paramedical sciences, Coimbatore. Presently he is heading the department of Pharmacy practice. He has got more than 50 publications in various National and International journals to his credit. He has received the "BEST TEACHER AWARD" from the Tamil Nadu Dr.M.G.R University, Chennai received from the Governor of Tamil Nadu, during November 2011. He is the Chief Editor of the Pharmacy Practice News Letter released from his institution. He is also the advisory board member and Reviewer for various Indian & International Journals. He has delivered lectures in various national and international conferences on various topics like Clinical Research, Pharmaceutical care, Medication errors, Clinical Competencies etc. He served as Inspector, Pharmacy Council of India. His area of interest is on Drug interaction studies and implementation of ADR monitoring program in hospital setup. He is Life member in various associations like APTI, IHPA, IPA, IPGA etc.







Dr. Shrinivas Krishnarao Kulkarni

Emeritus Scientist of CSIR & Professor Emeritus, Panjab University.

Professor Shrinivas Krishnarao Kulkarni, M. Pharm., Ph.D., FAMS, FNASc, FIPA, former Pro-Vice Chancellor (Dean University Instruction) and Coordinator, UGC Centre with Potential for Excellence in Biomedical Sciences and the Centre of Advanced Studies in Pharmaceutical Sciences of Panjab University, is presently Emeritus Scientist of CSIR and Professor Emeritus at the Panjab University. He was earlier Dean and Chairman of Faculty of Pharmaceutical Sciences, Director, Centre for Industry Institute Partnership Programme and Coordinator of the National Centre for Human Genome Studies and Research. During 2004-05 he served as Advisor to Sun Pharma Advance Research Centre, at Baroda. Professor Kulkarni is a Fellow of National Academy of Medical Sciences, National Academy of Sciences and Indian Pharmaceutical Association. He is a recipient of several national recognitions, including the UGC-Hari Om Ashram Trust National Award in Neuroscience, Ranbaxy Research Foundation Award, Acharya P.C. Ray Gold medal, Professor G.P. Srivastava Memorial National Award, Professor B. Uvnas prize, Sir Ram Nath Chopra Oration, Sir Shriram Memorial Oration, Professor M.L.Schroff Oration and Professor Prem Chand Dandiya Endowment trust Oration. He is also the recipient of IBRO Asia Fellowship, and IDMA awards, respectively. He has been recently conferred Life-time achievement award of the Association of Pharmaceutical Teachers of India. Dr Kulkarni has published more than 400 research papers (Citation index > 2500as per SCOPUS with H factor-34), 175 review and professional articles, 4 patents and 9 books. He has guided 28 Ph.D. and 45 M. Pharm theses. He has been awarded with a title of "Punjab Ratan" in recognition of his distinguished services to education, science and society. A Fulbright Visiting Scholar of US-Education Foundation, Dr. Kulkarni was the General President of the Indian Pharmaceutical Congress Association and Secretary General, Indian Pharmacological Society. He serves on many committees of the National Statutory bodies such as UGC, NAAC, AICTE and CSIR systems. Dr Kulkarni has been recently identified as one amongst the top 10 most productive Indian scientists who have immensely contributed to the global knowledge base in Science and Technology. Until recently he was the Director, Bombay College of Pharmacy, University of Mumbai.







Dr. Arun Garg

Professor & Head, School of Medical Allied Sciences, K. R. Mangalam University, Gurgaon.

Prof (Dr.) Arun Garg did his post graduation in Pharmacology from Delhi University in 1986 under the guidance of Prof (Dr.) S. S. Aggarwal and Doctorate from The Tamilnadu Dr. MGR Medical University, Chennai in 2006 under the guidance of Dr B Suresh, President, PCI & Vice Chancellor, JSS university, Mysore. He started his career in 1986 as a lecturer in Hindu College of Pharmacy, Sonepat, Haryana and later served All India Council for Technical education (AICTE) New Delhi as an Asst. Director for three years. He also served Guru Gobind Singh Indraprastha University, Delhi, as Course Co-coordinator from the year 2000 to 2004. Prof. Garg has been associated with Quality Pharmacy Education as an academician from past 28 yrs. He served as Principal, Advance Institute of Pharmacy, Palwal. Presently he is serving as Professor & Head, School of Medical Allied Sciences in K. R. Mangalam University, Gurgaon. His research areas of interest are Drug Utilization Studies, Quality of Life studies, Rational Use of drugs, Hepatotoxicity, Liver Regeneration, Diabetes, Hypertension and Cosmetology. His research on Hepatotoxicity & Liver Regeneration was recognized by Indian Pharmacological Society and was awarded Dr. B. Mukherjee Award- for best paper in Indian Journal of Pharmacology. Further he was also conferred with Hamdard National Foundation Research Award for his research on Cinkara. He also bagged Gold Medal Award for standing first position in M. Pharmacology in University of Delhi in the year 1986. He is also a recipient of prestigious Young Teacher Award by Society of Pharmaceutical Education and Research (SPER) in the year 2012. He was recently nominated as a Chairman of Scientific Board of Indian Pharmacopoeia Commission, Govt. of India, Ghaziabad. He has guided various pharmacists for their M. Pharm and Ph.D. research studies. He has published several research papers in International and National journals and has presented several research papers in scientific poster presentation. He has delivered several lectures in various conferences and seminars. He has been serving as a General Secretary of Indian Pharmacy Graduates' Association (IPGA) from past six years and has served the association for three terms (six years) as treasurer. He has successfully made the Indian Pharmacy Graduates' Association a charitable organization, exempted from Income tax on donations under section 80-G of Income Tax Act. He has been instrumental in organizing several Seminar /Workshops / Conferences etc. He served as a Treasurer during the 53rd Indian Pharmaceutical Congress held at IARI, Pusa, Delhi and 60th IPC 2008 held on Netaji Subhas Institute of Technology (NSIT), Dwarka, New Delhi. He is founder member of IPGA Welfare Trust. He is a life member of several associations. He is fondly liked by all his colleagues for his humane approach and is excellent team leadership.







Dr. Vivek A. Saoji

Dean, Faculty of Medical Sciences, Bharati Vidyapeeth University, Pune.

Dr. Vivek Saoji is MBBS and MS (Surgery) from Nagpur University, Nagpur, and Masters in Medical Education "MHPE" from the Department of Medical Education University of Illinois at Chicago USA. He is also trained in Surgical Oncology from Tata Memorial Hospital, Mumbai. At present he is the Dean, Faculty of Medical Sciences at Bharati Vidyapeeth University, Pune, and Principal, Bharati Vidyapeeth University Medical College Pune, Professor of Surgery and Chairman and Officer In charge of Medical Education Unit at Bharati Vidyapeeth University Medical College, Pune, Apart from Clinical, Academic and Administrative duties, he has a special interest in Medical Education and related activities. He has more then 20 years of teaching, academic and administrative experience. He is trained at FAIMER, (Foundation for Advancement of International Medical Education and Research) Philadelphia PA, USA, a non profit foundation of ECFMG, USA. He is a recipient of the FAIMER Institute Fellowship in the year 2003 and 2004. He also received the International Fellowship in Medical Education (IFME) for pursuing the master's degree in Medical Education in 2005. Currently he is pursuing his Masters in Medical Education (MHPE) from University of Illinois at Chicago, USA. He is invited as faculty for FAIMER Regional Institutes at Mumbai, Ludhiana and Coimbatore. He was invited as a key note speaker in international and national conferences on Medical Education; He has presented a number of papers, delivered CME addresses and chaired sessions at number of state and national surgery conferences. He has few international publications and a number of publications in national journals. He is carrying out a number of innovative educational programs and has undertaken number of educational projects like, development of curriculum in communication skills, introduction of standardized and structured clinical examinations, introduction of interactive lectures, development of clinical skills lab, and development of computer based self learning modules. His special interests in ME include Students assessment, Use of Computers in ME and Communication Skills. His mission is to improvise the medical education scenario in his college, region and country and bring it at par with global standards.







Dr. Swarnlata. Saraf

Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh.

Dr. Swarnlata. Saraf, is a Professor at University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh. She has completed her B.Pharm from Institute of technology, BHU and M.Pharm from Dr. H.S. Gour University, Sagar. She has 22 years of research and academic experience. She is a member in various National Statutory Bodies such as PCI, AICTE, UGC and NACC. She is Vice President of IPA, Chhattisgarh local branch and Founder President of APTI, State branch, Chhattisgarh. She is also member in various professional bodies such as FIP, IPA, APTI and CRS. Her research interests are in the field of Pharmaceutics, drug delivery, herbal formulation development, cosmetic technology for herbal drugs. She has guided 14 PhD scholars and 27 Post graduate students. Her publications include 04 books, 05 book chapters, 190 research papers and reviews. She has presented 20 papers in various conferences. She also serves as a member in editorial board of various research journals such as Trends in Medical Research, Journal of medical sciences, Journal of pharmaceutical sciences and nanotechnology, Journal of Young Pharmacists and Journal of Diabetes and Endocrinology.







Shri. S.W. DeshpandeFormer Joint Commissioner,FDA- Maharashtra State.

Shri. S.W. Deshpande is a graduate in Pharmacy and Law. Shri. Deshpande has a multifarious personality with marked aptitude for law, Intelligence and training. He retired from FDA-Maharashtra as the Joint Commissioner after long and outstanding service of 33 years. After his retirement in 2006, he has set up "Pharmalex" offering legal consultation on drug legislations and is legal advisor to the Indian Drugs Manufacturers' Association, Ayurvedic Drugs Manufacturers' Association and many leading Indian and Multi-national pharmaceutical companies. His contribution to the Pharmacy profession has been recognized All India Drugs Control Officers' Confederation by conferring "Life Time Achievement Award" during 58th IPC at Mumbai, by the Central India Pharmacy Promotion and Research Association, Nagpur by presenting "Pharma Excellence Award, 2005" and by Indian Pharmacy Graduates Association by conferring the prestigious K.C. Chatergee Memorial Award 2005 at 57th IPC, Hyderabad. In recognition of his service to profession and Drugs Control Officers in India he was elected to the prestigious post of President, Indian Pharmaceutical Congress Association and presided over 61st Indian Pharmaceutical Congress 2009 at Ahmedabad. He has authored three books on drug legislations namely – A booklet "Case Law on Drugs and Cosmetics Act, 1940", A Commentary on "Drugs and Magic Remedies (Objectionable Advertisements) Act, 1954" and an Exhaustive commentary on "Drugs and Cosmetics Act, 1940". He has also contributed in drafting the elaborate amendment proposal to the Drugs and Magic Remedies (Objectionable Advertisement) Act, 1954 as a member of sub-committee constituted by the Government of India. He was instrumental in formation of the Drugs Inspectors Welfare Association (DIWA) as Founder President and was the president of DIWA for 12 years. He is the founder Secretary General of the All India Drug control Officers' Confederation and was elected as the President, in 2004 after serving AIDCOC as the Secretary General from 1995. At present, he is Hon. Director General, AIDCOC. He is gifted teacher, communicator and a trainer, a fact recognized by national and international organizations by inviting him as faculty for seminars and workshops. He loves teaching and regularly shares his thoughts with students of pharmacy, Drugs Control Officers, Professionals in Industry, Community Pharmacy and Consumer Organizations.







Mr. Ravi Chivukula

Director, Global Regulatory Affairs – CMC, Takeda Pharmaceuticals International Company, Cambridge, Massachusetts, USA.

Ravi Chivukula is the Director, Global Regulatory Affairs – CMC at Takeda Pharmaceuticals International Company, Cambridge, Massachusetts, USA (Formerly Millennium Pharmaceuticals, Inc.). Ravi has approximately 25 years of work experience in Regulatory Affairs devising Regulatory CMC strategies for new product development from early phase to approval, line extensions, marketed products and Rx to OTC switches worldwide in global pharmaceutical companies such as Parke-Davis/Warner Lambert, Schering-Plough, Johnson and Johnson, Novartis Consumer Health, Biogen-Idec and currently at Takeda Pharmaceuticals. Ravi received B. Pharm. from Andhra University, India and M.S. in Pharmaceutics from the University of Houston, USA. Ravi is a registered pharmacist and is a member of American Association of Pharmaceutical Scientists and is a Life Member of Indian Pharmaceutical Association.







Mr. Rajeev Mathur

Vice President and Head – Global Regulatory Affairs, Ranbaxy Laboratories Limited, Research and Development Center, Gurgaon.

Mr. Rajeev Mathur is currently Vice President and Head – Global Regulatory Affairs at Ranbaxy Laboratories Limited, based at Research and Development Center, Gurgaon. He is associated with Ranbaxy since 1996 and has a total research experience of 23 years, largely with Product and Process Development and for last 5 years with Regulatory function. Prior to Ranbaxy, he has worked with Max Pharma and Morepen Laboratories Limited. In his current position, he is responsible for overall management of regulatory activities for both Bulk Drug Substance and Drug Product Formulations across Ranbaxy's global operations, and for Regulatory compliance activities across all Ranbaxy India locations. In a short span of time, he has contributed significantly to development and implementation of regulatory systems and processes to strengthen core regulatory function and improve compliance. Prior to his current role, Mr. Mathur has successfully led the product and process development in Ranbaxy for over 12 years. In this role, he was responsible for development of dosage forms for highly regulated markets including USA, Japan, European Union, Canada and Australia. Mr. Mathur has more than twenty years of experience in Pharmaceutical industry. He has a Masters degree in Pharmacy from College of Pharmacy, Delhi in Pharmaceutics discipline. He has been the recipient of a number of awards like the Global Appreciate Team Awards from Ranbaxy Laboratories Limited consecutively for past three years. He has also won numerous medals and awards during his academic years, notably, Gold medals for four years from College of Pharmacy, Delhi; Prof. M. L. Khurana medal and IDMA GP Nair Award.







Shri. A.G. Raghu Pharma Consultant, Santhana Gopala Consultants, Bangalore.

Shri. A.G. Raghu is a Post Graduate in Analytical Chemistry from Bombay University in 1976. He has 36 years of experience in Pharmaceutical industry. He worked in various positions covering Quality Control, Quality Assurance, Regulatory Affairs, Manufacturing and Overall Corporate Management. His area of specialization is manufacturing and Quality of Sterile Products, held various positions for nearly two decades. For the past eight years he was in Apotex- API wing as Head of Quality & Regulatory Affairs. Currently he is a faculty in Pharma Training Institute Bangalore. He was the Co-chairman- Local Scientific Committee 63rd IPC 2011 held in Bangalore. He was also speaker in 63 IPC at Bangalore, 64th IPC at Chennai & IPA convention (2012) in Manipal. He is a Life member in Indian Pharmaceutical Association, Member ISPE, Member PDA, Member DIA & Member AIMA. He has delivered Guest Lectures in Pharmacy Colleges in Bangalore & Mysore. He was the Workshop Leader in Workshop on Root Cause Analysis & CAPA at Amman, Jordan conducted by Prescription Pharma Support.







Dr. Raghunandan H. V.

Associate Professor and Coordinator of Industry Institute Interaction. JSS College of Pharmacy, JSS University, Mysore.

Dr. Raghunandan, Pharmacist with 18 Years+ of experience in the fields of Regulatory affairs, Quality control and Quality assurance, Manufacturing of pharmaceutical formulations, Biopharmaceuticals, Parenteral dosage forms like Small volume and Large Volume parenterals, dry powder, OTC and Oral Care formulations & Contract Manufacturing Management, Quality & ISO Audits of both manufacturing testing (GLP) and supplies including Medical devices and Clinical Trial Centers. He has overseas work experience in manufacturing of pharmaceutical formulations and contract manufacturing quality management. Implemented QMS at 6 contract manufacturing sites at SEA (South East Asia). He is well versed with the international quality audit requirements (USFDA, EUGMP, TGA, MHRA, HSA) from GLP and cGMP besides leading the team in implementation of ERP, BPCS and SAP. He has good knowledge on 21CFR part 11 ERES (electronic signatures and records) & expert in computer system. He has also audited many pharmaceutical & medical device manufacturing and packaging plant in India and abroad.







Dr. Wafa Y. Dahdal

Director of International Program & Associate Director of Professional Development, American College of Clinical Pharmacy, Chicago, USA.

Dr. Dahdal is Director of International Programs and Associate Director of Professional Development at the American College of Clinical Pharmacy. In this position, she oversees professional development programs for the board certified pharmacy specialists, publications, and international programs. Dr. Dahdal is also Adjunct Clinical Professor of Pharmacy Practice at the College of Pharmacy, University of Illinois at Chicago. She is Board Certified Pharmacotherapy Specialist with Added Qualifications in Cardiology. Dr. Dahdal earned her Doctor of Pharmacy degree from the University of Illinois at Chicago. She then completed pharmacy residency training at the St. Louis University Hospital. Previous positions held include Professor (with Tenure) of Pharmacy Practice at Midwestern University Chicago College of Pharmacy and Pharmacotherapy Specialist in Cardiology. In her academic roles, Dr. Dahdal was instrumental in curricular development of Doctor of Pharmacy programs. She held key roles in University accreditation self-studies and Faculty Senate. In her clinical roles, Dr. Dahdal established several pharmacy services in both the inpatient and ambulatory care settings. The services spanned from collaborative practice agreements with physicians and other health professionals to pharmacist-run services. In addition to providing direct patient care and precepting pharmacy students and residents, she conducted clinical research in cardiovascular medicine. Dr. Dahdal has assumed several professional leadership positions including President of the Gateway College of Clinical Pharmacy and President of the Illinois Chapter of the National Arab American Medical Association. She currently serves a second term as Secretary of the Academic Pharmacy Section and member of the Board of Pharmaceutical Practice of the International Pharmaceutical Federation. Most recently, Dahdal served on FIP's Working Group on Defining Responsible Use of Medicines. Dr. Dahdal has published and presented internationally on issues related to curricular reform, abilities-based education, professional standards and pharmacy education, pharmacy practice faculty development, and cardiovascular medicine. Dr. Dahdal is recognized in the prestigious Who's Who in America®.







Dr. P. Jayasekhar

Professor & Chair of Pharmacy Program, Oman Medical College, Muscat, Oman.

Dr. P. Jayasekhar is presently working as Professor and Chair of Pharmacy Program at Oman Medical College, Muscat a premier medical and pharmacy institute in Sultanate of Oman, affiliated to West Virginia University, USA. He obtained his M.Pharm in Medicinal Chemistry from Department of Pharmaceutical Sciences, Nagpur University and Ph. D from university of Kerala. After his post graduation, he started his professional career as a management trainee in the Hindustan Antibiotics Limited, Pimpri, Poona. Later he worked as Lecturer in Pharmaceutical Chemistry at College of Pharmaceutical Sciences, Manipal, before joining as Lecturer in Pharmacy in the Directorate of Medical Education, Kerala State in the year 1982. He served the government medical colleges at Trivandrum, Calicut and Alleppy and engaged in teaching Pharmaceutical Chemistry at undergraduate and post graduate level. He was on deputation for six years to take up employment as Chief Clinical Pharmacist in the Specialist Hospital, Ministry of Health, Assir, Kingdom of Saudi Arabia. He is an approved research guide of University of Kerala and has been nominated as Chairman of Board of Studies in Pharmaceutical Sciences and member of Faculties of Medicine and Health Sciences of Universities of Calicut and Kerala. He is Fellow of Institution of Chemists, Kolkata. He served as inspector and expert committee member of PCI, AICTE and NBA. He is active member and office bearer of various professional organizations like International Pharmaceutical Federation (F.I.P), Indian Pharmaceutical Association, Toxicological Society of India, Association of Pharmaceutical Teachers of India, Indian Pharmacological Society etc. He was General Secretary of the Fourth Southern Regional Pharmaceutical Conference held at Trivandrum in the year 1985, Organizing Secretary of 49th Indian Pharmaceutical Congress held at Trivandrum in the year 1997 and General Convener of Oman Pharmaceutical Conference held at Muscat in the year 2009, 2010 and 2013. His research interests are molecular modification and physicochemical activity studies of small molecules, and health outcome research. He has several research publications in national and international journals to his credit and serving as referee of various peer reviewed journals.







Dr. R. N. Gupta Chairman- Hospital Pharmacy Division & Vice-President- IPA

Dr. R. N. Gupta (58 yrs old) Ph.D. in Pharmacy (J.U.) is having 36 years of Professional Experiences covering Industrial, Research & Teaching and Award winner - Pharma Achievement Award 2011. 3 Research Scholars have done Ph.D under him. And 8 scholars are pursuing Ph.D. under his guidance. He has guided more than 35 M.Pharm. and MBA students for Project work. At present he is working as Professor at Dept. of Pharmaceutical Sciences, Birla Institute of Technology, Mesra, Ranchi. Earlier He was attached with Smith Stanistreet Pharmaceuticals Ltd. Kolkata as Deptt. Manager. He was also Senior Manager at Govt. Industry Dev. Corporation. He is examiner of Jadavpur University, Calcutta University, Mumbai University, Berhampur University, Bihar University, Utkal University, North Bengal University, Hamdard University, Amity etc. for Ph.D., M.Pharm, B,Pharm, B.Tech and M.Tech Students. He was awarded FELLOW of IPA in 1997. He is ex-Executive council member of IPCA (1982-83 & 1998-2002). He is associated with IPA since 1976. He is life member of IHPA, IPGA, ISCA & APTI. At present he is Vice President IPA and Chairman, Hospital Pharmacy Division, IPA. He was associated with Hospital Pharmacists of Bengal since 1977 also. He became Vice President of Pharmacists association of West Bengal in 1982-84. He was Executive Council member of IPCA in 1982-83 and 1998- 2002. He was EXPERT COMMITTEE MEMBER of DGHS, Govt. of India in 1998-2003. He has Chaired various session in IPCA and other Conferences since 1979. He is member of IPC, NFI, PCI for various committee. He has contributed and advocated for development of Hospital Pharmacy in India reflected in various journal IJHP, Eastern Pharmacist and Pharmatimes since 1977 and through IPA as Chairman Hospital Pharmacy division since 2008. He has published one book 'Pharmaceutical Marketing Management' in 1998, Another Book on 'Good Pharmacy Practices in Hospital Pharmacy' is under publication and also published 85 papers in national & international journals and presented 60 papers also. He is editor of Bi-annual scientific journal 'PHARMABIT' since 2004. He is reviewer of NFI, IJPS, Pharma Review and several other journals. He was in Editorial Board of PHARMA REVIEW and PHARMATIMES. He has credit of writing more than 150 letters to Editors column of Pharmaceutical Journals since 1977 raising Professional issues.







Dr. M. Ramesh

Professor, JSS College of Pharmacy, JSS University, Mysore, India.

Dr. M. Ramesh, Professor, JSS University, JSS College of Pharmacy, Mysore, India is also a Senior Clinical Pharmacist at JSS Medical College Hospital, Mysore. He had graduated from JSS College of Pharmacy, Ooty in 1990, completed M. Pharm (Pharmacology) from the same institute in 1992. He was awarded Doctorate in Pharmaceutical Sciences in April 2006 by Rajiv Gandhi University of Health Sciences, Karnataka, Bangalore. Also he completed Postgraduate Diploma in Clinical Pharmacy from 'The Society of Hospital Pharmacists of Australia', South Australia in 1998. He received ten months training in the area of Clinical Pharmacy Practice at Repatriation General Hospital, Adelaide, Australia and was awarded 'Weary' Dunlop Fellow in Clinical Pharmacy from the same hospital. He was also awarded with 'Roche Products Fellowship Award 1998' for the best research paper submitted to Board of Censors, The Society of Hospital Pharmacists of Australia. Also he was awarded with Late Smt. V.G. Yeole Memorial Award 2005' and 'Late Shri. Ishwar N. Hukkeri Award 2010' for his research publications. Also, eight of his research papers have won the 'best paper award' in the national and international conferences. He pioneered in assisting Khartoum College of Medical Sciences (KCMS), Khartoum, Sudan in establishing clinical pharmacy teaching and practice at KCMS and Bashair hospital, Khartoum, Sudan. Also he imparted World Health Organisation Sponsored Clinical Pharmacy Training Program to pharmacy teachers from six different universities in Sri Lanka. He has authored for a textbook titled 'Pharmacist's Intervention on Medication Therapy: Impact on Healthcare Cost' published by LAP Lambert Academic Publishing, Germany. Also he has authored for three chapters [Drug Therapy Review, Poison Information, and Drug Information] in the second edition of the textbook titled 'A textbook of Clinical Pharmacy Practice'. He is one of the 'Editors' of two in-house publications. He held the posts of 'Honorary Secretary' of The Indian Pharmaceutical Association, Mysore Branch AND 'Treasurer' of The Indian Pharmaceutical Association, Hospital & Clinical Pharmacy Division. He was a Member of PhD Registration Committee in Pharmacy Faculty of RGUHS, Bangalore. Also he is a member of UG Board of Studies in Pharmacy of JSS University, Mysore. He is a 'Member Secretary' of Institutional Human Ethics Committee of JSS College of Pharmacy, Mysore. He is a 'Scientific Member' of Institutional Animal Ethics Committee (IAEC) of JSS College of Pharmacy, Mysore. He has been acting as a scientific reviewer for several International and national journals. He received research grants from various organizations like AICTE and ICMR as a co investigator of the research projects. He coordinated more than thirty clinical trials of various phases in different therapeutic areas including global trials. He has 42 research publications to his credit both in international and national journals. He acted as a resource person in 57 national and international workshops / seminars. Also he presented several papers in various national and international conferences. He has successfully guided 51 postgraduate Pharmacy Practice students and also currently guiding four PhD candidates. His area of research interests includes pharmacovigilance, medication related problems and drug utilization evaluation. He is a member of various professional bodies like IPA, APTI, IHPA, and SHPA. He visited several countries including Australia, Singapore, Sudan, Sri Lanka, Dubai, Thailand and China.



20-22 December 2013





Dr. Subodh S. Deshmukh Senior Vice President and Global Head of Dosage Form R&D. Ranbaxy Laboratories Ltd., India.

Subodh Deshmukh is Senior Vice President and Global Head of Dosage Form R&D at Ranbaxy Laboratories Limited. He is responsible for overseeing the design and development of generic and differentiated drug products and technology transfer to manufacturing. Dr. Deshmukh is also responsible for identifying and investing in technologies that drive Ranbaxy's product pipeline. Prior to his current role, Dr. Deshmukh spent seventeen years in R&D including the last ten at Pfizer and Wyeth in leadership positions in pharmaceutical sciences and product development as Head of US Materials Science, Senior Director for Technology Operations and Director for Process Engineering. He has over fifty publications and invited lectures and is an inventor on numerous patents. Dr. Deshmukh trained as a chemical engineer with a Bachelor's degree from the University of Bombay (UDCT) in India and a Ph.D. from the University of Pittsburgh. He also holds an MBA from the Wharton School, University of Pennsylvania. He has been an industry representative in the US-FDA's Quality by Design (QbD) pilot program and served on the QbD working Group of the European Federation of Pharmaceutical Industries (EFPIA). He currently serves on the Board of Directors of Terapia SA, a Ranbaxy subsidiary.







Dr. Uday B. Kompella

Professor, Pharmaceutical Sciences, Ophthalmology & Bioengineering, University of Colorado Anschutz Medical Campus, Aurora, Colorado, USA

Uday B. Kompella is a Professor of Pharmaceutical Sciences, Ophthalmology, and Bioengineering at University of Colorado Anschutz Medical Campus, Aurora, CO 80045. Dr. Kompella's research interests include nanotechnology, drug delivery, and drug discovery, with a key focus on treating neovascular and inflammatory diseases. Dr. Kompella is a Fellow of the Association for Research in Vision and Ophthalmology and the American Association of Pharmaceutical Scientists. He was recognized with Distinguished Scientist and Distinguished Teacher awards at University of Nebraska and the Dean's Mentoring Award at University of Colorado Denver for Exemplary Thesis Advising. Dr. Kompella is a recipient of the 2012 ARVO Foundation for Eye Research/Pfizer Ophthalmic/Carl Camras Translational Research Award in Ophthalmology. He serves as the Editor-in-Chief of the journal Expert Opinion on Drug Delivery, as an editor for the journal, Pharmaceutical Research, and as an Associate Editor for the Journal of Ocular Pharmacology and Therapeutics. Dr. Kompella co-edited three books: Drug Product Development for the Back of the Eye (2011), Nanoparticle Technology for Drug Delivery (2006), and Supercritical Fluid Technology for Drug Product Development (2004).







Dr. Pushpendra Kumar Tripathi Director of Pharmacy, RITM, Lucknow G. B. Technical University, Lucknow, UP.

Dr. Pushpendra Kumar Tripathi completed his Masters in Pharmaceutics and Ph.D. in Pharmaceutical Sciences from Dr Harisingh Gour University, Sagar, India. His research work is focused on development of dendrimer based nano formulation for delivery of bioactives. At present, He is working as a Director in Pharmacy at Rameshawaram Institute of Technology & Management affiliated to Gautam Buddha Technical University (GBTU) Lucknow, India. To his credit 25 students have completed their research work for Masters, 1 for Ph.D. Presently16 students are pursuing their research work for master and Ph. D. Degree. He was recipient of GATE fellowship, UGC-JRF fellowship and CSIR-SRF fellowship. He is a life member of Indian Pharmaceutical Association, All India Pharmaceutical Teacher's Association, and Laboratory Animal Science Association of India. He is President of Indian Pharmaceutical Graduate Association, U.P.







Dr. Sanjay Garg

Professor of Pharmaceutical Sciences, Sansom Institute for Health Research, School of Pharmacy and Medical Sciences, University of South Australia, Adelaide, Australia.

Sanjay has recently joined University of South Australia as Professor of Pharmaceutical Sciences and is leading the Centre for Drug Formulation and Delivery. Before joining UniSA, he was active as Deputy Head, School of Pharmacy, and Founding Chief Scientific Officer of AnQual GLP analytical laboratory at the University of Auckland, New Zealand. He currently holds adjunct appointment with the University of Auckland and International Medical University, Malaysia. Sanjay leads a research team focusing on fundamental and translational aspects of conventional and novel drug delivery systems (human and veterinary products), regulatory affairs and management. A number of formulations from his laboratory have reached clinical stages and market. Sanjay acts as a consultant to pharmaceutical companies in several countries, has over 125 publications, edited a book published by Royal Pharmaceutical Society, and 26 patents to his credit. Acidform, an acid buffering formulation for which he has USA and international patents is currently in Phase III clinical trials in USA, in the name of Amphora. Originally from India, he is a life member of IPA, was awarded IPA fellowship in 2002 and "Young Pharmacy Teacher" by APTI in 2001.







Dr. Dattatri K. Nagesha Associate Professor, Department of Pharmaceutics, JSS College of Pharmacy, JSS University, Mysore.

Dattatri K. Nagesha completed his M.Sc. (Chemistry) from IIT Madras and Ph.D. (Chemistry) from Oklahoma State University, USA. He is currently an Associate Professor in the Department of Pharmaceutics, JSS College of Pharmacy, JSS University, Mysore. He is the coordinator of the M.Pharm. - Nanotechnology Program. His research interests are in the area of biomedical applications of nanotechnology. His current research focus is the use of magnetic nanoparticles-based systems for cancer therapy and to manipulate the surface chemistry of nanomaterials for localized drug delivery applications. Prior to this, he was a Senior Research Scientist in the Department of Physics and Electronics Materials Research Institute at Northeastern University (NEU), Boston, USA. He was also the Research Coordinator of IGERT Nanomedicine Science and Technology Program at NEU. Through this program, he has developed two new graduate level courses in the field of Nanomedicine and has mentored several graduate and undergraduate students in their nanomedicine-related research and course work.







Dr. Rao V. S. V. Vadlamudi Director, St. Peter's Institute of Pharmaceutical Sciences, Vidyanagar, Hanamkonda, Warangal. Editor, Indian Journal of Pharmaceutical Sciences.

Rao Vadlamudi has completed his B. Pharm. (1973) and M. Pharm. (1976) from the Department of Pharmaceutical Sciences, Andhra University, Visakhapatnam before proceeding to Vancouver, BC, Canada to complete his M. Sc. (1980) and Ph. D. (1983) in Pharmacology and Toxicology from the Faculty of Pharmaceutical Sciences at the University of British Columbia. In 1984, Rao Vadlamudi started his career as the Reader in Pharmacology at UDCT, Matunga, Mumbai. During the following 29 years till date, he worked in academia as well as in the industry in various capacities. During his academic career he held positions of Reader in Pharmacology, UDCT (1984-89), Professor in Pharmacology, Bombay College of Pharmacy (BCP) (1989-90), Visiting Lecturer at UDCT/BCP (1990-2002) and Director, BCP (2004-07). He is currently the Director of St. Peter's Institute of Pharmaceutical Sciences in Warangal. His industry career began in 1990 as the Principal Research Scientist, Hoechst Research (1990-1992), Head Pharmacology, Hoechst Marion Roussell (HMR) Research Center (1992-98), Head Pharmacology, Nicholas Piramal Research Center (1998-2002), VP, Discovery Biology, Suven Life Sciences (2002-04), VP and Principal Fellow, Nektar Therapeutics India Private Limited, Hyderabad (2006-2011) and Sr. VP-Life Sciences at Vimta Labs Ltd, Hyderabad (Mar 2011-Oct 2011). He is also the Editor of Indian Journal of Pharmaceutical Sciences, the official scientific publication of the Indian Pharmaceutical Association (IPA) since 1996. Rao Vadlamudi guided 26 M. Pharm., and 2 Ph. D. students and served as an examiner for M. Pharm. and Ph. D. theses for several Indian Universities. He authored and coauthored 25 research publications, 22 poster and oral presentations and delivered more than 75 invited lectures on various topics related to Drug Discovery & Development, Scientific Writing and Careers for Pharmacy Graduates. He was the recipient of the Fellow of the Indian Pharmaceutical Association award in 2000, Dr. B. N. Ghosh Memorial Oration Award of the Indian Pharmacological Society in 2005, the Prof. M. L. Khorana Memorial Lecture Award 2009 of the IPA at the Indian Pharmaceutical Congress, Ahmedabad. He is selected to receive the IPA's coveted Eminent Pharmacist award in the 65th Indian Pharmaceutical Congress in New Delhi, Dec 2013.







Prof. Prakash V Mallya Director & Professor, Center for Pharmaceutical Professional Advancement, Krupanidhi Group of Institutions, Bangalore.

Prof. Prakash V Mallya has completed his Bachelor of Pharmacy, from College of Pharmaceutical Sciences-Manipal and did MS –Pharmaceutical Sciences from the School of Pharmacy, University of the Pacific, California, USA. He was Graduate Teaching Assistant with Scholarship and also did Retail internship in the School Pharmacy. He was awarded Rho Ki and Phi Kappa Phi for Scholastic Aptitude. He has received a number of Certificates and Diploma for Courses in Management, Marketing, Product Management and Advanced Training from Institutes like XLRI, Jamnalal Bajaj, NMIMS, ASCI, Symbiosis, TAPMI, Center for Professional Development-USA, American Tesol Institute-USA. FAGE. He has more than 35 years of Pharma Industry Experience in Domestic Marketing, International Marketing, World Regulatory Affairs, Bio/Clinical Studies, Training, Medico-Marketing, Product Management, Working Experience & expertise in Strategic Business Initiatives, In/Out-Licensing, Co-Marketing, Joint Ventures & Mergers. He worked for leading Pharma Organisations in Senior Positions like Dr.Reddys Labs, Aurobindo Pharma, Natco Pharma, most recently in the Gulf Countries with Oman Pharmaceuticals. Earlier Working experiences with Pharma MNC's like Roche (Anglo-French), Syntax Labs (USA). He was responsible for Strategic launch of Company & Pharma Products with Marketing & Regulatory support in US, Europe, Middle East North Africa, South East Asia, Latin America, Russia, CIS, South Africa & GCC countries. He has travelled to more than 60 countries in the world for Professional work for Regulatory Affairs & Ministry of Health Liaison. Clinical Trials, Marketing, Business Development, Training. He was a visiting teaching faculty to a number of Pharmaceutical & Management Institutions in India & Abroad. He was also working as Strategic Consultant to Pharmaceutical organization on Strategic Marketing and Regulatory Affairs to USA, Europe, GCC Countries. He is presently working as Director & Professor, Center for Pharmaceutical Professional Advancement Krupanidhi Group of Institutions- Bangalore.







Mr. J. Jayaseelan Managing Director Delvin Formulations Pvt. Ltd., Chennai.

Mr. J. Jayaseelan is Founder of an US FDA Manufacturing Facility and R & D known as Edict Pharmaceuticals Pvt. Ltd which is now known as Par Formulation Pvt Ltd. He is also Managing Director of Delvin Formulations Pvt. Ltd, Sai Mirra Innopharm, Nuray Chemicals, Ethics Biolabs, which is one among the fast growing pharma company in India. He has worked in marketing in various positions - Medical Representative in Torrent Pharmaceuticals, Area Manager in Eli lilly, Regional Manager in a Sun Pharmaceuticals and Sales Manager RPG Searle. From being Medical Representative he has grown to the level of a successful entrepreneur by the year 2000. He has also contributes to the various professional bodies such as Member, Tamilnadu Pharmacy Council of India, Head Quarter Nominee – IPCA, Hony. Secretary – Indian Pharmaceutical Association – (IPA – TN), Vice Chairman - Indian Drug and Manufacturer Association – TN, Organising Secretary - 64th Indian Pharmaceutical Congress (Current Year), Secretary - Madras Medical College Pharmaceutical Science Alumni, Chairman Club service- Rotary Club of Adyar. He has been a Speaker and also Chaired many National and International Seminars including FIP Congress in Hyderabad. He has organized many National and International Congress and Convention hosted by IPA & IDMA.







Dr. Paranjothy Kanni Director,

Aditya Institutions, Bangalore.

Dr. Paranjothy did his B.Pharm from Madurai University, M.Pharm and Ph.D from BITS, Pilani, Rajasthan. He has varied experience in Pharmaceutical companies for over 40 years. Dr. Paranjothy is director for the following organizations and companies:

- Director- Aditya Institutions Bangalore
- Director Novel Clinical Research India Private limited
- Director Wintac limited, Bangalore
- ✤ Director- Institute for Drug delivery and Biomedical research (IDBR), Bangalore
- ✤ Director Bangalore Allergy Center , Banglaore
- Director Technical- Phytotech Extracts Pvt Ltd, Bangalore

He was with Novel Labs in USA for 5 years and submitted many ANDAs to USFDA. Earlier he served as Director- Technical at Juggat Pharma for over 23 years. He served many MNCs like Hoechst, Duphar, May&Baker and many leading Indian national companies like Fairdeal, Mount Mettur and Haffkines. Dr. Paranjothy has published 20 research articles in the international journals, 50 review and research articles at leading Indian journals. He has contributed few book chapters and delivered over 30 invited lectures. Five of his students have been awarded Ph.Ds and they are serving in pharmacy colleges and industry. He has guided many M.Pharm students too. Dr. Paranjothy has over 40 years of experience in pharmaceutical industry. He has special interest in Transmucosal Drug Delivery Systems (Buccal films) and SLIT formulations (SubLingual Immuno Therapy) for allergy management. Currently he is working on nano-technology. He has travelled east as well as west and is a man of inspiration for both academia and industry.









Dr. Alka Mukne Professor, Bombay College of Pharmacy, Mumbai & Editor, Pharma Times.

Dr. Alka Mukne is a Doctorate in Pharmaceutical Sciences from Mumbai University & has almost two decades of experience as a senior faculty member in the prestigious Bombay College of Pharmacy. Her areas of research interest include standardization, evaluation & formulation development of herbal drugs especially in the treatment of tuberculosis, shelf life estimation of herbal formulations, solubility manipulations of poorly watersoluble drugs of natural & synthetic origin by complexation with cyclodextrins, use of cosolvents & drug amorphization, development of modified release solid dosage forms, formulation of microemulsions & SMEDDS for improved drug bioavailability, BA/BE studies & free polymeric film studies. Dr. Mukne has over 15 publications & presentations to her credit & has been honored with a listing in the Marquis's Who's Who in Science and Engineering, 10th Edition, for her significant research achievements. She has also been awarded a patent on development of gastroretentive dosage forms. Dr. Alka Mukne has been most active in the professional sphere as well & has been the Editor of Pharma Times, the monthly news magazine of Indian Pharmaceutical Association (IPA), since 2010. She has been the Website Coordinator of IPA website for the last 10 years & has been member of organizing team of over a dozen national & international seminars / conferences organized by IPA. For her exemplary contribution to the professional activities of the association, she had been awarded the Outstanding Achievement Award by IPA in 2006.







Dr. Farah Deeba Chief –Operations, Artemis Health Institute, NCR, New Delhi.

Dr Farah Deeba, MBBS, MBA, PGDHHM, is a Medical Graduate, and an alumnus of Gandhi Medical College, Osmania University, Hyderabad, India. Her Healthcare Quality Experience of 21 years spans across Corporate Hospitals/ Armed Forces Hospitals/ Allopathic Clinics/SHCO's/Private Hospitals and Government Hospitals. Till recently, she was heading the Medical Quality team of Max Healthcare, New Delhi as Vice President Medical Quality, the Post which she has spearheaded the Healthcare Quality Team as Senior Vice President, in Qualimed Healthcare, New Delhi. Presently she is heading Hospital Operations as Chief –Operations, Artemis Health Institute, NCR, New Delhi. She is a NABH Assessor, for Hospitals and Allopathic Clinics. She is a certified Green and Bronze Lean Professional in Healthcare- By Simpler Cardiff University ,United Kingdom and Certified Lead Auditor in ISO from IRCA, United Kingdom. She has received training as Six Sigma Black Belt by American Society of Quality (ASQ, Milwaukee, USA).







Dr. Sangeeta Bhaskar Senior Scientist & Head Product Development Cell, National Institute of Immunology, New Delhi, India.

Dr. Sangeeta Bhaskar obtained her B. Pharma from Delhi University in the year 1983, She was Gold Medalist during all 4 years of her graduation. She obtained M. Pharma in Pharmaceutics from Delhi University in the year 1985 and secured Silver Medal. She has completed her Ph.D. from JNU in the year 1999. She has received award for Best Product Development from National Inst. of Immunology. Since last more than a decade she has been working in the area of Immunotherapy of tuberculosis and cancer. She has been mainly working with a whole bacterial vaccine candidate, Mycobacterium indicus pranii (MIP). This is non-pathogenic saprophytic mycobacteria with unique immunomodulatory properties. Her group has studied its protective efficacy and local lung immune response induced in mouse as well as guinea pig model of tuberculosis. They have analysed the kinetics of immune cell infiltration, cytokine gene expression and composition of granuloma in M.tb H37Rv infected lungs previously vaccinated with MIP or BCG. Her group is the first to study the mechanistic insights of immunomodulatory activity of MIP in infected guinea pig lungs and compare it with BCG. Besides immunoprophylactic activity, they have also evaluated immunotherapeutic activity of MIP as an adjunct to chemotherapy in M.tb infected guinea pigs and related modulation of lung immune environment. Her group also analyzing the therapeutic activity of MIP in mouse syngeneic tumor models as an adjunct to chemotherapy. Simultaneously mechanism of MIP mediated host immune activation is analysed at molecular level. These above studies were funded by the Department of Biotechnology, Govt. of India. Another important area of her research is Combined Chemo-Immunotherapy of cancer. She has also published research articles in various International Journals.







Dr. Jayant Karajgi Head - R&D, Aurobindo Pharma, Hyderabad.

Dr. Jayant Karajgi has completed his M Pharm and PhD. He has 22 years of experience in pharmaceutical research and development. He is an alumni of Deptt of Pharm Sciences, University of Saugar. He has worked in pharmaceutical companies like Torrent, Ranbaxy and Sun Pharma before moving to US. He worked in the generic pharma industry in the US for about seven years. Dr. Jayant came back to India and currently working as Head - R&D of Aurobindo Pharma, managing a team of about 400 scientists engaged in generic drug research in various dosage forms in the area of formulation development, analytical development, clinical and bioequivalence and regulatory filing. He is responsible for the entire research and development activities of the company.







Dr. R. K. Jalali

Vice President & Head-Medical Affairs & Clinical Research and Global Head Pharmacovigilance, Ranbaxy Laboratories Ltd., India.

Dr. R. K. Jalali is an Internist by background. In his current position, he is working as Vice President & Head, Medical Affairs & Clinical Research and Global Head Pharmacovigilance at Ranbaxy Laboratories. He is responsible for providing strategic direction and effective management of Global Pharmacovigilance Operations at Ranbaxy. Dr. Jalali has also an extensive experience in designing and executing Phase I to Phase IV clinical trials in various therapeutic areas. He is Member Governing Council and In Charge Operations of Ranbaxy Community Healthcare Society which is engaged in providing preventive, promotive and curative healthcare services to the community, as part of Corporate Social Responsibility, in about 345 rural and urban slum areas in Punjab, Haryana, Himachal Pradesh, Madhya Pradesh and Delhi with focus on reducing infant mortality, improving maternal health and combating HIV/AIDS, tuberculosis, malaria, other neglected diseases in line with Millennium Development Goals (MDG) set forth by the United Nations Development Program (UNDP). As Member Governing Council of Ranbaxy Science Foundation, Dr. Jalali is responsible for organizing Symposia and Conferences in diseases of public health importance in India. Dr. Jalali is also a Member of Biotechnology Forum of Federation of Indian Chambers of Commerce and Industry (FICCI).







Dr. Shanthi Pal

Team Leader (Medicines), Safety and Vigilance, Department of Essential Medicines and Health Products, World Health Organization, Geneva, Switzerland.

Dr. Shanthi Pal has completed B.Pharmacy, M.Pharmacy and PhD in Pharmacology. She is currently Team Leader (Medicines), Safety and Vigilance, Department of Essential Medicines and Health Products, World Health Organization, Geneva, Switzerland. She holds various position in WHO organized programs such as Secretary to Annual Meeting of Representatives of National Pharmacovigilance Centres participating in the WHO Programme for International Drug Monitoring, Secretary to the WHO Advisory Committee on Safety of Medicinal Products, Secretary to the International Working Group for Drug Statistics Methodology, Co-chair, Pharmacovigilance workstream of the Case Management Working Group, Roll Back Malaria Programme. Her present responsibilities includes managing the WHO Medicines Safety Programme and the relevant Collaborating Centres for the Programme, promoting global exchange of information on medicines safety and regulatory decisions, supporting the development of norms and standards in pharmacovigilance, and their application in low-middle income countries (LMIC), building partnerships for pharmacovigilance with public health programmes and global health initiatives such as Global Fund, Medicines for Malaria Venture (MMV), USAID, UNITAID and Gates Foundation, mobilising resource for pharmacovigilance in LMIC and driving research and methodological innovations in pharmacovigilance. She has several years of international experience in research & teaching in pharmacology, pharmacovigilance, rational use of drugs and pharmacoeconomics. She had developed the WHO pharmacovigilance strategy for LMIC, with a focus on sub-Saharan African region. She is a key driver in developing additional methods such as Cohort Event Monitoring, to complement spontaneous reporting systems and leading the work in convergence of pharmacovigilance efforts in Regional Economic Communities (REC) in Africa. She has also published articles in reputed journals like Drug Safety, Lancet, Therapeutic Advances in Drug Safety and PLOS Medicine.







Dr. V. Kalaiselvan Senior Scientific Officer, Indian Pharmacopoeia Commission, Government of India (Ministry of Health and Family Welfare) Ghaziabad, UP.

Dr. V. Kalaiselvan is Officer in charge at National Coordination Centre (Indian Pharmacopoeia Commission) for coordinating Pharmacovigilance Programme of India activities. He is instrumental in establishing the ADRs monitoring centers across the country & contributed in bringing out Indian Pharmacopoeia 2010 and 4th Edition of National Formulary of India. Previously worked as a Lecturer and Assistant Professor in various Pharmacy institutions. He also worked as a Clinical Research Coordinator, in Kovai Medical Center and Hospital (KMCH), Department of Cardiology, Coimbatore. He has published 25 research and review articles in various national and international journals. He obtained International patent for synergistic herbal ophthalmic composition, which delays the onset and progression of cataract. He has received fellowship from Department of Science and technology (DST), Govt. of India for the project entitled as "Regulatory ocular toxicity studies on anti glaucoma herbal ophthalmic formulation. He also received fellowship from All India Council for Technical Education (AICTE) to pursue Ph.D under the scheme of Quality Improvement Programme for teachers in Pharmacy. He has written a chapters entitled as 'Anti platelet drugs', 'Current Pharmacopoeial status of Phyllanthus species', 'Natural therapies for ocular disorders' in the book of Drug Screening Methods (Preclinical Evaluation of New Drugs), Phyllanthus species: Scientific evaluation and medicinal applications and Herbal Drugs: A modern approach to understand them better respectively.







Dr. Shailendra Saraf Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh.

Born on 31st March 1964 Prof. Shailendra Saraf has been actively involved in uplifting and promoting the pharmacy education and research in Chhattisgarh and Madhya Pradesh. He received his Master's degree and doctorate degrees from Dr. H. S. Gour University Sagar in 1988 and 1993, respectively. He is the founder Professor & Principal (1995-2002) of B.R. Nahata College of Pharmacy, Mandsaur (M.P.). He is the former Director (2002-2013) of University Institute of Pharmacy and Dean, Faculty of technology, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh. He is also Chairman, Board of Studies in Pharmacy, Member Research Degree Committee, Member Acadenic Council, Member, Academic Planning and Evaluation Board and Member, Executive Council of Pt. Ravishankar Shukla University, Raipur, Chhattisgarh. Prof. Shailendra Saraf had pioneered the research in the field of Herbal Technology in Chhattisgarh State. The Pharmacy Institute of the oldest university of the Chhattisgarh is having state of the art facilities for the research and clusters of infrastructural projects sanctioned by University Grant Commission, AICTE and DST, New Delhi under UGC-SAP, DST-FIST, AICTE-MODROB. He has handled number research projects funded by extramural funding agencies like, UGC, AICTE, MPCOST etc. Prof. Shailendra Saraf has organized and attended various national and international seminars, conferences and workshops as a chairperson, resource person and judge in scientific session. In his long academic career spreading over about 25 years, he has supervised more than 25 PG students and 15 candidates for their Ph.D. degree, Dr. Saraf has written 2 books, filed 10 patents and contributed more than 190 scientific publications in different esteemed journals of national and international repute. His work is appreciated and referred worldwide, as he is having an impressive citation of 1338, including 17 H-index and 25 i-10 index for his published works. Recently, two of his published article scored 1st in Sciencedirect's Top25 Hottest articles. Dr. Saraf is actively associated with the national statutory bodies, he is member of Pharmacy Council of India (PCI), New Delhi, Member of Central Regional Committee of AICTE; Assessor, National Assessment and Accreditation Council (NAAC); National Board of Accreditation (NBA) and All India Council for Technical Education (AICTE). He has been appointed as member/ Expert by AICTE, PCI, UGC and MHRD in different committees time to time. He is also associated with many Universities as an expert in Research Degree Committee, Board of Studies and selection committees. Prof. Shailendra Saraf is founder President of Chhattisgarh State Branch of Indian Pharmaceutical Association (IPA) and Association of Pharmaceutical Teachers of India (APTI) Chhattisgarh branch and Executive member of Indian





Society of Pharmacognosy (ISP). He was an advisor and played a key role in establishment of Chhattisgarh's first Drug Information Centre (DIC) with Chhattisgarh State Pharmacy Council. Prof. Shailendra Saraf has visited as Indian delegation of Pharmacy Council of India (PCI) to study current practices of pharmacy profession in different sectors like British Pharmaceuticals; Pfizer Global Research and development; and University of London (UK) etc. He has personally revealed his keen research finding worldwide, including Switzerland, UK and Singapore. Presently he is associated with University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur. His research interests are herbal drug research, Ethnopharmacology, Phytochemical & Pharmacological Screening and herbal Drug Standardization.







Dr. Ramu Govindasamy

Professor, Dept. of Agricultural, Food and Resource Economics, Rutgers-The State University of New Jersey, New Jersey, USA.

Dr. Govindasamy is currently a professor of Agribusiness Marketing at Rutgers University, New Brunswick, New Jersey. He is also an Associate Director of the Natural Plant Products Program at Rutgers University and is a Fellow of 2013 Agricultural and Resource Economics Review Award. Dr. Govindasamy is well known internationally, nationally and regionally for his scholarly and outreach activities in Agricultural Marketing. He has been able to achieve these responsibilities by developing an effective, nationally and internationally recognized program of research and scholarship that has led to over 95 refereed publications, 145 professional presentations, plenary and invited talks and 40 external research grants. He served as the Chair for the Department of Agricultural, Food and Resource Economics during 2008-09 at Rutgers University. Because of his accomplishments, Dr. Govindasamy was elected in 2004 as the Chair of S1019, National Research Committee that focuses on the issues relating to fruit and vegetable marketing in the U.S. He was elected to serve on the board of directors for the Food Distribution Research Society in the United States. He also served as the editorial board member for the Agricultural and Resource Economics Review and The Journal of Food Distribution Research Society. Dr. Govindasamy was awarded the Presidential Emerging Leadership Award by the Food Distribution Society in October of 2004. After joining Rutgers University, within a few years Dr. Govindasamy was awarded the Research Excellence Award by the college. In 2004, he was awarded the Team Award by the college for his role in the study of consumer perceptions, attitude and acceptance of biotechnology in the United States and abroad. Dr. Govindasamy has been teaching "Global Marketing" to undergraduate students at Rutgers University for about 15 years. In the past ten years, Dr. Govindasamy's research program has been supported by external grants and contracts of over \$11 million from over 10 sources such as Specialty Crop Research Initiative, NIFA-USDA, International Science and Education Program, USDA, National Research Initiative-CSREES-USDA, USAID-EGAT Global Division, USAID-Regional Center for Southern Africa, Agricultural Marketing Service-USDA, New Jersey Department of Agriculture, Initiative for Future Agriculture and Food Systems-USDA, Risk Avoidance and Mitigation Program-USDA, Northeast Sustainable Agricultural Research and Education Program-USDA, Chemonics International Inc., International Institute of Tropical Agriculture-CGIAR organization, Human Educational Development-USAID and New Jersey Agricultural Experiment Station. Most of these grants are multi-disciplinary and many, such as Specialty Crop Research Initiative and National Research Initiative (NRI) program, are highly competitive.





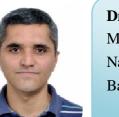


Mr. Rajendran R. CEO and Founder, Green Chem, Bangalore.

Rajendran.R is the CEO and Founder of Green Chem. As the name suggests, Green Chem deals with Herbal Extracts and formulations. It is a 100% Export oriented Unit in Bangalore with USFDA and Australian TGA standards. He promoted this company in 1997. Rajendran did his post graduation in Bio Chemistry in 1974 in Madras University. He has over 38 years of experience in Pharmaceuticals and Natural Products. He started his career in Kothari Phytochemicals, Madurai wherein he gained his first herbal experience for about 4 years. Then he moved to CIPLA in Bangalore, here he gained experience in Pharmaceuticals as well as Natural Products. He was the Head of Technical Function for all the four units of CIPLA. He was in CIPLA for about 17 years. He has prepared 17 drug master files for various Bulk Drugs and co-ordinated the USFDA inspection successfully. He promoted a herbal manufacturing company in 1994 for Sabinsa Corporation, USA under the name of Sami Chemicals. He was the President and COO of the company. He did the original work in herbal field and gave a new global dimension to HERBAL area. He was responsible for receiving the Quality Products Award from the President of India in 1994. During 1997, he started his own company GREEN CHEM in Bangalore and simultaneously started another company in Namakkal, Tamil Nadu for Herbal ingredients. Organic cultivation of herbs, extractions, elaborate testing including animal studies and Clinical trials are done in house. Marketing is done in India, USA, Australia, Brazil, Korea, New Zealand, France, Germany, Austria, Thailand, Singapore, Indonesia, Mexico, South Africa and many other countries. Rajendran and his Director-Technical, Mrs. Kamala Rajendran have filed 45 patents in many countries, 21 of them already granted. He received a NATIONAL AWARD for Herbal Patents from Government of India 4 times in a row for the last 4 years. He received the BEST EXPORT EXCELLENCE AWARD - GOLD category for 2012 from FKCCI on 22nd June 2012 from FKCCI, Bangalore. He received the Best Export Award from Chemexcil, Mumbai on 30th August 2013. Green Chem was awarded a project by Indian Ayurvedic Pharmacopoeia for developing monographs for Herbal extracts, an AYUSH project from Indian Government. He has been invited to sign MOU with Department of Science & Technology, South Africa and Pretoria University for developing monographs for South African Herbs. He has introduced a new product Slimaluma, an extract of Caralluma fimbriata in USA and many other countries market for anti obesity. This is patented in many countries for Process, Product and applications. This is sold in India as SLIMTONE by Zydus Cadilla. He has set up a new company in Tamil Nadu for manufacturing Phyto Reference standards in a massive scale. Another big manufacturing unit is being set up near Coimbatore for Formulations of Herbal products. He has sponsored research in more than 40 colleges and Institutions in India and abroad.







Dr. Deepak Mundkinajeddu Manager (R&D), Natural Remedies Pvt Ltd, Bangalore, India.

Dr. Deepak Mundkinajeddu is a Senior Manager (R&D) at Natural Remedies Pvt Ltd (NRPL) Bangalore, India. He received his master's degree in Pharmaceutical Sciences from Birla Institute of Technology, Ranchi and worked for his PhD at Regional Research Laboratory Jammu (now known as Indian Institute of Integrative Medicine, IIIM). He also worked at Torrent Research Centre, Ahmadabad and University Institute of Pharmaceutical Sciences, Chandigarh. Deepak's key research interests include phytochemistry, bioactivity profiling and standardization of botanicals used in medicines and supplements. He has additional interests in intellectual property rights and global regulatory issues pertinent to botanicals. His team at NRPL has generated and supplied phytochemical reference standards from Indian medicinal plants to Pharmacopoeial bodies, research institutes and herbal industry worldwide. He has published his work in peer reviewed research journals and delivered guest lectures in many forums. He is an adjunct faculty at Manipal University. Deepak likes to spend his personal time in learning carnatic classical music. He keeps an active tab on current affairs and select sports.



20-22 December 2013





Dr. Valliappan Kannappan Professor of Quality Assurance, Department of Pharmacy, Annamalai University, Annamalainagar.

Dr.Valliappan Kannappan is a Professor at the Department of Pharmacy, Annamalai University, Tamil Nadu with over 25 years of rich experience in teaching and research. His research domain includes developing HPLC methods for solving pharmaceutical and biomedical problems, application of chemometric tools for the optimization of HPLC methods, exploring the impact of chirality in pharmacotherapy, and developing innovative teaching methods in organic and medicinal chemistry. His mission has been to spread the importance of chirality in pharmaceutical research and development and invite more researchers into the chiral research landscape. Recognizing his proficiency and contribution to the field of chiral research, Dr. Valliappan was invited in 2008 as a Visiting Professor to Philadelphia College of Pharmacy, University of the Sciences in Philadelphia, PA, USA, to pursue studies on chiral compounds. He was chosen as a member of the Management Committee of Chromatographic Society of India, (CSI) and the associate editor of the CSI News letter for the period 2010-2013. In order to share his extensive knowledge on issues pertaining to chirality in drug research and pharmacotherapy with other institutions across the country he was nominated in 2008 as a Visiting Professor of Indian Society of Technical education, (ISTE), in Pharmacy. In 2009, he was invited to speak on "Release of chiral drug enantiomers from chiral matrices" at the International Symposium on Pharmaceutical and Biomedical Analysis 2009 at Agra, New Delhi. He received the Professor M.L.Khorana Prize and Indian Drugs Best Paper Award in the year 2002 and APTI Best research paper award in the year 2006 for his research work. He was a speaker on invitation at the 10th APTI National Convention-2005, Nagpur, 11th APTI National Convention-2006, Bangalore, 62nd Indian Pharmaceutical Congress, IPC, at Manipal in 2010 and International Conference on Perspectives in Chemometrics, ICOPIC, 2011, SRM University, Chennai and 18th APTI National Convention-2013, Rajahmundry, AP. Dr. Valliappan has successfully completed number of research projects funded by government agencies viz. UGC, AICTE and pharmaceutical industries. He is the coordinator of the UGC SAP DRS-Phase I project with a funding of Rs.41 lakhs. He successfully supervised 6 Ph.D. students as primary advisor and currently another 5 Ph.D. students are working under his supervision. In addition he has successfully guided 65 masters' students and serves on other doctoral committees. He has 48 research publications to date in national and international journals of high profile including Journal of pharmaceutical and biomedical analysis, Journal of separation science, and chromatographia. He has also presented over 25 research papers in various conferences. He has delivered over 50 invited lectures at various national seminars/workshops. Dr. Valliappan was awarded Doctorate degree in Pharmacy by Annamalai University in 2002. He received his Masters Degree in Pharmacy from Panjab University, Chandigarh in 1985 and Bachelors degree from Govt. College of Pharmacy, Bangalore University in 1982. He is a Life member of various professional bodies like Indian Pharmaceutical Association, Association of Pharmaceutical Teachers of India, Chromatographic Society of India, and Indian Science Congress Association. He has made official visits to Malaysia, Singapore and U.S.A.



20-22 December 2013





Dr. Piyush Jain Formulation Scientist in New Product Development, GSKCH, Parsippany, NJ, USA.

Dr. Piyush Jain has done his Ph. D. in Pharmaceutical Sciences, from Department of Pharmaceutical Sciences, Mercer University, Atlanta, GA, USA. He has done his B. S. Pharmacy from Delhi Institute of Pharmaceutical Sciences and Research, New Delhi. He was a Post doctorate fellow in New Product Development at GSKCH, Parsippany, NJ, USA. Presently he is Formulation Scientist in New Product Development, GSKCH. His research interest includes formulation of gels, emulsions, liposomal and other delivery systems for delivery of different agents into and across the skin and prepared patch formulations for transdermal delivery using different adhesive grades of DuroTak. He has done research publication in International Journals, Presented research papers in conferences and also contributed to a book chapter. He is editor of Journal of Pharmacovigilence. He is member of American Association of Pharmaceutical Scientists and Phi Kappa Phi honor society.