

LECTURES DELIVERED



Dr. Rajiv Dahiya, Director, School of Pharmacy, Faculty of Medical Sciences, The University of the West Indies, St. Augustine, Trinidad & Tobago, West Indies visited University of South Florida (USF), United States of America and delivered a lecture on 'Bioactive Cyclopeptides: Synthetic and Pharmacological Aspects' at Department of Pharmaceutical Sciences, USF College of Pharmacy, University of South Florida, Tampa, Florida, United States on Jul 18, 2017. Dr. Dahiya emphasized on diverse techniques of peptide synthesis and wide array of bioactivities



associated with the natural cyclic polypeptides. The lecture was attended by faculty of USF including Dr. Srinivas Tipparaju (Interim Chair), Dr. Vijaykumar B. Sutariya (Assistant Professor) and Ph.D students of the Department of Pharmaceutical Sciences, USF, Tampa.



Dr. R. Jothi Ramalingam, Surfactant Research Chair, Chemistry Department, College of Science, King Saud University, Kingdom of Saudi Arabia, delivered a lecture on 'Nanoparticle Cultivation and Biogenic Silver Nanoparticle Characterization for Various Biotechnology Applications' during Association of Pharmacy Professionals (APP) 3rd Indo-Gulf Conference on "Recent



Breakthroughs in Nanotechnology and Nanomedicine" on Aug 05, 2017 at A. M. Reddy Memorial College of Pharmacy, Petlurivaripalem, Narasaraopet, Guntur, Andhra Pradesh, India.



Dr. Madan Mohan Gupta, Associate Professor (Pharmaceutics), School of Pharmacy, Faculty of Medical Sciences, The University of the West Indies, Trinidad & Tobago delivered a lecture on 'Problem Based Learning: An Effective Method of Teaching and Learning in Pharmaceutical Education' during 6th Annual Convention of Association of Pharmacy Professionals on 'Future of Pharmacy and Pharmacists in Profession' organized by APP Rajasthan State Branch at Alwar Pharmacy College, Alwar, Rajasthan on Aug 12, 2017 on the occasion of 'International Youth Day'. Dr. Gupta emphasized on the fact that Problem-based



learning (PBL) is an effective educational method of teaching and learning which is focused on self-directed learning. This method can be an important teaching tool in the pharmaceutical education, in which pharmacy students learn by working with the practical problem of subject.



Dr. Rita Mourya, Assistant Professor (Pharmaceutical Chemistry), School of Pharmacy, College of Medicine and Health Sciences, University of Gondar, Gondar, Ethiopia delivered a lecture on 'Diabetes Management: Contemporary Trends and Approaches' during 6th Annual Convention of Association of Pharmacy Professionals on 'Future of Pharmacy and Pharmacists in



Profession' organized by APP Rajasthan State Branch at Alwar Pharmacy College, Alwar, Rajasthan on Aug 12, 2017 on the occasion of 'International Youth Day'.



Prof. Subas Chandra Dinda, President, APP Ethiopian International Branch from Department of Pharmaceutics, College of Medicine and Health Sciences, Mekelle University, Mekelle, Ethiopia, delivered a lecture on the topic 'Nanotechnology in Therapeutic Drug Targeting' during Association of Pharmacy Professionals (APP) 6th Indo-African Conference on 'Advances and Challenges in



Pharmaceutical Sciences' on Aug 31, 2017 at University College of Pharmaceutical Sciences, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, Andhra Pradesh.



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Dr. Pradeep Kumar Sahu, Lecturer (Curriculum Development), Centre for Medical Sciences Education (CMSE), Faculty of Medical Sciences, The University of the West Indies, St. Augustine, Trinidad & Tobago delivered a lecture on the topic 'Students' Perceptions of Small Group Teaching Effectiveness in Hybrid Curriculum' during APP 5th Indo-West Indies Conference on "Modern Trends in Pharmaceutical Education and Research" on Dec 10, 2017 at Indubhai Patel College of Pharmacy and Research Centre (IPCPRC), Dharmaj, Petlad, Anand, Gujarat.



Dr. Sahu told that problem based learning is an effective small group teaching method for medical and pharmacy students. Further, faculty development and students' training programmes are required before implementing problem based learning (PBL).



Dr. Atindra D. Shukla, Director, Shah-Schuman Center for Surface Science and Nanotechnology, Dharmasinh Desai University, Nadiad, Gujarat delivered a lecture on the topic 'Stimuli-Responsive Targeted Drug Delivery: From Therapy to Theranostics' during APP 1st Indo-Australian Conference on "Current Trends in Pharmaceutical Technology and Nanoscience" on Dec 27, 2017 at Anurag Pharmacy College, Kodad, Suryapet, Telangana. Dr. Shukla told that targeted



delivery of theranostics (therapeutics and diagnosis) to organs and tissues or cellular level could potentially exhibit a high therapeutic ratio, low-toxicity and early accurate diagnosis in cancer treatment.



Dr. Kamal Dua, Lecturer, Discipline of Pharmacy, University of Technology Sydney, New South Wales, Australia delivered a lecture on the topic 'Nanotechnology - From Basics to the Recent Advances' during APP 2nd Indo-Australian Conference on "Recent Advances in Nanotechnology and Pharmaceutical Sciences" (RANPS-2017) on Dec 28-29, 2017 at School of Pharmacy, Nalla Narasimha Reddy Education Society's Group of Institutions (NNRG), Chowdariguda, Ghatkesar, Hyderabad, Telangana. Dr. Dua discussed about the various formulation aspects along with the characterization and pharmaceutical applications of the nano drug delivery



systems and told that to achieve crucial features like bioavailability, stability, prolonged action and the reduced dosing frequency etc. in a drug delivery system, the optimization of various physico-chemical characteristics are of utmost importance.



Prof. B. Chandra Shekhar Reddy, Principal, Jayamukhi Institute of Pharmaceutical Sciences, Narsampet, Warangal, Andhra Pradesh delivered a lecture on the topic 'Understanding the Role of Preformulation in Drug Development' during APP 3rd Indo- Australian Conference on "Pharmaceutical Technology: Past, Present and



Future Perspectives" on Dec 29, 2017 at Vallabhaneni Venkatadri Institute of Pharmaceutical Sciences, Gudlavalleru, Krishna District, Andhra Pradesh.



Prof. Saurabh Dahiya, President, APP Haryana State Branch and Head, Department of Pharmacy, Lingaya's University, Faridabad, Haryana delivered a lecture on 'IPR Breakthrough in Pharmaceutical Sector: Paving the Way towards Affordable Healthcare for All' during Association of Pharmacy Professionals (APP) 4th Indo-Australian Conference on "Recent Trends and Breakthroughs in Pharmaceutical Sector" on Dec 30, 2017 at Malla Reddy Pharmacy College (CM College of Pharmacy), Maisammaguda, Dhulapally, Kompally, Secunderabad, Hyderabad, Telangana.

