# Analytics and Bioanalytics



| Tentative Scientific Program | |
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| **Plenary Talk** | **Economic evaluations of interventions to manage hyperphosphataemia in adult haemodialysis patients: a systematic review** |
| | **Mirey Karvetian,** Zayed University, UAE |
| **Plenary Talk** | **Evaluation of In-Vitro degradation rate of Hyaluronic acid-based hydrogel cross-linked with 1, 4-Butanediol Diglycidyl Ether (BDDE) using RP-HPLC and UV-Vis spectroscopy** |
| | **Mohammed AL-Sibani,** University of Nizwa, Oman |
| **Plenary Talk** | **Synthesis of novel α-Naphthol Hydroxamate derivatives as anti-cancer agents** |
| | **Hafeez Antar Makeen,** Jazan University, Saudhi Arabia |
| **Plenary Talk** | **Carbohydrate derived Azides for pharmaceutica ltechnical applications** |
| | **Yasser Saber ,** Valgenesis Inc., India |
| **Plenary Talk** | **Calcium condensed synthetic cell penetrating peptide complexes offer highly efficient, non cytotoxic gene delivery** |
| | **Nabil Alhakamy,** University of Kansas, USA |
| **Plenary Talk** | **Characterization of new cocrystals of salicylic acid with DLphenylalanine by raman spectroscopy, PXRD, DSC and Transmission Raman Spectroscopy** |
| | **Mohamed Elbagermi,** Misurata University School of Science, Libya |
| **Plenary Talk** | **Effect of CYP2C19 polymorphism on the pharmacokinetics of Nelfinavir in pancreatic cancer patients** |
| | **Krishna Kattel,** University of Nebraska Medical Center,USA |
| **Plenary Talk** | **Local infiltration anaesthia (LIA) and novel technique for effective pain relief following elective primary hip and knee replacement-innovative study** |
| | **Mohammad Salhab,** Chapel Allerton Hospital,UK |
| **Plenary Talk** | **Ethanol as a potential inducer of cyp2b6 expression in human hepatic and intestinal cell lines, and involvement of the nuclear receptors car (constitutive androstane receptor) and pxr (pregnane x receptor)** |
| | **Alrohaimi Abdulmohsen ,** Shaqra university, KSA |
| **Plenary Talk** | **Novel magnetic nanocomposites for cancer therapy** |
| | **Ewa Mosiniewicz ,** University of Brasilia, Brazil |
| **Plenary Talk** | **Necessity of Suitable analytical method development for enantiomeric drugs for studying pharmacokinetic and biodistribution variations of enantiomers** |
| | **Ranendra Saha ,** BITS Pilani-Dubai |
| **Plenary Talk** | **Importance of quality by design (QbD) approach in new drug delivery methods** |
| | **Buket Aksu,** Istanbul Kemerburgaz University,Turkey |
| **Plenary Talk** | **Investigation of the acoustic properties of bio luffa fiber and composite materials** |
| | **Garip Genc,** Marmara University, Turkey |
| **Plenary Talk** | **Determination of clopidogrel in human plasma by liquid chromatography with electrospray ionization tandem mass spectrometry** |
| | **Yahdiana Harahap,** Universitas Indonesia, Indonesia |

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| **Plenary Talk** | **Development and validation of RP-HPLC/UV method quantification of Rosuvastatin Calcium** |
| | **Mahmood Ahmad,** The Islamia University of Bahawalpur, Pakistan |
| | **Speaker slots available** |
| **Plenary Talk** | **Comparing and contrasting methods for establishing the operating range of a balance used in pharmaceutical laboratories** |
| | **Andriana Valcu,** National Institute of Metrology, România |
| **Plenary Talk** | **Durability and antibacterial efficacy of antibiotic or ZnO nanoparticle-coated cotton gauze: A way forward for topical antimicrobial treatment** |
| | **R.M.G. Rajapakse**, University of Peradeniya, Sri Lanka |
| **Plenary Talk** | **Circulating microRNAs as prospective blood-based biomarkers for heart failure** |
| | **Jan Kyselovic,** Comenius University Bratislava, Slovakia |
| **Plenary Talk** | **Cleaning validation In pharmaceuticals** |
| | **Rashid Mahmood,** Surge Laboratories Private Limited, Pakistan |
| **Plenary Talk** | **Comparison of FT-NIR transmission with the HPLC official method as a green approach for the determination of Paracetamol and its Degradation product 4-Aminophenol in its tablets.** |
| | **Ahmed Badr Eldin,** Sigma Pharmaceutical Corp., Egypt |
| **Plenary Talk** | **Novel drug delivery in herbal medicines** |
| | **Mukeshsikarwar,** AIMST University , Malaysia |
| **Plenary Talk** | **Effect of Esmolol infusion on myocardial oxygen consumption during extubation and quality of recovery in elderly patients undergoing general anesthesia: Randomized, double blinded, clinical trial** |
| | **Sherif elokda,** Ain Shams University, Egypt |
| **Plenary Talk** | **Analytical methods need optimization to get innovative and continuous processes for future pharmaceuticals** |
| | **Ana Carolina Kogawa,** Univ Estadual Paulista - UNESP, Brazil |
| **Plenary Talk** | **A rapid and sensitive bioanalytical HPLC/UV method for determining diltiazem in human plasma for bioequivalence studies** |
| | **Nesrin Taha,** National Research Centre ,Egypt |
| | **Speaker slots available** |
| **Plenary Talk** | **Pharmaceutical formulation and analytical method development** |
| | **Muhammad Shahid Khan,** Novamed Group, Pakistan |
| **Plenary Talk** | **Nephroprotective activity of Plumeria Rubra(PR) against Cisplatin induced nephrotoxicity In Experimental Rats.** |
| | **Amruta Yadav,** Allana College of Pharmacy, India |
| **Plenary Talk** | **Comparative studies of elemental composition in leaves and flowers of catharanthus roseus growing in bangladesh** |
| | **Shahin Aziz,** Bangladesh Council of Scientific and Industrial Research, India |
| **Plenary Talk** | **A rapid and sensitive bioanalytical HPLC/UV method for determining diltiazem in human plasma for bioequivalence studies** |
| | **Nesrin Taha,** National Research Centre ,Egypt |

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| **Plenary Talk** | **Evaluation of early changes of cartilage biomarkers following arthroscopic meniscectomy in young Egyptian adults** |
| | **Drhamdy k Koryem,** Alexandria University Egypt |
| **For any further queries & speakers slots Email: analbioanal@conferenceseries.com** | |
| **Final Scientific Program will be updated very soon** | |