

Scientific Program

17th Annual

Medicinal & Pharmaceutical Sciences Congress

July 05-06, 2018 Bangkok, Thailand



Conference Series

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Day 1 July 05, 2018

09.00-09.25 Registrations

conferenceseries.com **Pailin 2** 09.25-09.30 **Opening Ceremony**

Keynote Forum

- 09.30-10.15 **Photodynamic therapy: A magic approach to treat Melanoma**
Surendra Lalwani, Metro College of Health Sciences and Research, India
- 10.15-11.00 **Formulation and evaluation of herbal extract coated pellets (hdt) with anti-inflammatory and hepatoprotective activity for prophylactic daily use as food supplements.**
Sandeep Arora, Chitkara University, India

Group Photo

Networking & Refreshments Break 11.00-11.20 @ Foyer

- 11.20-12.05 **Designing and development of herbal water purifier to control water borne diseases in the hills of Himachal Pradesh**
Mahendra Ashawat, Laureate Institute of Pharmacy, India

Session Introduction

Session: Pharmaceutical sciences | Pharmaceutical Formulation | Drug designing and Drug Delivery | Pharmacognosy and Phytochemistry

Session Chair: Mahendra Ashawat, Laureate Institute of Pharmacy, India

- 12.05-12.30 **A study on antimalarial potency of artesunate liposomes**
Ramakrishna Shabaraya, Srinivas College of Pharmacy, India
- 12.30-12.55 **Fast dissolving amorphous drug composites using phyto actives: An overview**
C.P.S. Verma, Laureate Institute of Pharmacy, India

Lunch Break 12.55-13.55 @ Public restaurant

- 13.55-14.20 **Formulation and evaluation of extended release drug delivery system of metformin hydrochloride**
Surendra Lalwani, Metro College of Health Sciences and Research, India
- 14.20-14.45 **Solid lipid nanoparticles based controlled drug delivery of acyclovir**
Lavakesh Omay, Radharaman Institute of Pharmaceutical Sciences, India

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- 14.45-15.05 **Factors associated with medication error at a teaching hospital in Malaysia**
Zayyanu Shitu, Universiti Sultan Zainal Abidin, Malaysia
- 15.05-15.25 **Evaluation of anti glaucoma effect of Aloe Vera (L.) Burm.F. in cellulose induced glaucoma in New Zealand white rabbits**
Jhanvi Vaghela, Maharaja Krishnakumarsinhji Bhavnagar University, India
- 15.25-15.45 **Biochemical investigation of the fracture healing properties of Marantodes Pumilum Var. Alata in postmenopausal osteoporotic rats**
Tijjani RG, Universiti Kebangsaan Malaysia, Malaysia

Networking & Refreshments Break 15.45-16.05 @ Foyer

Poster Presentations : 16.05-16.40

- MPS01** **A novel approach for the use of Arterolane Maleate in treatment of malaria**
Ankit Parulkar, Srinivas College of Pharmacy, India

MPS02 Oral sustained release co-solvent based *in situ* gel of mitiglinide calcium, a novel liquid formulation for better control of type 2 diabetes mellitus; *in-vitro* and *in-vivo* evaluation

Dina Bahaa El Din Mahmoud, Cairo University, Egypt

MPS03 Formulation and evaluation of nanosponges containing glibenclamide for management of diabetes

Shripathy D, Srinivas College of Pharmacy, India

MPS04 The metabotropic glutamate receptors group ii (*mglur2/3*) agonists postconditioning reduces brain damage in the model of birth asphyxia in 7-day-old rats

Ewelina Bratek, Neurochem at Mossakowski Medical Research Centre, Poland

MPS05 Efficacy of yttrium (iii) fluoride nanoparticles for use in orthodontic bonding

Durgesh B H, Univeristy of Turku, Finland

Panel Discussion

Awards & Closing Ceremony

Day 2, July 06, 2018

10.00-10.30 Targeting biofilm inhibition in healthcare associated infections using macrocycle isolated from novel *Streptomyces* sp.

Shaminder Singh, Sam Higginbottom University of Agriculture, Technology and Sciences, India

10.30-11.00 Finding a new therapeutic target of an old drug: An efficient route for drug discovery

Sonam Bhatia, Sam Higginbottom University of Agriculture, Technology and Sciences, India

Networking & Refreshments Break 11.00-11.20 @ Foyer

11.20-11.50 Saikosaponin b3 protects against MPTP-induced Parkinson's disease by preventing mitochondrial oxidative damage

Adeeb Shehzad, National University of Sciences and Technology, Pakistan

11.50-12.20 Effectiveness of homoeopathic medicine *Conium maculatum* 200 c for management of pyuria

Amir Ashraf, Rajiv Gandhi university of Health Science, India

Panel Discussion

Lunch Break 12.20-13.20 @ Public restaurant

