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928th Conference

# Scientific Program

## International Conference and Exhibition on

# Pharmaceutical Development and Technology

April 24-26, 2017 Dubai, UAE




Conference Series

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# Conference Day One | Monday April 24, 2017

## Salon A

| | |
|---|---|
| 08:30-09:30 | Registrations |
| 09:30-09:55 | Opening Ceremony |

Session Chair: **Maha Ahmed Aboul Ela,** Beirut Arab University, Lebanon

## Keynote Forum

| | |
|---|---|
| 09:55-10:00 | **Introduction** |
| 10:00-10:40 | **Title:** Liposomal encapsulation for improved drug delivery and patient outcomes<br>**Karen L Smith,** Jazz Pharmaceuticals, USA |
| 10:40-11:20 | **Title:** Phytotherapeutic potentials of selected Lebanese medicinal plants<br>**Maha Ahmed Aboul Ela,** Beirut Arab University, Lebanon |

**Refreshments and Networking Break 11:20-11:40 @ Pre-Function Area**

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|---|---|
| 11:40-12:20 | **Title:** Drug regulatory affairs<br>**Vishal Mhatre,** TATA Consultancy Services Ltd., India |
| 12:20-13:00 | **Title: Future of the pharmaceutical industry in the GCC Countries**<br>**Abdulaziz Alsaddique,** CCIC Group and Qimat Taiba Pharmacuetical Biotechnolgy Factory, KSA |

**Lunch Break 13:00-14:00 @ Pre-Function Area**

| | |
|---|---|
| 14:00-14:30 | **Title:** A prodrug approach for drug delivery of Everolimus<br>**Tianmin Zhu,** Zhejiang Hisun Pharmaceutical Co., Ltd., P R China |
| 14:30-15:00 | **Title:** Micromeria fruticosa (L.) Druce ssp Serpyllifolia: Constituents, antimicrobial and evaluation of burn healing activity of the extract and its isolated active constituents in topical formulation<br>**Naglaa G Shehab,** Dubai Pharmacy College, UAE |
| 15:00-15:30 | **Title:** Carvedilol nano lipid carriers: Formulation development, characterization and *in-vivo* evaluation<br>**Mohd Aqil,** Hamdard University, India |
| 15:30-16:00 | **Title:** MODA™ EM - Comprehensive informatics platform to automate Quality Control (QC) process in regulatory environments<br>**Brijesh Gupta,** Lonza India Pvt. Ltd., India |

**Refreshments and Networking Break**

## Networking and Pannel Discussions

# Conference Day Two | Tuesday April 25, 2017

## Salon A

### Keynote Forum

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|---|---|
| 10:00-10:40 | **Title:** Hot melt extrusion: An emerging drug delivery technology<br>**Rashid Mahmood,** Surge Laboratories Private Limited, Pakistan |
| 10:40-11:10 | **Title:** Chiral drugs development by chromatography<br>**Imran Ali,** Jamia Millia Islamia Central University, India |

**Refreshments and Networking Break 11:10-11:30 @ Pre-Function Area**

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|---|---|
| 11:30-12:00 | **Title:** Integrating 180° DLS into on line pharmaceutical processes<br>**David Pugh,** Microtrac, UK |
| 12:00-12:30 | **Title:** Molecular dynamics as a tool to discover novel endogenous systems: Lessons we learnt from opioid and endocannabinoid systems<br>**Isaac Karimi,** Razi University, Iran |
| 12:30-13:00 | **Title: Phytotherapy pain modulation in diabetic neuropathy**<br>**Samer Jallad,** Beirut Arab University, Lebanon |

**Lunch Break 13:00-14:00 @ Pre-Function Area**

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|---|---|
| 14:00-14:30 | **Title:** TR-013A, a Selective 11beta-hydroxysteroid dehydrogenase type 1 (11β-HSD1) inhibitor ameliorates the progression of diabetic cardiomyopathy in mice<br>**Punniyakoti V Thanikachalam,** International Medical University, Malaysia |

**Poster Presentations @ 12:30-13:00**

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|---|---|
| PHT001 | **Title:** Gum arabic-curcumin conjugate micelles with enhanced loading for curcumin delivery to hepatocarcinoma cells<br>**Sarika Reghunadh,** University of Utah, USA |
| PHT002 | **Title:** Phytotherapy and the future of neuropathic pain management<br>**Samer Jallad,** Beirut Arab University, Lebanon |
| PHT003 | **Title:** Surface Modification of PLGA nanoparticles by Low Molecular Weight Chitosan to Enhance Mucoadhesion<br>**Nusaiba K Al-nemrawi,** Jordan University of Science and Technology (JUST), Jordan |

### Networking and Pannel Discussions

**Refreshments and Networking Break**

# Conference Day Three | Wednesday April 26, 2017

### B2B Meetings & Pannel Discussions

**Lunch Break 13:00-14:00 @ Pre-Function Area**