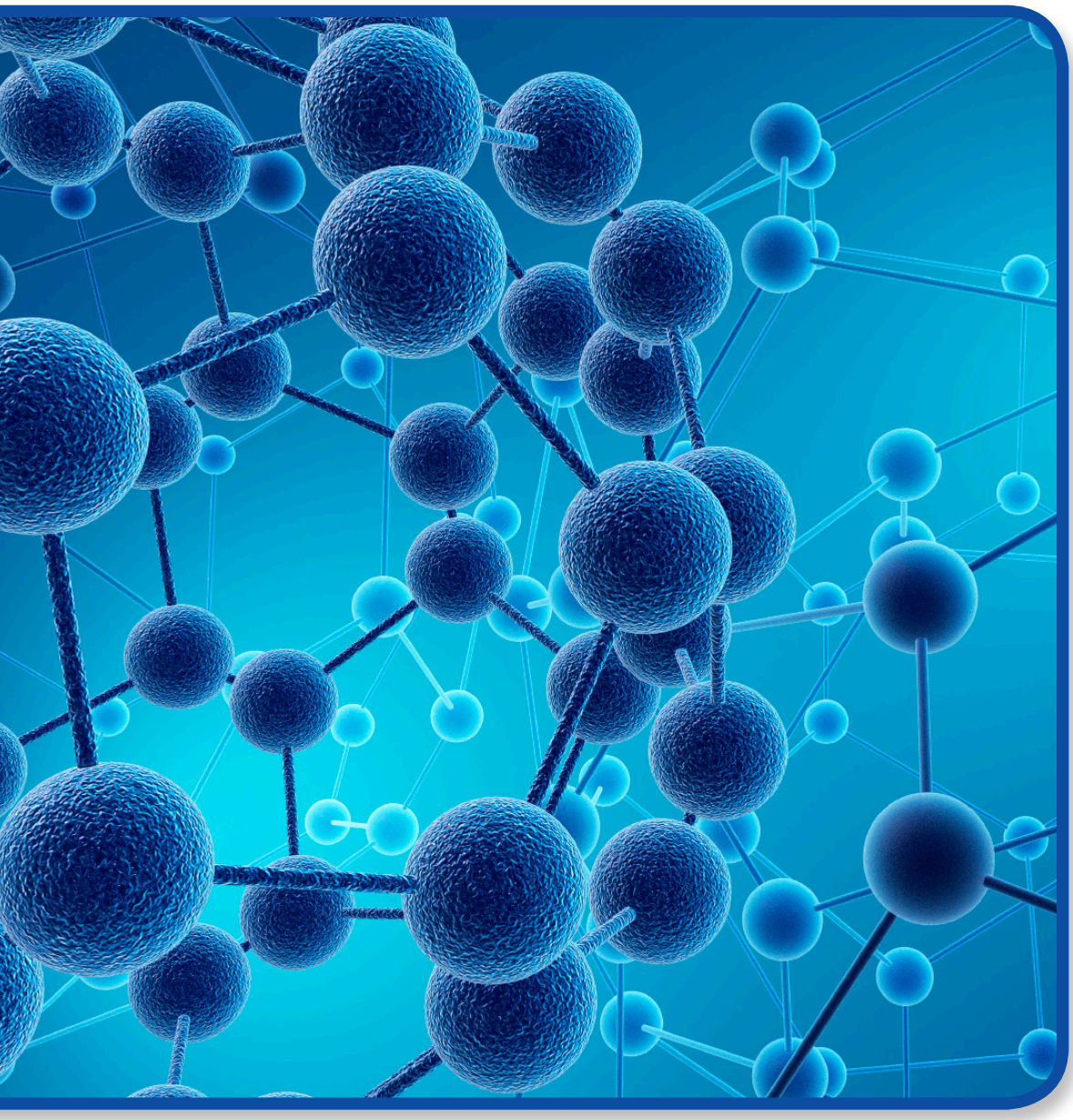
Meetings International

Scientific Program

# Global Proteomics Conference

October 25-26, 2017 Dubai, UAE



Proteomics Meeting 2017

**Contact Us: Meetings International PTE LTD.**
28 Maxwell Road, #03-05 Red Dot Traffic, Singapore-069120
Toll Free No. 800-101-2526
Email: globalproteomics@meetingseries.org | globalproteomics@meetingint.org

# Scientific Program

Registrations
09:00-09:30

Meetings International

## Opening Ceremony
09:30-09:50

## Day 1 October 25, 2017

**Salon VI, VII**

### Keynote Forum

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|---|---|
| | **Introduction** |
| **09:50-10:50** | **Title: Precision metabolomicsTM for precision medicine: From population health to scientific wellness**<br>**Martin P Hornshaw,** Metabolon Inc., USA |

### Group Photo

Networking and Refreshments Break: 10:50-11:10 @ Foyer

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| **11:10-12:10** | **Title: Protein sequence detection: Recent developments and a new algorithm**<br>**Abdellah Salhi,** University of Essex, UK |
| **12:10-13:10** | **Title: Development and validation of targeted metabolomics for clinical applications**<br>**Anas M Abdel Rahman,** King Faisal Specialist Hospital and Research Center (KFSHRC), KSA |

Lunch Break: 13:10-14:10 @ Foyer

Sessions:
Biomedical Sciences In Proteomics | Metabolic Disorders & Metabolomics | Chemical Proteomics & Profiling Drug Targets | Analytical Proteomics & Genomics

Session Introduction

**Session Chair: Anas M Abdel Rahman,** King Faisal Specialist Hospital and Research Center (KFSHRC), KSA

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|---|---|
| **14:10-14:40** | **Title: The Screening of novel inhibitors against *Leishmania donovani* calcium ion channel to fight Leishmaniasis**<br>**Mohammed Alaidarous,** Majmaah University, KSA |
| **14:40-15:10** | **Title: Biomarker and therapeutic target discovery in DOCK8 deficiency**<br>**Minnie Jacob,** King Faisal Specialist Hospital and Research Center (KFSHRC), KSA |
| **15:10-15:40** | **Title: Identification of the glycolytic pathway enzymes as potential biomarkers of male infertility**<br>**Rashmi Rana,** Sir Ganaga Ram Hospital, India |

Networking and Refreshments Break: 15:40-16:00 @ Foyer

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|---|---|
| **16:00-16:30** | **Title: The protein folding problem: An optimization approach**<br>**Abdellah Salhi,** University of Essex, UK |
| **16:30-17:00** | **Title: Comparative study of the efficacy of Ascorbic Acid, Quercetin, and Thiamine for reversing biomarkers of ethanol-Induced toxicity**<br>**Vidhya Sunil, Zayed University, Dubai** |
| **17:00-17:30** | **Title: Structural insight of NDM-1: Understanding functional state of protein**<br>**Asad U Khan,** Aligarh Muslim University, India |
| **17:30-18:00** | **Title: Tissue proteomic alterations of colon adenocarcinoma**<br>**Sanjeeva Srivastava,** Indian Institute of Technology Bombay, India |

### Panel Discussions

### Award and Closing Ceremony

## Day 2 October 26, 2017

### B2B Networking & Panel Discussions