

# Journal of Clinical Trials

Proceedings of  
International Conference on

# Clinical Trials

July 27-29, 2015 Orlando-FL, USA



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# Scientific Program

International Conference on

# Clinical Trials

July 27-29, 2015 Orlando-FL, USA

Day 1

July 27, 2015

08:00-08:30 Registrations

Hall-3

conferenceseries LLC Ltd 08:30-08:55

## Opening Ceremony

### Keynote Forum

08:55-09:00 Introduction

09:00-09:30 Lee Truax-Bellows

Norwich Clinical Research Associates Ltd. (NCRA), USA

09:30-10:00 Edward Greg Koski

Alliance for Clinical Research Excellence and Safety, USA

Track 1: Pre-Clinical Research and Conducts of Clinical Trials

Track 3: Innovation in Clinical Trials

Track 9: Future of Clinical Trials

Session Introduction

Session Chair: James J Hickman, University of Central Florida, USA

Session Co-chair: Galya Atanasova, University Hospital, Bulgaria

10:00-10:20 Title: Human-on-a-chip systems to direct or possible augment clinical trials

James J Hickman, University of Central Florida, USA

10:20-10:40 Title: Improved estimation of area under the ROC curve using ranked set sampling

Jingjing Yin, Georgia Southern University School of Medicine, USA

Coffee Break 10:40-11:00

11:00-11:20 Title: Inference and sample size determination for clinical trial with rare events and potential misclassification

James Stamey, Baylor University, USA

11:20-11:40 Title: Dental pulp stem cells mobilized with granulocyte colony-stimulating factor for total pulp regeneration: Phase 1 clinical trial

Misako Nakashima, National Center for Geriatrics and Gerontology, Japan

11:40-12:00 Title: Trisenox disrupts MDM2-DAXX-HAUSP complex and degradation of MDM2 in acute promyelocytic leukemia cells

Sanjay Kumar, Jackson State University, USA

12:00-12:20 Title: Fraud and misconduct of clinical trials

Rucha Majmundar Mehta, GCP Freelance Monitor and Mentor, India

12:20-12:40 **Title: Assessment tools for myocardial infarction risk**

**Galya Atanasova**, University Hospital, Bulgaria

12:40-13:00 **Title: Data management in pharmacovigilance**

**Ajay Francis Christopher**, Baba Farid University of Health Sciences, India

**Lunch Break 13:00-13:50**

### Young Researchers Forum

**Session Introduction**

**Session Chair: Loon-Tzian Lo**, UnionHealth Associates, USA

13:50-14:05 **Title: Improving participation among older African Americans in clinical research: Interim results from a randomized controlled faith-based intervention to increase clinical trial screening and enrollment rates**

**Paula M Frew**, Emory University School of Medicine, USA

14:05-14:20 **Title: Leveraging technology to optimize clinical study design process**

**Anvita Karara**, Carnegie Mellon University, USA

14:20-14:35 **Title: Framework model of Transcranial electrical stimulation (TES) research trials to clinical protocol recommendation**

**Iman Ghodrati Toostani**, University of Sao Paulo, Brazil

14:35-14:50 **Title: Behavioural intervention to increase physical activity in adults with coronary heart disease in Jordan**

**Eman Alsaleh**, University of Nottingham, UK

14:50-15:05 **Title: Upstream therapeutic strategies of Valsartan and Fluvastatin on hypertensive patients with non-permanent Atrial Fibrillation (VF-HT-AF): Study protocol for a randomized controlled trial**

**Wenwei Qi**, Tianjin Medical University, China

**Coffee Break 15:05-15:25**

### Workshop

15:25-17:25 **Title: Workshop on MedDRA and WHO DD terminology**

**Samina Qureshi**, PSI International Inc., USA

### Panel Discussions

**Day 2**

**July 28, 2015**

**Hall - 3**

9:20-10:20 **Title: The future of clinical trial conduct demands a quality system approach: Are you ready?**

**Lee Truax-Bellows**, Norwich Clinical Research Associates Ltd. (NCRA), USA

**Coffee Break 10:20-10:40**

**Track 4: Transforming Trials Methodologies: Clinical Studies**

**Track 5: Molecularly Targeted Trials: Comparative Approach**

**Track 6: Challenges and Advancement in Breast Cancer Trials: Case Study**

**Track 8: Business development in Clinical Trials**

**Session Introduction**

**Session Chair: Helen Snooks**, Swansea University Medical School, UK

**Session Co-Chair: Rania Abdelmonem Mostafa Khattab**, Cairo University, Egypt

10:40-11:00 **Title: Improving quality, efficiency and financial performance: A holistic approach in clinical trial and research administration**

**D C Saha**, Resource Development Corporation, USA

11:00-11:20 **Title: Using electronic routine linked health records in HTA of interventions in emergency care**

**Helen Snooks**, Swansea University Medical School, UK

11:20-11:40 **Title: A study of the prevalence and association of ocular chlamydial conjunctivitis in women with genital infection by Chlamydia trachomatis, Mycoplasma genitalium and Candida albicans attending outpatient clinic in Egypt**

**Rania Abdelmonem Mostafa Khattab**, Cairo University, Egypt

11:40-12:00 **Title: The effectiveness of a home-based interactive e-health educational intervention for middle-aged coronary heart disease (CHD) adults in improving total exercise, adherence rate, exercise efficacy and outcomes: A study protocol for a randomized controlled trial**

**Eliza M L Wong**, Chinese University of Hong Kong, China

- 12:00-12:20 **Title: Effect of intravenous glutamine supplementation in trauma patients receiving enteral nutrition: A prospective, blinded, randomized, placebo-controlled clinical trial**  
Ruqaiya M Al Balushi, United Arab Emirates University, UAE
- 12:20-12:40 **Title: Assessment of MIC by E test of ocular antibiotics used for treatment of patients with keratitis and postoperative ocular infections**  
Maha Haggag, Research Institute of Ophthalmology, Egypt
- 12:40-13:00 **Title: Evaluation of patients with dry eye disease for the presence of conjunctival Chlamydia trachomatis and ureaplasma urealyticum infection**  
Maha Mohssen Abdelfattah, Research Institute of Ophthalmology, Egypt

**Lunch Break 13:00-13:50**

**Poster Presentations 13:50-14:30**

**Special Session by Fang Gao Smith, University of Birmingham, UK @ 14:30-16:30**

**Session Introduction**

**Session Chair: Fang Gao Smith, University of Birmingham, UK**

**Session Co-Chair: Joyce Yeung, University of Birmingham, UK**

- 14:30-14:50 **Title: How to handle a multi-center randomized control trial with premature termination**  
Fang Gao Smith, University of Birmingham, UK
- 14:50-15:10 **Title: Study of postoperative delirium in elderly patients undergoing hip fracture surgery**  
Ting Li, Wenzhou Medical University, China
- 15:10-15:30 **Title: Patient recruitment and consent in difficult populations**  
Joyce Yeung, University of Birmingham, UK
- 15:30-15:50 **Title: Functional near infrared spectroscopy (fNIRS) to identify pain in children**  
Yifei Jiang, Cincinnati Children's Hospital Medical Center, USA
- 15:50-16:10 **Title: Bridging the research gap: An overview of training placements for collaboration fellows**  
Teresa Melody, Heart of England NHS Foundation Trust, UK
- 16:10-16:30 **Title: Power of clinician trainees in clinical research**  
Joyce Yeung, University of Birmingham, UK

**Coffee Break 16:30-16:50**

**Workshop**

- 16:50-17:50 **Title: Country, culture and gender dynamics in research and clinical trial agreement and contract negotiations**  
D C Saha, Resource Development Corporation, USA

**Panel Discussions**

**Day 3 July 29, 2015**

**Hall - 3**

**Workshop**

- 09:15-10:15 **Title: Handling and processing safety reports from clinical trials and spontaneous origin**  
Ajay F Christopher, Baba Farid University of Health Sciences, India

**Coffee Break 10:15-10:35**

**Track 2: Risk Management and Data Outsourcing: Organizational Aspect**

**Track 7: Adaptive and Randomized Trials: CRO and Sponsors Partnership**

**Track 10: Bioethics and Quality Regulation**

**Session Introduction**

**Session Chair: Samina Qureshi, Drug Safety Surveillance, PSI International, Inc., USA**

**Session Co-Chair: Ruqaiya M Al Balushi, United Arab Emirates University, UAE**

- 10:35-10:55 **Title: Developing a model to enhance patient involvement in designing and conducting research: Views of patients, academics and organisational staff**  
Helen Snooks, Swansea University Medical School, UK
- 10:55-11:15 **Title: Psychological interventions with cardiac patients**  
Petra Bagdi, National Center for Spinal Disorders, Hungary
- 11:15-11:35 **Title: Comparing the efficacy, tolerability and easy administration of dihydroartemisinin, piperazine, artesunate, sulfamethoxypyrazine and pyrimethamine against sulphadoxine-pyrimethamine for preventing malaria in children: A randomized phase III trial in Ghana**  
Margaret Kweku, University of Health and Allied Sciences, Ghana

11:35-11:55	<b>Title: Nutrient composition of soya bean meal and soy protein isolate and their effects on the growth performance and haematological parameters of albino rats</b> Oluwatoyin Aletor, The Federal University of Technology, Nigeria
11:55-12:15	<b>Overview of the clinical trials control in Egypt</b> Azza Saleh Radwan, Ministry of Health, Egypt
<b>Video Session</b>	
12:15-12:35	<b>Title: Role of clinical trial treatment in determination of the chronic illnesses that went on to be of unknown etiologies and used to be treated symptomatically</b> Abbas Alnaji, Al-Sadir Medical City, Iraq
<b>Lunch Break 12:35-13:25</b>	
<b>Panel Discussions</b>	
<b>Poster Presentations</b>	
P-01	<b>Title: Health promoting activities of <math>\beta</math>-cryptoxanthin</b> Hoyoku Nishino, Kyoto Prefectural University of Medicine, Japan
P-02	<b>Title: Introducing the PRIDAL model for linking routine health and identifiable patient reported data in HTA</b> Helen Snooks, Swansea University Medical School, UK
P-03	<b>Title: A project of evaluation the effects of a rheumatoid arthritis self-management program: A randomized controlled trial</b> Su-Hui Chen, Chang Gung University of Science and Technology, Taiwan
P-04	<b>Title: Importance of clinical research training to nurses for wider roles in clinical research- A study</b> Ramandeep Kaur Romana, Baba Farid University of Health Sciences, India
P-05	<b>Title: Shockingly high rates of Smokers in Saudi youths and their parents: High incidences of dental caries fluorosis and oral cancers among smokers- An eye opening community health survey</b> Ibrahim Khalil AL Ibrahim, University of Hail, Saudi Arabia
P-06	<b>Title: Development of a heart failure self-management program: Design of a randomized controlled trial</b> Jung-Hua Shao, Chang Gung University, Taiwan
P-07	<b>Title: Implementation of a predictive risk tool in primary care: a qualitative study of understanding and engagement among practitioners</b> Helen Snooks, Swansea University Medical School, UK
P-08	<b>Title: Understanding patients perspective on clinical research in Indian population</b> Kaushal Kapadia, Texila American University, USA
P-09	<b>Title: Unique eCRF – A wave of the clinical trial future</b> Supreet Kaur Gill, Baba Farid University of Health Sciences, India
P-10	<b>Title: Comparison the cytotoxic effects of anticancer drug liposomal lyophilized formulation LLF OR-2011 and OR-2011 substance from nitrosourea class</b> Basel Albassett, Peoples Friendship University, Russia
P-11	<b>Title: Title: Scope and barriers in clinical trials of herbal drugs</b> Ramandeep Kaur, Baba Farid University of Health Sciences, India
P-12	<b>Title: Regulatory transparency: Technical, legal and ethical aspects of access to clinical trials report – Brazilian approach</b> Varley Dias Sousa, University of Brasilia, Brazil
P-13	<b>Comparative immunohistochemical analysis of Beclin-1 &amp; MDM-2 in benign &amp; malignant Ameloblastomas</b> M A El-Barrawy, Alexandria University, Egypt