3rd International Conference on
ADVANCED CLINICAL RESEARCH AND CLINICAL TRIALS
September 20-21, 2017   Dublin, Ireland
### Keynote Forum

**Introduction**

**Title:** Need for patient registries for rare disease clinical trials and how to integrate them into the electronic medical record  
**David A Pearce,** Sanford Research, USA  
**Title:** Evolving visual analytics for better clinical decisions  
**Dave Anderson,** Syte Logix Inc., USA

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**Session Chair:** Nicole Powell, Statistics and Data Corporation, USA  
**Session Co-chair:** Tanguy Jerome, Nestle Research Center, Switzerland

**Group Photo**

**Title:** Headache management in community pharmacies  
**Edward M O'Sullivan,** Cork University Hospital, Ireland

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**Special Session**

**Title:** Challenges in clinical nutritional research: How adaptive design can help?  
**Tanguy Jerome,** Nestle Research Center, Switzerland  
**Shein Chung Chow,** Duke University School of Medicine, USA

**Session Introduction**

**Title:** National dermatology radiation oncology registry: A human research registry to collect information from patients referred to radiation oncologists for the management of non-melanoma and melanoma skin cancer and difficult to manage inflammatory skin diseases through radiotherapy  
**Lynda Spelman,** Veracity Clinical Research, Australia

**Lunch Break**

**Title:** Evaluation of Swedish integrated electronic health records and register health care data to serve as a reference population in severe asthma clinical trials: The PACEHR study  
**Stefan Franzen,** Centre of Registers Västra Götaland, Sweden  
**Title:** The importance of choosing the right partners and technologies to create the most efficient clinical trials  
**Nicole Powell,** Statistics and Data Corporation, USA  
**Title:** Pseudogenes contribute to salmonella typhi pathogenesis in humans  
**Guido C Mora,** Universidad Andres Bello, Chile  
**Title:** Clinical research in Mauritius: Myths and reality  
**Mona Dawood,** Centre International de Développement Pharmaceutique, Mauritius  
**Title:** The possibility of the use of single Institutional Review Board (IRB) for multi-site research in China  
**Shuo Chen,** Institute of Hematology and Blood Diseases Hospital – CAS, China  
**Title:** Usage of herbal medicines in older adults in Singapore  
**Chay-Hoon Tan,** National University of Singapore, Singapore

**Networking and Refreshments Break**
Title: LPS induces HUVEC angiogenesis in vitro through miR-146a-mediated TGF-β1 inhibition
Yize Li, Fourth Military Medical University, China

Title: Muller’s manoeuvre, potential non-pharmacological bronchodilator relevance in clinical trials
Khalid Abou Farha, Celerion, Clinical Pharmacology Research Centre, UK

Title: Effects of hesperidin supplementation on weight, glycemic control, lipid profile and inflammatory factors in patients with type 2 diabetes: A randomized, double-blind and clinical trial placebo-controlled
Shahryar Eghtesadi, Azad University Science and Research Branch, Iran

Panel Discussion

Day 2  September 21, 2017
Redwood Suite A

Keynote Forum

Introduction

Title: Integrating patient generated and 3rd party data into clinical research
Dave Anderson, Syte Logix Inc., USA

Title: Clinical trials in cystic fibrosis patients; does tachycardia matter?: A case report
Khalid Abou Farha, Celerion, Clinical Pharmacology Research Centre, UK

Networking and Refreshments Break

Title: AWI002: Trials, tribulations and the value of persisting with non-drug related clinical trials – superfine merino wool base layer garments in atopic dermatitis
Lynda Spelman, Veracity Clinical Research, Australia

Sessions: Biomedical Devices Clinical Research | Clinical Trials in Developing Countries | Clinical Trials in Developing Countries | Design of Clinical Studies and Trials | Clinical Trials on Different Diseases
Session Chair: Victor George Aeby, East Carolina University, USA
Session Co-Chair: Tracy Carpenter-Aeby, East Carolina University, USA

Session Introduction

Special Session

Title: The evolution of psychopathology in social work
Victor George Aeby, East Carolina University, USA
Tracy Carpenter-Aeby, East Carolina University, USA

Session Introduction

Title: Intravitreal bevacizumab compared with diode laser in stage 3 posterior retinopathy of prematurity: A 5 year follow up
Sarah Moran, Childrens University Hospital, Ireland

Lunch Break

Poster Presentations

Poster Judge: Guido C Mora, Universidad Andres Bello, Chile

Title: Re-thinking a confirmatory study as adaptive using predictive probability approach and quantile regression models; its application in clinical trials with CIMAvax-EGF® in non-small cell lung cancer
Carmen Valenzuela, Centro de Inmunologia Molecular, Cuba

Title: Conducting a clinical trial in Mauritius: Legal, regulatory and ethical frameworks
Mona Dawood, Centre International de Développement Pharmaceutique, Mauritius

Title: Development of a generic drug with different pharmaceutical features: A study of the therapeutic equivalence of mometasone nasal spray in patients with seasonal allergic rhinitis (Japanese cedar pollinosis)
Minoru Gotoh, Nippon Medical School, Japan

Title: Encouraging oral analgesia in the fasted child attending a trauma review clinic
Louise Fitzgerald, Our Lady’s Children’s Hospital Crumlin, Ireland

Title: The Relationship between urinary tract infection and vesicoureteral reflux in children from Eastern Galilee Region-Israel
Wael Nasser, Baruch-Padeh Poriya Medical Center, Israel

Young Researchers Forum
Title: Effect of estradiol and progesterone on ovine amniotic epithelial cells
Hashimita Sanyal, University College Dublin, Ireland

Title: The mindfulness app study for weight management, weight related behaviour, and stress in university students: A randomized controlled trial
Lynnette Lyzwinski, University of Queensland, Australia

Title: Design of clinical trials of effect on whether preserve Left Colonic Artery (LCA) on the prognosis of patients with laparoscopic resection of Inferior Mesenteric Artery (IMA) in rectal cancer
Wenqing Feng, Shanghai Jiaotong University School of Medicine, China

Title: Effectiveness of Chinese acupuncture on pain relief following surgical removal of impacted third molars: A self-controlled clinical trial
Joul Kassis, Damascus University, Australia

Title: Differentiation between benign and malignant rectal tumors by dual energy CT; A pilot study
Anders Hoegh, Odense University Hospital, Denmark

Title: Understanding of study endpoints for successful completion of clinical trials
Madhura Joshi, Lupin Bioresearch Center, India

Title: Factors affecting patient participation in clinical trials in Ireland: A narrative review
Elaine Walsh, University College Dublin, Ireland

Networking and Refreshments Break

Awards & Closing Ceremony