Scientific Program

4th International Conference on

CLINICAL TRIALS

September 11-13, 2017     San Antonio, USA
**Day 1  September 11, 2017**

08:00-08:30 Registrations

**Texas B**

<table>
<thead>
<tr>
<th>08:55-09:00</th>
<th>Introduction</th>
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</thead>
</table>
| 09:00-09:25 | Title: The future of the clinical research industry  
John P Neal, PCRS Network LLC, USA |
| 09:25-09:50 | Title: The site landscape  
Diana L Foster, Society for Clinical Reasearch Sites (SCRS), USA |
| 09:50-10:15 | Title: Towards more clinically relevant outcome measures in cancer, multi-system syndromes and patient safety  
Ayad Abdul-Ahad, A3 Pharma Counselling Ltd, UK |
| 10:15-10:40 | Title: Novel techniques for improving clinical trial subject retention  
Nicki Norris, Symphony Clinical Research, USA |

**Group Photo 10:40-10:45**

**Panel Discussion**

**Networking & Refreshment Break 10:45-11:00**

**Sessions:**
- Clinical Research & Clinical Trials
- Conducts of Clinical Trials
- Clinical Trials on different Diseases
- Research and Trials on AIDS / Cancer / Diabetes
- Clinical Data Management and Statistics
- Innovations & Future of Clinical Trials
- CRO/ Sponsorship Clinical Trials
- Drug Discovery and Development

**Session Chair: Oleg V Tcheremissine, Carolinas HealthCare System, USA**

**Session Chair: Sarah Attwood, IntegReview IRB, USA**

| 11:00-11:20 | Title: Developing an Alzheimer’s clinical trial network with the Carolinas healthcare system, a large fully integrated health care system  
Oleg V Tcheremissine, Carolinas HealthCare System, USA |
|-------------|-------------|
| 11:20-11:40 | Title: Current events in pre-approval access in the United States  
David Vulcano, HCA Healthcare, USA |
| 11:40-12:00 | Title: Spontaneous hyphema in patient prone for acute respiratory distress syndrome  
Valerie G Sams, San Antonio Military Medical Center, USA |
| 12:00-12:20 | Title: A new class of distribution-free models in analysis of adverse events in drug safety  
Richard Entsuah, Merck Research Laboratories, USA |
| 12:20-12:40 | Title: Management of clinical trial agreements  
JoAnn Pfeiffer, Arizona State University, USA |
| 12:40-13:00 | Title: Utilizing emerging virtual care methods to improve access to behavioural health services within the ambulatory care setting  
Manuel A Castro, Carolinas HealthCare System, USA |

**Panel Discussion**

**Lunch Break 13:00-13:40**

| 13:40-14:10 | Title: Final revisions to the common rule- How will this affect human subject protection?  
Sarah Attwood and Melanie Flores, IntegReview IRB, USA |
|-------------|-------------|
| 14:10-14:30 | Title: Exploration of common pet peeves within the sponsor/CRO relationship  
Chris Chan, FibroGen, Inc., USA |
| 14:30-14:50 | Title: Insurance considerations for global clinical trials  
Brian M Toglia, Tanner-Ibbotson, Inc., USA |
Title: Using interactive 3D visualization for rapid discovery of "hidden" outliers and correlations in clinical trial studies
Michael Zeitlin, Aquimin LLC, USA

Title: Re-inventing the entry-level clinical research coordinator
Lauren E Ballina, Clinical Research Fastrack, USA

Title: Equipoise: The guiding ethical principle pertaining to randomized clinical trials
Scott Gelfand, Oklahoma State University, USA

Panel Discussion

Networking & Refreshment Break 15:50-16:10

Title: Cancer metastasis: Enactment of the script for human reproductive drama
Xichun Sun, Virginia Commonwealth University School of Medicine, USA

Title: Effective eCRF designing – Data management approach
Mohsin Shaikh, Axiom Real-Time Metrics, Canada

Title: Dexamethasone as a ropivacaine adjuvant for ultrasound-guided interscalene brachial plexus block: A randomized, double-blinded clinical trial
Thiago Mamoru Sakae, University of Southern Santa Catarina, Brazil

Panel Discussion

Special Session

Title: An open dialogue with sites about streamlining the startup process
David Vulcano, HCA Healthcare, USA
Diana L Foster, Society for Clinical Research Sites (SCRS), USA
Colleen Hoke, Objective Clinical, USA
JoAnn Pfeiffer, Arizona State University, USA

Panel Discussion

Day 2 September 12, 2017
Texas B

Keynote Forum

Introduction

09:00-09:25 Title: Choosing the right trials and technologies to support research entity goals
Colleen Hoke, Objective Clinical, USA

09:25-09:50 Title: Liver let die–Challenges and opportunities in developing interventions for fatty liver disease (NAFLD/NASH)
Clayton Dehn, Clinical Trials of Texas, USA

09:50-10:15 Title: Global challenges in conducting clinical trials
Milan Satia, Ethicare Clinical Trial Services, India

10:15-10:40 Title: Streamlining clinical trial conduct in a national healthcare system towards pragmatic cardiovascular clinical trials
Jacob Joseph, Harvard Medical School, USA

Panel Discussion

Networking & Refreshment Break 10:40-11:00

Sessions:
Drug Discovery and Development | Clinical Research & Clinical Trials | Clinical Study Designs |
Research and Trials on AIDS / Cancer / Diabetes | Globalization of Clinical Trials | Outsourcing in Clinical Trials | Medical and Clinical Case Reports | Pharmacovigilance and Drug Safety

Session Chair: Colleen Hoke, Objective Clinical, USA
Session Chair: Richard Entsuah, Merck Research Laboratories, USA

Session Introduction
Title: Research on connective tissue rehabilitation: A meta-analysis  
F Buck Willis, Galveston Clinical Research Foundation, USA

Title: Trial promoter: A web-based tool for boosting the promotion of clinical research through social media  
Katja Reuter, University of Southern California, USA

Title: Integration of clinical study data to support trial simulation activities  
Raj Bandaru, Sanofi Pharmaceuticals, USA

Title: More is not better: The result from a US government sponsored multi-center randomized international clinical trial to prevent tuberculosis in HIV/AIDS population  
Jing Bao, National Institutes of Health, USA

Title: Primary outcome is not significant, now what?  
Geraldine E Baggs, Abbott Nutrition Research and Development, USA

Title: Neurological and musculoskeletal disorders  
Hamid Najafi, Sensoplex, Inc., USA

Panel Discussion

Lunch Break 13:00-13:40

Title: Innovations from a family medicine department engaged in clinical trial research  
Lindsay Lowe, Carolinas HealthCare System, USA

Title: Innovation starts with people: A new paradigm in workforce development  
David Vulcano, HCA Healthcare, USA

Title: PVG and drug safety- pharmacovigilance in India and emerging markets: An industrial perspective  
Ujwala V Salvi, Nucleon Therapeutics, LLP, India

Title: The good, the bad, and the unknown of executing clinical trials in Mexico and Latin America  
Sergio Guerrero, Clinical Research Center in Mexico, Mexico

Title: Conceptual progress in the management of sickle cell pain from individualized trial and error approach to a specific pharmacologic precision medicine  
Samir K Ballas, Thomas Jefferson University, USA

Title: Best strategies to recruit and enroll elderly blacks into clinical and biomedical research  
Lennox Graham, Howard University, USA

Panel Discussion

Networking & Refreshment Break 15:40-16:00

Title: Bangladesh: Can be a potential new hub for global CROs for global clinical trials  
Wasif Ali Khan, International Centre for Diarrhoeal Disease Research, Bangladesh

Title: Old chemicals, now as potential life savers against ischemic and reperfusion injuries  
Myoung-Gwi Ryou, Tarleton State University, USA

Title: The effect of progressive resistance exercises (PRE) with knee flex device made by researcher to increase muscular power and ROM after knee arthroplasty  
Bijan Goodarzi, Islamic Azad university, Iran

Workshop

Poster Presentations @ 16:40-17:10

Title: Long-term effect of policosanol on the functional recovery of non-cardioembolic ischemic stroke patients: a one year study  
Julio C Fernandez, National Centre for Scientific Research, Cuba

Title: Clinical efficacy of Echinops echinatus extract in the treatment of liver enlargement  
Muhammad Akram, The University of Poonch, Pakistan

Title: Lipid-lowering and antioxidant effects of policosanol in diabetic patients: a pilot study  
Julio C Fernandez, National Centre for Scientific Research, Cuba

Title: Epidemiology and risk factor for hyperlipidemia in Pakistan  
Muhammad Akram, Government College University, Pakistan
### Day 3  September 13, 2017

**Texas B**

**Sessions:**
Clinical Research & Clinical Trials | Clinical Trials on different Diseases | Globalization of Clinical Trials | Future of Clinical Trials | CRO/ Sponsorship Clinical Trials | Outsourcing in Clinical Trials | Pharmacovigilance and Drug Safety | Post-marketing Surveillance

**Session Chair:** Jing Bao, National Institutes of Health, USA

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>09:30</td>
<td><strong>Title:</strong> Future visions in clinical trials: The role of artificial intelligence and how it changes clinical research</td>
<td>Kim Walpole</td>
<td>Trials.ai, USA</td>
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<tr>
<td>09:50</td>
<td><strong>Title:</strong> Clinical coding for clinical data management professional</td>
<td>Mohsin Shaikh</td>
<td>Axiom Real-Time Metrics, Canada</td>
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**Workshop**

10:10-10:50

**Title:** Advantages and challenges conducting clinical trials in China

Jing Bao, National Institutes of Health, USA

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**Panel Discussion**

**Networking & Refreshment Break 10:50-11:10**

11:10-11:30

**Title:** The role of corruption and unethical behaviour in precluding the placement of industry sponsored clinical trials in Sub-Saharan Africa: Stakeholder views

Efe Egharevba, Glasgow University of Health & Wellbeing, UK

11:30-11:50

**Title:** Efficacy of combined versus open and closed kinetic-chain exercises on selected physical performance indices and health-related quality of life of individuals with knee osteoarthritis

Oladapo Michael Olagbegi, Rhodes University, South Africa

11:50-12:10

**Title:** Antidepressant like effect of Citronellyl Acetate in mice

Luciana Kelly Ximenes, Federal University of Ceara, Brazil

12:10-12:30

**Title:** The role of corruption and unethical behaviour in precluding the placement of industry sponsored clinical trials in Sub-Saharan Africa: Stakeholder views

Efe Egharevba, Glasgow University of Health & Wellbeing, UK

12:30-12:50

**Title:** New pattern clinical study of adverse drug reaction to ART may lead to chase drug discovery in sheep

Victor Ngu Ngwa, University of Ngaoundere, Cameroon

12:50-13:10

**Title:** The challenges of Clinical trials in developing nations: Ethiopian perspectives

Etsubdink Abera Aboye, St. Paul's Hospital Millennium Medical College, Ethiopia

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**Panel Discussion**

**Lunch Break 13:10-13:50**

13:50-14:10

**Title:** A network-based pharmacology study of the potential hepatotoxicity of two common hepatoprotective chinese herbal medicines

Ming Hong, The University of Hong Kong, China

14:10-14:30

**Title:** Vector surveillance of Zika virus/JE in selected high risk areas of India

Nasreen Akhtar, National Institute of Malaria Research, India

14:30-14:50

**Title:** Designing a bayesian adaptive phase 2 proof of concept trial for BAN2401, a monoclonal antibody for the treatment of early Alzheimer’s disease

Chad J Swanson, Eisai Inc.

14:50-15:10

**Title:** Detailing key considerations and challenges of EDC in terms of implementation and statistical aspects

Liora Bosch, Omrix a J&J company, Israel

15:10-15:30

**Title:** The role of palliative care in Phase 1 Oncology clinical trial participants

Amanda M Brock, University of Pennsylvania, USA

15:30-15:50

**Title:** Precision and accuracy of the new XPrecia Stride mobile coagulometer

Francesco Piacenza, National Institute of Health and Aging, Italy

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**Panel Discussion**

**Award & Closing Ceremony**