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527<sup>th</sup> Conference

## Scientific Program

Proceedings of

3<sup>rd</sup> International Conference on

# Health Informatics and Technology

June 29-30, 2016 New Orleans, USA



**Conference Series LLC**

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# Scientific Program

Day 1

June 29, 2016

09:00-9:30 Registrations

Harry Lee B

conference**series.com**

09:30-09:50

## Opening Ceremony

### Keynote Forum

#### Introduction

09:50-10:30

**Title: Standards driven healthcare information integration infrastructure**

Abdul Malik Shakir, Hi3 Solutions, USA

10:30-11:10

**Title: Bioinformatics for Molecular Modeling of human iPS-derived motor neurons reveals pathophysiological mechanisms of Amyotrophic Lateral Sclerosis**

Gerson Chadi, University of Sao Paulo School of Medicine, Brazil

Networking & Refreshment Break 11:10-11:30 @ Foyer

Track 1: Healthcare Informatics

Track 2: Clinical Informatics

Track 3: Nursing Informatics

Track 6: Health Informatics and Big Data

Track 7: Health Informatics Management

Session Introduction

Session Chair: Abdul Malik Shakir, Hi3 Solutions, USA

11:30-12:00

**Title: Best Practices to Improve Adolescent Well Care Rates**

Julie Lindenberg, University of Texas Health Science Center at Houston, USA

12:00-12:30

**Title: Improving physician acceptance of alerts with closed loop analytics**

Kimberly Denney, Stanson Health, USA

12:30-13:00

**Title: Can technology improve health outcomes in COPD patients?**

Jeff Garrett, University of Auckland, New Zealand

### Group Photo

Lunch Break 13:10-13:40 @ Salon 5&6

13:40-14:10

**Title: An Empirical Investigation of Integration in Healthcare Alliance Networks**

Evelyn H Thrasher, Western Kentucky University, USA

14:10-14:40

**Title: Data Analytics: Governance is Key – is your Data Safe and Fit?**

Thompson H Boyd, Hahnemann University Hospital, USA

14:40-15:10

**Title: Obliterating Menstrual Anxiety and Shame**

Amanda Brief, my.Flow Inc., USA

15:10-15:40

**Title: Complex adaptive systems and informatics challenges: A case study of the Missouri maternal, infant, and early childhood home visiting programs**

Julie M Kapp, University of Missouri School of Medicine, USA

15:40-16:10

**Title: Neuroglobin Functional Network Associated with Cerebral Ischemia**

Pei-Ying Chuang, University of Texas Health Science Center at Houston, USA

Networking & Refreshment Break 16:10-16:25 @ Foyer

Panel Discussion

Day 2

June 30, 2016

Harry Lee B

Keynote Forum

	<b>Introduction</b>
09:30-10:10	<b>Title: Intelligent Assistance: Harnessing “Big Data” Technologies to Assist in Providing Timely and Safe Patient Care</b> Charles Boicey, ClearSense, USA
10:10-10:50	<b>Title: The “subconscious mind” of healthcare organisations - The role of Healthcare informatics</b> Werner Leodolter, University of Graz, Austria

Track 9: Patient Health Informatics and Care  
Track 11: Health Informatics Decision Making  
Track 12: Healthcare Modeling and Simulation  
Track 14: Health Informatics Research

Session Chair: Charles Boicey, ClearSense, USA  
Session Co-Chair: Werner Leodolter, University of Graz, Austria

Session Introduction

10:50-11:20	<b>Title: Barriers and Facilitators to Electronic Medical Record (EMR) Use in Urban Slums - Kibera Field Study</b> Badeia Jawhari, University of Alberta, Canada
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Networking & Refreshment Break 11:20-11:35 @ Foyer

11:35-12:05	<b>Title: Effectively managing population health</b> Adrian Zai, SRG Technology, USA
12:05-12:35	<b>Title: Introducing a Text – Message based Early Warning System for Contraceptive Stock Outs in Kinshasa, D.R. Congo</b> Julie Hernandez, Tulane University School of Public Health, USA
12:35-13:05	<b>Title: Extracting Healthcare information from Retail Business Data warehouses</b> Syed Imtiaz Ali Rizvi, Ajman University of Science and Technology, UAE

Lunch Break 13:05-14:00 @ Salon 5&6

Panel Discussion

Awards Ceremony