

# Scientific Program

304<sup>th</sup> OMICS International Conference

4<sup>th</sup> International Conference and Exhibition on  
**Addiction Research & Therapy**

Orlando, Florida, USA August 03-05, 2015



## Event Partners



### OMICS International Conferences

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08:00-09:00 Registrations

## Prestwack



09:00-09:30

## Opening Ceremony

09:30-09:35 **Introduction**  
 09:35-10:10 **Jason Connor**  
 The University of Queensland, Australia  
 10:10-10:45 **Igor Elman**  
 Harvard Medical School, USA

Coffee Break @ Foyer 10:45-11:15

11:15-11:50 **Kathy Sexton-Radek**  
 Elmhurst College, USA

## Panel Discussion

## Session 01

Track 1: Addictions and Addictives

Track 2: Behavioral and Multimedia Addiction

Track 3: Alcoholism and Substance Abuse

Session Chair: Kathy Sexton-Radek, Elmhurst College, USA

Session Co-chair: Jason Connor, The University of Queensland, Australia

## Session Introduction

11:55-12:20 **Mindful drinking: A clinical case study of non-abstinence AUD treatment**  
 Adi Jaffe, Alternatives Behavioral Health LLC, USA  
 12:20-12:45 **Bar crawls, foam parties, and clubbing networks: A Mediterranean vacation ritual**  
 Sevil Sonmez, University of North Carolina, USA  
 12:45-13:10 **Substance use and bipolar spectrum: A naturalistic study**  
 Rocco de Filippis, Institute of Psychopathology, Italy

## Group Photo

Lunch Break @ Lobby North 13:10-14:00

14:00-14:25 **Fetal alcohol syndrome prevention strategies: Issues and challenges**  
 Cynthia Stuhlmiller, University of New England, Australia  
 14:25-14:50 **Nutrition strategies in recovery**  
 Christina Santini, Kildehoej Private Hospital, Denmark  
 14:50-15:15 **A naturalistic study of recovering gamblers: What gets better and when they get better?**  
 Danielle Rossini Dib, University of Sao Paulo, Brazil  
 15:15-15:40 **The predictive value of alcohol-related cues for relapse after accelerated HF-rTMS treatment in alcohol addiction**  
 Sarah C Herrmans, Universitair Ziekenhuis Brussel, Belgium

Coffee Break @ Foyer 15:40-16:10

16:10-16:35 **Does South Korea have hidden female smokers? Discrepancies in smoking rates between self-reports and urinary cotinine level**  
 Chun-Bae Kim, Yonsei University, Republic of Korea  
 16:35-17:00 **Structural correlates of dysregulated cardiac autonomic function in offspring exposed to alcohol during antenatal period**  
 Talakad N Sathyaprabha, National Institute of Mental Health and Neurosciences, India

## Panel Discussion

Day 2 August 04, 2015

## Prestwack

### Symposium

Symposium Chair: Prapapun Chucharoen, Mahidol University, Thailand

### Session Introduction

- 09:00-09:30 **Continuum of care for drug addiction**  
Prapapun Chucharoen, Mahidol University, Thailand
- 09:30-10:00 **Chronic care model and social protection in addiction**  
Bang-on Thepthien, Mahidol University, Thailand
- 10:00-10:30 **After care program in continuum of care**  
Chanchai Thongphanit, Tanyarak KhonKan Hospital, Thailand
- 10:30-11:00 **Continuum of care and social support for Methamphetamine addicts**  
Lacha Rueangkit, Mahidol University, Thailand

### Panel Discussion

### Group Photo

Coffee Break @ Foyer 11:10-11:40

### Session 02

Track 4: Drug Addiction and Neurotoxicology

Track 5: Addiction Medicine

Track 6: Addiction Psychiatry and Mental Health

Track 7: Psychology and Group Therapies

Session Chair: Igor Elman, Harvard Medical School, USA

Session Co-chair: Monika Heidemarie Seltenhammer, Medical University of Vienna, Austria

### Session Introduction

- 11:40-12:05 **The dual commitment of a naval outpatient clinic specialized in chemical dependency of the Brazilian Navy: The patients and the institution**  
Elizabeth Halpern, Federal University of Rio de Janeiro, Brazil
- 12:05-12:30 **Characterization of accumulated ~35-37kD isoforms of  $\Delta$ FosB detected in postmortem human brain tissue samples of chronic drug addicts**  
Monika Heidemarie Seltenhammer, Medical University of Vienna, Austria
- 12:30-12:55 **Charnoly body as a novel biomarker in drug addiction**  
Sushil Sharma, Saint James School of Medicine, The Netherlands

Lunch Break @ Lobby North 12:55-13:45

- 13:45-14:10 **Toxicological and social hazards of solvent inhalant abuse**  
Alaaeldin A Elkoussi, Assiut University, Egypt
- 14:10-14:35 **Three dimensional structure of human nicotinic acetylcholine receptor  $\alpha 7$  constructed through homology modelling and molecular dynamics simulation**  
Huixiao Hong, National Center for Toxicological Research - FDA, USA
- 14:35-15:00 **Analysis of the transcriptome in an animal model of alcohol addiction - Evidence for a new pathway for the control and maintenance of the phenotype**  
Ana Lucia Brunialti Godard, Federal University of Minas Gerais, Brazil

15:00-15:30 **Poster Presentations & Coffee Break**

- 15:30-15:55 **Causes of non compliance in opioid dependency treatment protocol by agonist therapy in addiction patient referred to addiction treatment centers in Isfahan**  
Arash Ghodousi, Islamic Azad University, Iran
- 15:55-16:20 **The effect of acute exposure to crude Khat (*Catha edulis* F.) on in mice using multiple T - maze test**  
Eden Tadesse T/tsadik, Universal University College, Ethiopia

### Panel Discussion

### Young Researchers Forum

- 16:30-16:45 **Modulation of cardiac autonomic regulation with yoga therapy in alcoholic patients: A pilot study using non-linear measures of heart rate variability**  
Arjun Krishnamurthy, People's Education Society Institute of Technology, India

- 16:45-17:00 **Monitoring Benzodiazepine use in mental health psychiatry outpatient clinics: A project from KSA**  
**Eltoum Etdal Abdelrahman**, King Faisal Specialist Hospital & Research Centre, Saudi Arabia
- 17:00-17:15 **Effectiveness of rational emotive behavior therapy in disputing irrational beliefs of persons with substance use disorders**  
**Adeela Saba**, Global Welfare Organization, Pakistan
- 17:15-17:30 **The link between alcohol expectancies and alcohol outcomes is mediated by drinking motives among students in Vietnam**  
**Pham Bich Diep**, Hanoi Medical University, Vietnam

**Panel Discussion**

**YRF/ Poster Award and Delegate Certification**

**Day 3 August 05, 2015**

**Prestwack**

**Special Session**

- 09:15-09:50 **Treatment with real life in mind: A model where behavioral science shakes hands traditional recovery methodologies**  
**Renee Brown**, Next Level Recovery LLC., USA

**Session 03**

- Track 8: Addiction Treatment and Rehabilitation**  
**Track 9: Yoga and Retreat Approaches**  
**Track 10: Advanced Research Techniques in Addiction Treatment**

**Session Chair: Barry Tolchard**, University of New England, Australia

**Session Co-chair: Adi Jaffe**, Alternatives Behavioral Health, USA

**Session Introduction**

- 09:50-10:15 **An "immunomodulatory" approach for the treatment of Methamphetamine addiction**  
**Jennifer Loftis**, Oregon Health & Science University, USA
- 10:15-10:40 **Mobile Breathalyzers in substance use disorder treatment – Utilization, validity, and utility in treatment provision**  
**Adi Jaffe**, Alternatives Behavioral Health LLC, USA

**Coffee Break @ Foyer 10:40-11:00**

- 11:00-11:25 **Workshop on AOD recovery units in correctional institutions**  
**E Renea Snyder**, Pennsylvania Department of Corrections, USA
- 11:25-11:50 **Outcome of treatment seeking rural gamblers attending a state-wide cognitive-behaviour therapy service**  
**Barry Tolchard**, University of New England, Australia
- 11:50-12:15 **The application of rebonding of the body to a substance abuse program**  
**Deanna Mulvihill**, Multi-State Privilege, USA
- 12:15-12:40 **Integrating neurotherapy in the treatment of addiction**  
**Emily Stevens**, Institute for Restoration and Renewal, USA

**Lunch Break @ Lobby North 12:40-13:25**

- 13:25-13:50 **Detoxification methods of benzodiazepines mono-dependence: Application and comparison**  
**Ehab Sayed Ramadan**, Tanta University, Egypt
- 13:50-14:15 **Common addiction treatments in Iran**  
**Arash Ghodousi**, Islamic Azad University, Iran

**Panel Discussion**

**Thanks giving & Closing Ceremony**

**Bookmark your dates**

**5<sup>th</sup> International Conference and Exhibition on  
Addiction Research & Therapy**  
October 06-08, 2016 Miami, USA