

# **PROGRAM AND SELECTED LECTURES**

**The International Neuroscience and Biological Psychiatry  
ISBS/USBP Symposium  
"TRANSLATIONAL BIOLOGICAL PSYCHIATRY"**



***Kiev, Ukraine***

***May 23, 2018***

**Program of the International Neuroscience and Biological Psychiatry ISBS  
Symposium "TRANSLATIONAL BIOLOGICAL PSYCHIATRY", May 23, 2018**

Venue: Great Conference Hall of the National Academy of Sciences of Ukraine, 55 Volodymyrska Street, Kiev, Ukraine

**10.00-12.00 Morning Session**

Welcoming remarks: 21 years to ISBS Conferences – bridging “Biological” and “Psychiatry”

Prof. Allan V Kalueff (USA), ISBS and USBP President  
Prof. Anatoliy P. Chuprikov (Ukraine)  
Prof. Mykola Yu. Makarchuk (Ukraine)  
Prof. Galina Ya. Pilyagina (Ukraine)

**STRESS AND ITS OVERCOMING IN THE FAMILIES WITH THE CHILDREN WITH DEVELOPMENT AND BEHAVIOR DEVIATIONS.** TV Chorna, AP Chuprikov, VD Mishiiev, IV Kuznetsov. International Academy of Personnel Management, Shupyk National Medical Academy of Postgraduate Education, Kiev, Ukraine

**ACTUAL SOCIAL STRESS, MENTAL DISTURBANCES AND SELF-DESTRUCTIVE BEHAVIOUR IN UKRAINE.** G Pyliagina, Shupyk National Medical Academy of Postgraduate Education, Kyiv, Ukraine

**OLFACTION IN HUMANS: NEW INSIGHTS.** MYu Makarchuk, Taras Shevchenko Kiev National University, Kiev, Ukraine

**MILD COGNITIVE DEFICITS AND ALZHEIMER’S DISEASE.** VA Kholin, NYu Bachinskaya, KN Poletaeva, Institute of Gerontology NAMS of Ukraine, Kiev, Ukraine

**12.00-12.30 COFFEE BREAK**

**THE ROLE OF STRESS IN THE DEVELOPMENT OF ANXIETY DISORDERS - PROSPECTS OF MODERN PSYCHIATRIC RESEARCH IN THEORY AND PRACTICE (2014 UKRAINIAN POPULATION DATA).** I Frankova, Bogomolets National Medical University, Kiev, Ukraine

**PERSPECTIVES ON PSYCHEDELIC BIOMEDICAL RESEARCH.** AV Kalueff, ISBS Fellow, ZENEREI Research Center, New Orleans, USA, St. Petersburg State University, St. Petersburg, Ural Federal University, Yekaterinburg, Southwest University, Chongqing, China

**13.00-14.00 LUNCH BREAK (free time)**

**14.00-15.30 Afternoon Session**

**ZEBRAFISH MODELS OF HUMAN BRAIN DISORDERS.** AV Kalueff, ZENEREI Research Center, New Orleans, USA, St. Petersburg State University, St. Petersburg, Ural Federal University, Yekaterinburg, Southwest University, Chongqing, China

**ARTIFICIAL INTELLIGENCE AND TRANSLATIONAL NEUROBIOLOGY: COMMON GOALS AND ASPIRATIONS, CONFLICTING ATTITUDES AND ROUTES.** E Diamant, Israel

**ALPHA-7 NICOTINIC ACETHYLCHOLINE RECEPTOR AGONIST AND POSITIVE ALLOSTERIC MODULATORS IMPROVED DEFICITS INDUCED BY MK-801 MODEL OF SCHIZOPHRENIA IN RATS.** G Unal, F Aricioglu, Erciyes University, Kayseri, Turkey; Marmara University, Istanbul, Turkey

**15.30-16.30 POSTER SESSION:**

**RELATIONSHIP OF DIFFICULTIES IN EMOTION REGULATION WITH ATTENTION DEFICIT/HYPERACTIVITY DISORDER, PERSONALITY DIMENSIONS AND NEGATIVE AFFECT AMONG YOUNG ADULTS.** C Evren, E Dalbudak, M Topcu, N Kutlu, B Evren, Research, Treatment and Training Center for Alcohol and Substance Dependence (AMATEM), Bakirkoy Training and Research Hospital for Psychiatry Neurology and Neurosurgery, Istanbul, Turkey; Private Practice, Ankara, Turkey; Çankaya University Department of Psychology, Ankara, Turkey; Department of Psychiatry, Baltalimani State Hospital for Muskuloskeletal Disorders, Istanbul, Turkey

**INTERNET ADDICTION FREQUENCY AND AFFECTING FACTORS AMONG ADOLESCENTS.** A Ergin, B Çubukcu, S Topaloglu, A Erdoğan, N Ergin, Turkey

**EVALUATION OF ADOLESCENT SUICIDE ATTEMPTS IN TERMS OF SOCIODEMOGRAPHIC CHARACTERISTICS AND FAMILY FUNCTIONING.** O Cetinkaya, S Gözden, Bakirkoy Prof. Dr. Mazhar Osman Training and Research Hospital for Psychiatry, Neurosurgery and Neurological Diseases, Istanbul, Turkey; Bursa Cekirge State Hospital, Department of Psychiatry, Bursa, Turkey

**DEPENDENCY LEVEL IN INTERPERSONAL RELATIONSHIPS AMONG PARENTS OF SUBSTANCE DEPENDENCE PATIENTS.** C Varlik, S Ekinçi, H Uğur Kural, Ö Kalkan, E Ergin, İ Söylemez, Bakirköy Mazhar Osman Mental Health and Neurological Diseases Education and Research Hospital; Avrupa Myo; Moodist Hospital; Council Of Forensic Medicine, Istanbul, Turkey

**16.30-17.00 ROUND TABLE: ETHICS IN BIOMEDICINE**

**17.00-17.30 PRESENTATIONS OF ISBS AND THE UKRAINIAN SOCIETY FOR BIOLOGICAL PSYCHIATRY (USBP)**

**CONCLUDING REMARKS**