

POSTER SESSIONS

24–26 October 2017 | Lisboa Congress Centre, Portugal



LISBON ADDICTIONS 2017

SECOND EUROPEAN CONFERENCE ON ADDICTIVE BEHAVIOURS AND DEPENDENCIES

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DAY 1 TUESDAY 24 OCTOBER

11:30 – 13:00 POSTER SESSIONS

POSTER SESSION 1

Reducing risks

- Analysis and sociodemographic characterization of drug users in the context of harm reduction intervention in the north region of Portugal. *Isabel Ponte, Portugal*
- Last party polysubstance use profiles: consequences and settings for use. *Oscar M. Lozano-Rojas, Spain*
- Risk to heroin users of poly-drug use of pregabalin or gabapentin. *Graeme Henderson, United Kingdom*
- Severity and management of drug interactions in the pharmacological management of alcohol use disorders. *Lanfranco Pellesi, Italy*
- Testing the sos initiative: randomized trial of community-based naloxone coverage with sequential roll-out. *Rebecca McDonald, Austria*
- Alcohol misuse among low-threshold harm reduction clients: an action-research group for alcohol risks. *Ximene Rego, Portugal*
- Consequences of alcohol use in work-related settings: results from a survey among Norwegian employees. *Inger Synnøve Moan, Norway*
- Benzodiazepine abuse in the elderly. *Duarte Pinheiro, Portugal*
- Cocaine consumption in non injectable users: interface with users' quality of life. *Sandra Cristina Pillon, Brazil*
- Factors associated with the severity of cocaine dependence (smoked and snorted) among outpatients in a Brazilian sample. *Sandra Cristina Pillon, Brazil*
- Substance misuse and risk factors among school adolescents. *Vera Lucia Mediondo Osinaga, Brazil*

POSTER SESSION 2

Clinical tools

- Brief multimedia intervention (BMI) video for reducing hazardous and harmful consumption. *Tereza Barroso, Portugal*
- Game addiction scale: translation and adaptation among Portuguese adolescents. *Tereza Barroso, Portugal*
- Motor learning alterations in chronic cannabis users. *Laia Miquel, Spain*
- Compulsive sexual behaviour treatment, current state analysis: case report. *Haifa Zalila, Tunisia*
- Sex differences in early withdrawal syndrome of patients with alcohol use disorder. Cohort study in the Spanish network on addictive disorders. *Roberto Muga, Spain*
- Severity of dependence scale: diagnostic cut-off for pharmaceutical opioid dependence. *Raimondo Bruno, Australia*
- How to identify food addiction. *Duarte Pinheiro, Portugal*
- The effect of group therapy on abstinence of people addicted to alcohol and people addicted to gambling. *Jana Bolkova, Czech Republic*
- Predicting early treatment termination (drop-out) from neuropsychological functions in abstinent substance use dependent (SUD) patients. *Arne Holen, Norway*
- Psychopathological profile of drug users undergoing treatment in a residential detoxification. *Sónia Esteves, Portugal*
- Therapeutic processes in dialectical behavior therapy skills training for alcohol use disorder treatment: motivation for change and coping skills. *Marco Cavicchioli, Italy*
- Alcohol use disorders identification test (audit) and mortality risk in US Veterans and international population: a systematic review and meta-analysis. *Sören Kuitunen-Paul, Germany*

- Vilnius primary school children wellbeing at school and their perception of health. *Olga Ubartienė, Lithuania*
- Heavy drinking and consequences among polydrug users under treatment in a Brazilian context. *Vera Lucia Mediondo Osinaga, Brazil*
- Health behaviors and addiction severity among users of cocaine and crack in a Brazilian sample. *Sandra Cristina Pillon, Brazil*
- Alcohol consumption and health promotion among nursing staffs in a Brazilian sample. *Vera Lucia Mediondo Osinaga, Brazil*

- A portrait of the fellowship of alcoholics anonymous in Portugal. *Mário Marques, Portugal*

13:15 – 14:15 POSTER SESSIONS

POSTER SESSION 3

Specific target populations

- Contingency management for drug use in treatment for opiate addiction: a systematic review and meta- analysis. *Tom Ainscogh, United Kingdom*
- Who are the abstainers? Results from the 2017 Portuguese general population survey. *Clara Vital, Portugal*
- Sociodemographic characteristics, risk and protective factors for first admissions in opioid maintenance treatment. *Siv-Elin Carlsen, Norway*
- Characterization of underage patients with alcohol and substance-related intoxications admitted to an emergency department in metropolitan Barcelona. *Roberto Muga, Spain*
- Is dose per joint a reliable cannabis use metric? Investigating cannabis and tobacco in joints and if they are influenced by acute drug administration. *Chandni Hindocha, United Kingdom*
- Screening for continued substance use among subjects on buprenorphine maintenance treatment: a cross-sectional study. *Suresh Thapaliya, Nepal*
- Motives to use alcohol among Portuguese adolescents. *Cátia Branquinho, Portugal*
- Behavioral determinants of risky alcohol use initiation in at-risk adolescents. *Paula Dias, Portugal*
- Which answers to the consumption of cannabis in adolescence. CAPPYC a possible strategy. *Elsa Fé, Portugal*
- ADHD and HCV prevalence in a standardized investigation in Austrian prisons in opioid maintained subjects and imprisoned adolescents. *Marisa Silbernagl, Austria*
- Social problems of the elderly in opioid maintenance treatment. *Sverre Martin Nesvåg, Norway*
- Alcohol misuse risk factors among youth. *Mirjam Tüür, Estonia*

POSTER SESSION 4

Understanding health consequences

- Synthetic cannabinoids use and increase of cannabis hyperemesis syndromes: is there a link? *Caroline Victorri-Vigneau, France*
- An observational study of the severity of respiratory depression in chronic opioid dependence. *Basak Tas, United Kingdom*
- Monitoring deaths related to drug use and mortality among drug users in Europe: the drug-related deaths indicator (DRD). *Isabelle Giraudon, EMCDDA*
- Monitoring infectious diseases among drug users: the drug-related infectious diseases indicator (DRID). *Isabelle Giraudon, EMCDDA*
- Sex addiction, pathological gambling and impulsiveness traits in among drug users in a Brazilian context. *Sandra Cristina Pillon, Brazil*
- Mortality among high risk drug users diagnosed with opioid-, stimulant- or polydrug disorders: a Norwegian registry follow-up study of the total cohort starting treatment in 2009-10. *Anne-Karine Markeng Melsom, Norway*
- Self-management education for women with drug addiction. *Kathrine Nilsen, Norway*
- Health literacy of employees of children educational institutions. *Olga Ubartienė, Lithuania*
- Benzodiazepine abuse and dependence among patients with severe mental illness. *Joana Isaac, Portugal*

14:30 – 16:00 POSTER SESSIONS

POSTER SESSION 5 Prevention: theory and practice	POSTER SESSION 6 Constructing addictions: theories, methodology and measurement
<ul style="list-style-type: none"> – A systematic review of internet addiction prevention interventions. <i>Roman Gabrhelík, Czech Republic</i> – Eastern Porto school survey project on tobacco, alcohol and cannabis. <i>Ana Tavares, Portugal</i> – Lifestyle and psychosocial factors in risk consumption of cannabis. <i>Cátia Coutinho, Portugal</i> – The utilization of a creative strategy in the prevention of the use of psychoactive substances with children and adolescents. <i>Jorge Jaber Filho, Brazil</i> – Prevention program for children and adolescents at the age of 8-15 years old who grow up in a problematic family environment. <i>Maria Prodromou, Cyprus</i> – Differences in gambling motives by gambling severity and activities in adolescents. <i>Víctor Martínez-Loredo, Spain</i> – Alcohol quiz: truth or dare?! Interactive game to develop knowledge about alcohol among adolescents. <i>Tereza Barroso, Portugal</i> – Internet and gambling among students of Porto eastern zone. <i>Anabela Monteiro, Portugal</i> – Riscos & Desafios Program: process evaluation. <i>Carla Rocha, Portugal</i> – Prevention in higher education context: the Riscos & Desafios Program. <i>Carla Rocha, Portugal</i> – Conception, implementation and evaluation of a model promoting the prevention of risk behaviours, associated to the consumption of psychoactive substances, among young people. <i>Paula Costa, Portugal</i> 	<ul style="list-style-type: none"> – Polydrug users' consumption profiles and their relationship with dsm-5 personality facets. <i>Oscar M. Lozano-Rojas, Spain</i> – The gaming disorder symptoms: DSM-5 vs. ICD 11. <i>Seung-Yup Lee, Korea South</i> – Craving in the diagnoses of alcohol use disorder. <i>Emeline Chauchard, France</i> – Estimating high-risk opioid use in Europe within the PDU indicator. <i>Thomas Seyler, EMCDDA</i> – Pedagogical and legal activities conduct in Poland for people addicted to alcohol. <i>Joanna Rajewska de Mezer, Poland</i> – Spirituality behind the bars: meditation as a treatment of drug addiction in a correctional setting. <i>Felice Alfonso Nava, Italy</i> – Psychopathological profile of gamblers on treatment. <i>Juan Lamas, Spain</i> – Understanding gambling addiction. An analysis of the discourses produced by psychologists, psychiatrists and general practitioners. <i>Tiziana Marinaci, Italy</i> – Physical activity and sports practice associated with substance use by adolescents. <i>Sandra Reinolds Rebolo, Portugal</i> – Personality profiles in substance use disorders: do they differ on clinical symptomatology, personality disorders and coping? <i>Els Santens, Belgium</i> – Stigmatizing attitudes among healthcare professionals in the Middle East: a randomized study of medical students' attitudes toward persons with alcohol and tobacco use disorders. <i>Salman Alzayani, Bahrain</i> – Drugs in combat: uses and meanings of psychoactive substances in the Portuguese colonial war. <i>Vasco Calado, Portugal</i>

16:30 – 18:00 POSTER SESSIONS

POSTER SESSION 7 Demographic challenges	POSTER SESSION 8 Research: ethics, methods and practice
<ul style="list-style-type: none"> – State and trait anxiety and depression, evaluation of the time perspectives of opiate addicts who are on a substitution methadone and buprenorphine therapy. <i>Karlo Karher, Serbia</i> – Violent situations in a psychosocial attention center for alcohol and other drugs. <i>Fernanda Silveira de Souza, Brazil</i> 	<ul style="list-style-type: none"> – Bibliometric benchmarking on substance abuse among European Union vs. United States (2008-2012). <i>Rafael Alexandre-Benavent, Spain</i> – The 100 most cited European Union papers in substance abuse journals. <i>Rafael Alexandre-Benavent, Spain</i>

- Investigating drug users seeking treatment through economic restrains in Grece: a 10 year longitudinal study. *Gerasimos Papanastasatos, Greece*
- The opioid dependence in the elderly - the new old age. *Carlos Vasconcelos, Portugal*
- Development of Hepfriend; a Dublin community hepatitis C peer support model for PWID's. *John Lambert, Ireland*
- Tobacco use disorders in Albanian population. *Sonila Bitri, Albania*
- Addicted somewhere, addicted everywhere. *Haifa Zalila, Tunisia*
- Family economic circumstances in childhood and substance use in adolescence. *Jens Christoffer Skogen, Norway*
- Prevalence and patterns of drug use in the general population in indicator ("GPS"). *João Matias, EMCDDA*
- The effect of the modes of response on the structure of a social representation: the example of the representations on attitudes towards risk behaviours. *Claudia Urbano, Portugal*
- First national study on problematic drug users in Albania 2015. Size estimates and patterns of drug abuse. *Alban Ylli, Albania*
- Multidisciplinary work in a scientific society of addictions. *Francisco Pascual, Spain*
- Monitoring drug treatment outcomes – what are the indicators and can we develop a consensus tool for treatment outcome evaluation? *Lucas Wiessing, EMCDDA*

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11:00 – 12:30 POSTER SESSIONS

POSTER SESSION 9 New methods and analyses	POSTER SESSION 10 Impact of new technologies	POSTER SESSION 11 Dynamics and change
<ul style="list-style-type: none"> – Alternative to coercive measures for drug-related minor offences: the principle of proportionate sentencing in effective policies. <i>Gerasimos Papanastasatos, Greece</i> – Registration of treatment demands for substance use disorders in Belgium: what are the factors linked with the utilisation of the client’s national register number? <i>Jérôme Antoine, Belgium</i> – Investigating possible causal associations of tobacco and cannabis use with mental health: a Mendelian randomisation analysis. <i>Meg Fluharty, United Kingdom</i> – Self-administration of cocaine and methamphetamine in drosophila melanogaster. <i>Ana Filosevic, Croatia</i> – Innovative methods for exploring new drug-related trends and threats: the EMCDDA Trendspotter methodology. <i>Manuel Jesús Ruiz Muñoz, Spain</i> – Searching across diagnostic silos: phenotyping compulsive behaviours via online crowdsourcing. <i>Rico Lee, Australia</i> – The need to create new innovative payment methods for addictions and behavioral health. <i>João Augusto, Portugal</i> – Testing a festival’s wastewater. <i>Lisa Benaglia, Switzerland</i> 	<ul style="list-style-type: none"> – Is problematic internet use associated with loneliness, relationship status, and family functioning? A study in Portuguese adolescents and young adults. <i>Ivone Patrão, Portugal</i> – The relationship between smartphone addiction and personality characteristics in a Portuguese sample. <i>Ivone Patrão, Portugal</i> – Gambling behaviour on mobile devices in Switzerland. <i>Raoul Bitar, Switzerland</i> – Family life appropriated by the virtual space. Sharenting as a new form of internet addiction. <i>Joanna Sikorska, Poland</i> – Internet pornography: an addiction disorder without substance. <i>Hugo Afonso, Portugal</i> 	<ul style="list-style-type: none"> – Two intensity patterns of drug use within the Portuguese population – cross national and longitudinal analysis. <i>Casimiro Balsa, Portugal</i> – Changes over time (1995-2015), across Europe, in global substance use patterns, among teenagers, and its relations with perceptions of availability, risk and parental attitudes toward substance use. <i>Fernanda Feijão, Portugal</i> – The influence of progesterone in cigarette smoking and possible uses in nicotine addiction. <i>Guadalupe Marinho, Portugal</i> – Prevalence and psychosocial predictors of performance enhancing substances use in physical activity settings: a systematic review. <i>Ana Tavares, Portugal</i> – Women’s psychotropic trajectories: life events and drug use patterns. <i>Ximene Rego, Portugal</i> – Simultaneous polydrug use in treatment population. <i>Kristiina Kuussaari, Finland</i> – Trends in drug and alcohol treatment in prison from 2009 to 2014 in Ireland. <i>Aoife Cannon, Ireland</i>

13:15 – 14:15 POSTER SESSIONS

POSTER SESSION 12 Policy and programme evaluation	POSTER SESSION 13 Multiple voices
<ul style="list-style-type: none"> – Pharmacoeconomic impact of supplemental medication use among opioid dependent patients treated with subdermal implantable or sublingual buprenorphine. <i>John A Carter, United States</i> – Evaluation of a non-smoking program in psychiatric clinic. <i>Jorge Jaber Filho, Brazil</i> 	<ul style="list-style-type: none"> – Dialectical-based group therapy and sexuality of people with substance use disorders on methadone maintenance therapy: a clinical trial. <i>Effat Merghati Khoei, Iran</i> – Cannabis and crime: findings from longitudinal register data. <i>Solveig Christiansen, Norway</i> – Recidivism in drug-related crimes in Sweden 1993 - 2013. <i>Johan Ahlner, Sweden</i>

- Cost-benefit analysis of medication assisted treatment and needle-syringe programs in Georgia. *Irma Kirtadze, Georgia*
- A retrospective study of a therapeutic community treatment program. *Silvia Eiken Alpers, Norway*
- Municipal intervention program in the area of addictive behaviours and dependencies for the city of Lisbon (PMICAD LX). *Paula Rodrigues*

- Example of alert and reporting system of scopolamine poisoning among Parisian cocaine users at regional, national and European levels. *Cécile Chevallier, France*
- The use of alternatives to prison for drug offenders in Belgium. *Els Plettinckx, Belgium*
- Drug use among Peruvian young offenders: an evaluative research from a developmental approach. *Hugo Morales, Portugal*

14:30 – 16:00 POSTER SESSIONS

POSTER SESSION 14 Drug-related crime and the illicit market	POSTER SESSION 15 Responding to diversity	POSTER SESSION 16 Integrating care models and partnerships
<ul style="list-style-type: none"> - Dialectical-based group therapy and sexuality of people with substance use disorders on methadone maintenance therapy: a clinical trial. <i>Effat Merghati Khoei, Iran</i> - Cannabis and crime: findings from longitudinal register data. <i>Solveig Christiansen, Norway</i> - Recidivism in drug-related crimes in Sweden 1993-2013. <i>Johan Ahlner, Sweden</i> - Example of alert and reporting system of scopolamine poisoning among Parisian cocaine users at regional, national and European levels. <i>Cécile Chevallier, France</i> - The use of alternatives to prison for drug offenders in Belgium. <i>Els Plettinckx, Belgium</i> - Drug use among Peruvian young offenders: an evaluative research from a developmental approach. <i>Hugo Morales, Portugal</i> 	<ul style="list-style-type: none"> - Gender-sensitive treatment and prevention services for alcohol and drug users: does gender influence substance abuse and treatment trajectories? <i>Sarah Simonis, Belgium</i> - What works in the treatment of women with alcohol-use problems? Systematic review of evidence-based studies. <i>Eva Hoch, Germany</i> - Quality of life and its determinants in HIV-positive and HIV-negative drug users in the north and central regions of Portugal, 2009 and 2010. <i>Valéria Arantes, Portugal</i> - Gender differences in HIV prevalence and risk behavior among people who inject drugs in Kohtla-Järve, Estonia. <i>Maris Salekesin, Estonia</i> - Migration, drug use and harm reduction: an exploratory case study of Nepalese people who use drugs living in Lisbon, Portugal. <i>Ricardo Fuertes, Portugal</i> - Pregnant women’s perceptions of information about alcohol use during pregnancy: a qualitative study. <i>Maria Xavier, Portugal</i> 	<ul style="list-style-type: none"> - Facilitators and barriers in seeking treatment for substance use disorders among India’s patients: findings from a mixed-method survey focusing on India’s clinical treatment professionals. <i>Sebastian Perumbilly, United States</i> - People with severe schizophrenia and substance abuse: clinical and functional outcomes after prolonged, integrated treatment. <i>Juan J. Fernandez-Miranda, Spain</i> - Severe mentally ill drug abusers undergoing integrated, case-managed treatment: outcomes after six years. <i>Juan J. Fernandez-Miranda, Spain</i> - No one gets left behind: addressing the hidden burden of hepatitis C related advanced liver disease in PWID in the community. <i>John S. Lambert, Ireland</i> - Alcohol use related problems in primary health care: attitudes and experiences of Czech general practitioners. <i>Ladislav Csémy, Czech Republic</i>

11:00 – 12:30 POSTER SESSIONS

POSTER SESSION 17 New developments in new psychoactive substances	POSTER SESSION 18 Understanding and regulating drug markets	POSTER SESSION 19 E-health
<ul style="list-style-type: none"> – Typology of new psychoactive substance use among illicit drug consumers in the Australian general population. <i>Rachel Sutherland, Australia</i> – Are orexins the miracle solution for alcohol use disorders? <i>Guadalupe Marinho, Portugal</i> – NPS in Belgium: an overview of data and the preliminary results of a new study project NPS-care. <i>Tina Van Havere, Belgium</i> – Chemsex and health behavior among men who have sex with men in Germany. Results from a multicenter qualitative study. <i>Daniel Deimel, Germany</i> – Composition of party drugs in Belgium: not what you would expect. <i>Peter Blanckaert, Belgium</i> 	<ul style="list-style-type: none"> – The future of drug supply monitoring in Europe. <i>Teodora Groshkova, EMCDDA</i> – Synthesis of 4-methoxymethamphetamine hydrochloride and its precursors from unrestricted chemicals and organic impurity profiles examined. <i>Ronald Shimmon, Australia</i> – Evolution and trend of narcotic substances, cocaine, heroin and cannabis in northern Portugal. <i>Ana Alves, Portugal</i> – Buprenorphine, a non-therapeutic use! <i>Haifa Zalila, Tunisia</i> – Drug situation in central Asia and its impact on Europe. <i>Ingo Ilja Michels, Germany</i> 	<ul style="list-style-type: none"> – Expanding access to buprenorphine treatment in rural areas with the use of telemedicine. <i>Eric Weintraub, United States</i> – Gamification: the future of cognitive testing? <i>Rico Lee, Australia</i>

13:15 – 14:15 POSTER SESSIONS

POSTER SESSION 20 Lessons for clinical practice	POSTER SESSION 21 Public health policies
<ul style="list-style-type: none"> – The benefits of physical activities in patients with dual diagnosis. <i>Jorge Jaber Filho, Brazil</i> – Pregabalin abuse among intravenous drug users in south western Finland. A time-trend study 2008-2011-2014. <i>Solja Niemelä, Finland</i> – Alcohol use, alcoholism and sleep disturbance. <i>Joana Isaac, Portugal</i> – Pharmacological treatment of gambling disorders: a review. <i>Jochen Mutschler, Switzerland</i> – OST. More choices, better outcomes. <i>Chris Ford, United Kingdom</i> – Pharmacokinetics and clinical effects of THC and CBD taken orally as an herbal tea or oily solution in patients with chronic neuropathic pain. <i>Lanfranco Pellesi, Italy</i> – Do arts therapies reduce substance misuse? A systematic review. <i>Karen Megranahan, United Kingdom</i> 	<ul style="list-style-type: none"> – The Portuguese decriminalization model and the intervention on dissuasion of the commission of dissuasion of drug addition of Porto. <i>Carla Lopes, Portugal</i> – The Portuguese service network of addictive behaviors and dependencies: contributions to the Brazilian model. <i>Clayton dos Santos, Brazil</i> – The Reitox development framework: new perspectives for the network. <i>Sandrine Sleiman, EMCDDA</i> – Monitoring demand for drug treatment in Europe: the treatment demand indicator (TDI). <i>Linda Montanari, EMCDDA</i> – Sexual desire and intercourse frequency: comparing smokers and non-smokers. <i>Rui Costa, Portugal</i>

- Evaluation of the inpatient Minnesota program at Lisbon alcoholology unit – a comparison study between patients' and practitioners' perspectives. *Mara Jorge, Portugal*
- Satisfaction and perceptions of treatment with injectable diacetylmorphine and hydromorphone for long-term opioid dependence. *Kirsten Marchand, Canada*
- How to deal with patients whose problem is over sex? *Guadalupe Marinho, Portugal*
- Practitioners' experiences of working with dual users of heroin and crack in community drug services. A thematic analysis. *Felicia Heidebrecht, United Kingdom*
- Predictors of heroin abstinence in opiate substitution therapy in heroin-only users and dual users of heroin and crack. *Felicia Heidebrecht, United Kingdom*
- Dual diagnosis and treatment: the experience of a multiprofessional team in mental health. *Jorge Jaber Filho, Brazil*
- Co-occurrence of psychiatric diseases in patients with cannabis use disorders. *Sonila Bitri, Albania*
- Anabolic-androgenic steroid use in substance use disorder treatment. *Marie Jørstad, Norway*

- How to inform policy- and decision-makers about evidence-based alcohol/tobacco policy. *Matej Koši and, Sanela Talić Slovenia*
- Characteristics of current and potential attenders of drug consumption rooms among people who inject drugs (PWID) from the COSINUS cohort study – evaluation of harm reduction policy in France. *Marie Jauffret-Roustide, France*
- Predicting frequent alcohol admissions to hospital using routinely collected hospital data in south London. *Ros Blackwood, United Kingdom*
- Effect of tobacco cessation policies in the consumption of anti-smoking medicines in Portugal. *Ana Araújo, Portugal*
- Recommendations based on a pilot survey of experts in drug treatment service commissioning: current readiness to address hepatitis C in people with opioid use disorders in England. *Mark Gilman, United Kingdom*

14:30 – 16:00 POSTER SESSIONS

POSTER SESSION 22

Developments in basic research

- Cannabis dependence and the brain reward system: disentangling the role of exposure and addiction related effects. *Valentina Lorenzetti, United Kingdom*
- Impairing inhibitory control increases ad libitum alcohol consumption – a transcranial magnetic stimulation study. *Adam McNeill, United Kingdom*
- Oxycodone-induced tolerance to respiratory depression: reversal by ethanol and PKC inhibition. *Rob Hill, United Kingdom*
- Methamphetamine, venlafaxine and tramadol – potential threat to aquatic environment. *Paula Brandeburová, Slovakia*
- Characterisation of tolerance development to rewarding effects of opioids. *Sarah Barrett, United Kingdom*
- A buprenorphine/naloxone sublingual tablet (Zubsolv®) for opioid substitution therapy: relative bioavailability and pharmaceutical properties compared with Suboxone® tablet. *Gill Mundin, United Kingdom*
- Brain activity of porn addict adolescents and faking good in pornography self-report questionnaire. *Rizki Edmi Edison, Indonesia*

POSTER SESSION 23

Education and training in addictions

- Comprehensive education in addiction science: case study of the addictology university study programme in the Czech Republic. *Amalie Pavlovská, Czech Republic*
- Preliminary results and publication impact of a dedicated addiction clinician scientist research fellowship. *Jan Klimas, Ireland*
- Mainstream movies as a medium to teach diagnostic criteria for substance use disorders: an exploratory study. *Daniele Zullino, Switzerland*
- Employability of healthcare addiction specialists in the Czech Republic from the point of view of graduates of the academic programmes in addictology and possible employers. *Amalie Pavlovská, Czech Republic*
- Creation and work from an addiction online magazine. *Mireia Pascual, Spain*
- Effectiveness of a cognitive bias modification-interpretation (CBM-I) on reducing frustration-related negative interpretation bias and temptation to use substances. *Ali Soleymani, Netherlands*
- A survey of the English substance misuse workforce: training preferences, digital literacy and work experience. *Robert Calder, United Kingdom*

- Influence of c. 118a>g oprm1 and p. val158met comt polymorphism in drug addicts - a pilot study. *Carolina Ribeiro, Portugal*
- Benzodiazepine maintenance in opiate substitution treatment: good or bad? *Adam Bakker, United Kingdom*
- Reconsidering examining cannabis subtypes together due to opposing effects on brain, cognition and behavior. *Kristine Rømer Thomsen, Denmark*

- How to communicate from a press office in a scientific society. *Mireia Pascual, Spain*
- A new platform for exchange: professionalization, best practice and 'knowledge share' in substance use prevention and treatment. *Livia Edegger, United Kingdom*
- Knowledge of addictions: a neglected area in the Norwegian social work bachelors' degree. *Thomas Svendsen, Norway*

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