

PROGRAM

Thursday, 18th

13:00-17:00

Workshop 1. MAIN HALL (SALÓN DE ACTOS) Genetics of nicotine dependence

DISCUSSANT: *Marcus Munafò.*

PRESENTATIONS:

Candidate gene studies of smoking cessation - increasing impact, reducing limitations. *Andrew Bergen*

Have genome-wide association studies helped us understand why people smoke? *Jaakko Kaprio*

The importance of phenotype refinement in genetics research. *Jen Ware*

Mendelian randomisation: using genetics to infer causality in smoking research. *Amy Taylor*

Workshop 2. CASTELAO HALL (AULA CASTELAO) Cytisine - one of the most effective and safest treatments for tobacco dependency

SPEAKERS: *Witold Zatonski, Robert West, Aleksandra Herbec, Jean Francois Etter, Natalie Walker*

Taller T1. AULA 6. Abordaje del paciente fumador en atención primaria

Ana Esteban y Eduardo Olano

Taller T2. AULA 9. Poniendo en marcha el motor del cambio: la entrevista motivacional

Blanca M^a Benito

17:00-18:00 - MAIN HALL (SALÓN DE ACTOS) *Opening ceremony

18:00-19:30

***Symposium 1. MAIN HALL (SALÓN DE ACTOS) Electronic cigarettes: What we know so far**

MODERATOR: *Suchitra Krishnan-Sarin*

PRESENTATIONS:

Acute effects of electronic cigarettes in adults: nicotine delivery and puff topography. *Thomas Eissenberg*

Flavor additives in tobacco and electronic cigarettes: Effects on sensory irritation and nicotine uptake in rodent models. *Sven-Eric Jordt, GJ Smith, S Balakrishna, L Fan, JB Morris*

Electronic cigarettes and adolescents. *Suchitra Krishnan-Sarin*

Results from a large online survey of e-cig users. *Jonathan Foulds*

Symposium 2. CASTELAO HALL (AULA CASTELAO) The Tobacco Products Directive: Packaging and labelling

MODERATORS: *Crawford Moodie & Karine Gallopel-Morvan*

PRESENTATIONS:

Consumer perceptions of slim and superslim cigarettes: evidence from international studies. *David Hammond, K Kotnowski, J Reid, Ch White*

Plain packaging of cigarettes and smoking behaviour: a randomised controlled trial. *Olivia M. Maynard, U Leonards, AS Attwood, L Bauld, L Hogarth, MR Munafò*

Using cigarette package warnings and inserts to promote cessation resources and cessation attempts. *James F. Thrasher, EN Abad, D Hammond, M Bansal-Travers, KM Cummings, Hua Yong, C Moodie, R Borland, J Hardin*

Female perceptions of cigarette design: a qualitative study. *Allison Ford, C Moodie, AM MacKintosh*

Simposio E1. AULA 6. Manejo del paciente fumador con síntomas psiquiátricos

MODERA: *Francisco Rodríguez-Lozano*

Tratamiento protocolizado del tabaquismo en pacientes con patología psiquiátrica y adicciones. *M^a Cristina Pinet*

Vareniclina en pacientes con Depresión Mayor. *Eugeni Bruguera*

Humo ambiental de tabaco en las Unidades de Hospitalización de Salud mental y Adicciones en Catalunya. *Esteve Fernandez*

19:30-20:00 - Traditional offering to St. James

20:00-21:00 - City Hall Reception (attendance limited to the first hundred registrants)

Friday, 19th

09:00-10:00

***Plenary session 1.** MAIN HALL (SALÓN DE ACTOS) LECTURER: *Ann McNeill*. **Smoking, mental health, and pleasure – are we neglecting this relationship in our tobacco control efforts?**

10:00-10:30 - Coffee-break

10:30-12:00

***Symposium 3.** MAIN HALL (SALÓN DE ACTOS) **Will e-cigarettes put an end to tobacco use in the 21st Century?**

MODERATORS: *Jacques Le Houezec & Peter Hajek*

PRESENTATIONS:

Nicotine safety and e-cigarettes. *Jacques Le Houezec*

Nicotine delivery from e-cigarettes and e-liquids & vapour toxicity. *Konstantinos Farsalinos*

Surveys of e-cigarettes users. *Jean-François Etter*

Clinical studies on e-cigarettes. *Lynne Dawkins*

Electronic cigarette – disruptive technology, public health potential and regulatory challenge. *Gerry V. Stimson*

Symposium 4. CASTELAO HALL (AULA CASTELAO) **Combining new and old technologies to maximise population level impact of smoking cessation interventions**

MODERATORS: *Susan Michie & Marcus Munafò*

PRESENTATIONS:

Evaluation of a national mass media smoking cessation campaign in England, 'Stoptober'. *Susan Michie, J Brown, D Kotz, J Stapleton, M Walmsley, R West*

Randomised trial of an internet-based smoking cessation intervention (StopAdvisor) in smokers with higher and lower socioeconomic status. *Jamie Brown, S Michie, AWA Geraghty, L Yardley, B Gardner, L Shahab, JA Stapleton, R West*

The SmokeFree Formula: integrating a book with digital media to maximise use of effective methods of stopping. *Robert West*

Simposio E2. AULA 6. **A quienes les cuesta más dejar de fumar y qué se puede hacer al respecto**

MODERA: *Andrea Gallego*

¿Qué es distinto en la cesación de quienes padecen patologías orgánicas graves? *Regina Dalmau*

Abordaje del consumo en las embarazadas que siguen fumando. *Fernando Martín*

Particularidades de la atención clínica de los adolescentes fumadores. *Carmen González-Carreño*

12:00-13:00

Poster session 1 – CORRIDOR – Topics: Basic science, psychological aspects, psychiatric patients, electronic cigarettes and other forms of nicotine consumption, youth, tobacco control

13:00-14:00 - Lunch

14:00-15:30

Oral communications Session 1 – MAIN HALL (SALÓN DE ACTOS) – **Basic science**

CHAIRS: *Andrew W. Bergen & Emmi M. Tiili*

0-11. The effect of genotype-dependent *CYP2D6* methylation on cigarette consumption. *Tiili EM, Antikainen MSH, Hirvonen AP*

0-12. Drug metabolizing enzyme and transporter gene variation, nicotine metabolism, and cigarette consumption. *Bergen AW, Michel M, Nishita D, Krasnow R, Javitz HS, Conneely KN, Lessov-Schlaggar CN, Hops H, Zhu AZX, Baurley JW, McClure JB, Hall SM, Baker TB, Conti DV, Benowitz NL, Lerman C, Tyndale RF, Swan GE*

0-13. Common, low frequency, and rare coding variants in *CHRNA5* contribute to nicotine dependence in European and African Ancestry Populations. *Bierut LJ, Olfson E, Saccone NL, Johnson EO, Breslau N, Hatsukami D, Doheny K, Fox L, Gogarten SM, Hetrick K, Laurie CC, Marosy B, Stitzel J, Rice J, Goate A*

0-14. Taste receptor genes and menthol smokers. *Oncken CA, Duffy VB, Kranzler HRK, Covault J, Feinn R*

0-15. Conditioned Place Preference in male and female rats selectively outbred for nicotine preference. *Kanit L, Demirel S, Ugur M, Sahin H, Nesil T, Pogun, S*

0-16. Effects of smoking cues and monetary reward and punishment on brain activations associated with inhibitory control in cigarette smokers. *Luijten M, Hester R, Littel M, O'Connor DA, Rossiter S, Franken IHA*

Oral communications Session 2 – CASTELAO HALL (AULA CASTELAO) – Inequalities

CHAIRS: *Ryan Courtney & Eero Lahelma*

0-21. A randomized controlled trial of a case-worker delivered smoking cessation intervention for a sample of socially disadvantaged smokers in Australia. *Bonevski B, Twyman L, Paul C, D'Este C, West R, Bryant J, Siahpush M, Oldmeadow C, Girgis A*

0-22. A randomised clinical trial evaluating the cost-effectiveness of a financial intervention coupled with nicotine replacement therapy for low-socioeconomic status Australian smokers: A study protocol. *Courtney RJ, Bradford B, Martire K, Bonevski B, Borland R, Doran C, Hall W, Farrell M, Siahpush M, Sanson-Fisher R, West R, Boland V, Clare P, Iredale J, Tibbetts J, Upton E, Mattick RP*

0-23. Do changes in neighbourhood and household levels of smoking result in changes in smoking behaviour? *Thomson G, Ivory V, Blakely T, Richardson K, Carter K*

0-24. Changes over time in social class differences in smoking among employee cohorts from Britain, Finland and Japan. *Lahelma E, Pietiläinen O, Ferrie J, Kivimäki M, Lahti J, Marmot M, Rahkonen O, Sekine M, Shipley M, Tatsuse T, Lallukka T*

0-25. The relationship between socioeconomic status and 'hardcore' smoking over time: A greater accumulation of hardened smokers in low-SES than high-SES smokers. *Clare P, Courtney R, Bradford D, Martire K, Mattick RP*

0-26. Achieving Smokefree 2025: evidence on the hardening hypothesis from New Zealand. *Edwards RA, Newcombe R, Walton D, Holland K*

Oral communications Session 3 – AULA 6 – Youth

DISCUSSANTS: *Gillian Gould & Agustín Montes-M.*

0-31. Adolescents' exposure to tobacco content in YouTube music videos. *Cranwell J, Murray R, Lewis S, Leonardi-Bee J, Dockrell M, Britton J*

0-32. Exposure to tobacco promotion among youth in the Netherlands – a comparison with Australia. *Pieterse ME, Kruize CM, Van Hoof JJ, Van der Meer RM, Willemsen MC*

0-33. Interpretations of various smoking scenes in movies: An intercultural comparison between Spanish and Norwegian adolescents. *Hidalgo-Rebollo B, Pisanello N, Rey-Pino JM, Gunnar Sæbø G, Scheffels J*

0-34. Recall of tobacco point of sale displays among school children in England after implementation of point-of-sale display ban in large shops. *Bogdanovica I, McNeill A, Szatkowski L, Britton J*

0-35. Smoking habits of final-year Galician medical students: 30 years of follow-up. *Montes-Martínez A, Gestal-Otero JJ*

0-36. Exploring gender differences in intentions to quit smoking and responses to the Risk Behaviour Diagnosis Scales in Australian Aboriginal smokers in regional New South Wales (NSW). *Gould GS, Watt K, McEwen A, Cadet-James Y, Clough AR*

15:30-16:00 - Coffee-break

16:00-17:30

***Symposium 5. MAIN HALL (SALÓN DE ACTOS) Individual differences in nicotine/tobacco addiction: a translational perspective**

MODERATORS: *Sakire Pogun & Mohammed Shoaib*

PRESENTATIONS:

Individual differences in nicotine preference and intake in rodents. *Sakire Pogun*

Genetics and pharmacogenetics of nicotine dependence and their implications for personalized medicine. *Ming D. Li*

Non-daily smoking, dependence, and stimulus control. *Saul Shiffman*

Symposium 6. CASTELAO HALL (AULA CASTELAO) Biomarkers of nicotine intake and metabolism – better phenotypes provide better precision for studying smoking behavior

MODERATORS: *Jaakko Kaprio & Marcus Munafò*

PRESENTATIONS:

Temporal changes in the concordance between cotinine measurements and self-reported smoking data - results from the Finrisk 1992, 2007 and 2012 studies. *Jaakko Kaprio on behalf of the Finrisk smoking group*

The genetic basis of cotinine levels in daily smokers: Results from a genome-wide meta-analysis. *Jennifer J. Ware, MR Munafò, GD Smith, N Timpson, A Stiby, V Yipp, X Chen, J Chen, RE Peterson, J Vink, C Minica JJ Hottenga, D Boomsma, J Kaprio, A Loukola, J Wedenoja, T Korhonen, M Mangino, T Spector, RJ Rose, RF Tyndale, T Lehtimäki, LP Lyytikäinen, O Raitakari, V Salomaa, M Perola, K Auro*

The causal effect of smoking on anxiety and depression: a Mendelian randomization study. *Amy Taylor, M Fluharty, M Munafò on behalf of the CARTA consortium*

Sources of variation in plasma cotinine and the nicotine metabolic ratio. *Rachel F. Tyndale, AZX Zhu, MJ Chenoweth, C Lerman, N Benowitz, on behalf of the PNAT and NEAM research teams*

Genome-wide association study of the nicotine metabolite ratio (NMR) utilizing Finnish twins and populations samples. *Anu Loukola, J Hällfors, T Korhonen, J Kaprio, RJ Rose, RF Tyndale, T Lehtimäki, O Raitakari, V Salomaa, M Perola,*

Simposio E3. AULA 6. Eficacia de las intervenciones clínicas: actualización de la evidencia

MODERA: *Bernardo Seoane*

Las moléculas útiles en el tratamiento: evidencia sobre su eficacia y toxicidad. *F. Lourdes Márquez*
Evidencia acumulada sobre la eficacia de las intervenciones clínicas. *César Minué*

17:30-18:30

MAIN HALL (SALÓN DE ACTOS) **SRNT-E General assembly of members**

CASTELAO HALL (AULA CASTELAO) **Asamblea ordinaria anual de SEDET**

18:30-20:00

Workshop 3. MAIN HALL (SALÓN DE ACTOS) Scientific writing workshop

PRESENTER: *Daniel Kotz*

Taller T3. CASTELAO HALL (AULA CASTELAO) La asociación de consumos de tabaco y alcohol: abordaje. Gerardo Flórez

Taller T4. AULA 6. Intervenciones no basadas en la evidencia. José M^a Carreras

Taller T5. AULA 9. Diagnóstico genético como medida de eficacia y seguridad de los tratamientos. Modelo de Investigación trasnacional. Carlos Cortijo & Javier Meana

20:30-23:00 - Gala dinner

Saturday, 20th

09:00-10:00

***Plenary session 2. MAIN HALL (SALÓN DE ACTOS) LECTURER: Stephen T. Tiffany. Craving for Tobacco: Lessons from the Laboratory, Clinic, and Natural Environment**

10:00-10:30 - Coffee-break

10:30-12:00

***Symposium 7. MAIN HALL (SALÓN DE ACTOS) How brain imaging informs nicotine dependence theory and treatment**

MODERATORS: *Ingmar Franken, Jason D. Robinson & Francesco Versace*

PRESENTATIONS:

Difficulty ignoring smoking-related cues is related to dorsal anterior cingulate cortex GABA levels. *Amy C. Janes, JE Jensen, SL Farmer, BB Frederick, DA Pizzagalli, SE Lukas*

Effects of smoking cues and monetary reward and punishment on brain activations associated with inhibitory control in cigarette smokers. Maartje Luijten, R Hester, M Littell, DA O'Connor, S Rossiter, IHA Franken
ERP measures of attentional bias to affective and smoking cue distracters are sensitive to smoking and smoking expectancy. Jason D. Robinson, F Versace, JM Engelmann, Y Cui, DG Gilbert, AJ Waters, ER Gritz, PM Cinciripini

Using event-related potentials to investigate reward sensitivity in smokers. Francesco Versace, J Ng, KN Claiborne, DD Dirba, JD Robinson, JM Engelmann, PM Cinciripini

Symposium 8. CASTELAO HALL (AULA CASTELAO) Financial incentives for smoking cessation in pregnancy

MODERATORS: *Linda Bauld & Ivan Berlin*

PRESENTATIONS:

Cessation in Pregnancy Incentives Trial (CPIT): A phase II trial in Scotland. *D Tappin, L Bauld, Leslie Sinclair, L de Caestecker, C Tannahill*

Financial incentives for smoking cessation in pregnancy: a single arm intervention study assessing cessation and "gaming". Theresa M Marteau, D Ierfino, J Hirst, T Jones, E Mantzari, P Aveyard

Public acceptability of financial incentives for smoking cessation in pregnancy and breastfeeding. Pat Hodginott, H Morgan, G MacLennan, K Sewel, G Thomson, L Bauld, D Yi, A Ludbrook, MK Campbell

Reducing smoking in pregnancy using incentives. Marewa Glover, A Kira, N Walker, L Bauld

Simposio E4. AULA 6. Cigarrillos electrónicos: las diversas perspectivas desde la Salud Pública

MODERA: *Jorge Suanzes*

Interpretaciones del principio de prevención de los posibles riesgos. *Esteve Saltó*

Buscando la mejor regulación: la Directiva Europea; posibilidades de actuación. *Teresa Cepeda*

12:00-13:00

Poster session 2 – CORRIDOR – Topics: Intervention and treatment, pregnancy, weight concern, general, miscellaneous, & pósters in Spanish

13:00-14:00 - Lunch

14:00-16:00

Oral communications Session 4 – MAIN HALL (SALON DE ACTOS) – Psychiatric & psychological

DISCUSSANTS: *Jennifer Tidey & Bárbara Piñeiro*

0-41. Individual and interpersonal triggers to quit smoking in China: findings from the ITC China survey. *Im PK, McNeill A, Thompson ME, Fong GT, Jiang Y, Shahab L*

0-42. Dependence and motivation to stop smoking as predictors of success of a quit attempt: a direct comparison in a clinical sample. *Ussher M, Kakar G, Hajek P, West R*

0-43. Motivation to quit and smoking cessation in a psychological treatment to quit smoking. *Piñeiro B, López-Durán A, Fernández del Río E, Martínez U, Becoña E*

0-44. Self-control difficulties, part-time job status and perceived parental permissiveness as prospective predictors of adult smoking and nicotine dependence. *Leeman RL, Korhonen T, Latvala A, Potenza MN, Kaprio J*

0-45. Association between co-occurrence of adolescents' tobacco smoking, alcohol drinking, experience of violence with suicidal ideation or suicide attempts. *Kim M, Kimm H, Chang HY, Choi Y, Jee SH*

0-46. Change in mental health after smoking cessation: systematic review and meta-analysis. *Taylor G, McNeill A, Girling A, Farley A, Lindson-Hawley N, Aveyard P*

0-47. Menthol vs. non-menthol cigarette smoking topography in smokers with schizophrenia and heavy smokers without psychiatric illness. *Tidey JW*

0-48. Adult cancer survivors' patterns of Smoking and present smoking-related factors: Analysis on 2007-2011 Korea Medical Institute Data. *Byun JA, Kimm H, Yun JE, Jee SH*

Oral communications Session 5 – CASTELAO HALL (AULA CASTELAO) – E-cigs et al.

DISCUSSANTS: *Maciej L. Goniewicz & Elisabeth Kvaavik*

0-51. Determinants of electronic cigarette use among adolescents: an application of the theory of planned behaviour. *Buisman RSM, Blankers M, van Laar M*

O-52. Substantial increase in electronic cigarette use among adolescents in Poland between 2010-2011 and 2013-2014. *Goniewicz ML, Gawron M, Nadolska J, Balwicki L, Sobczak A*

O-53. Fancy an e-cigarette? The value creation of "vaping" in the mind of Spanish consumers. *Rey-Pino JM, Álvarez M, Esquivias A, López, Ruiz M, Gallopel-Morvan K*

O-54. Is use of electronic cigarettes while smoking associated with quit attempts, smoking cessation and reduced cigarette consumption? *Brose LS, Hitchman SC, Brown J, West R, McNeill A*

O-55. Use of e-cigarettes and smokeless tobacco as smoking cessation aids – do they differ by gender? *Kvaavik E, Lund M*

O-56. Attention to graphic warnings within cigarette advertisements. *Klein EG, Krygowski S, Shoben AB, Ferketich A, Peters E, Unnava R, Wewers ME*

O-57. Prompting mass quitting using a national group stop smoking competition. *Glover M, Kira A, Moetara W, Gentles D*

O-58. Association between national-level and individual-level policies in Europe. *Ferketich AK, Lugo A, LaVecchia C, Gallus S*

Oral communications Session 6 – AULA 6 – Intervention

DISCUSSANTS: *Eva Kralikova & Bradley Evanoff*

O-61. The "missing=smoking" assumption: a fallacy in internet-based tobacco cessation intervention trials? *Blankers M, Smit E, van der Pol P, de Vries H, Hoving C, van Laar M*

O-62. A randomized controlled trial of a self-help intervention for tobacco dependence. *Brandon TH, Simmons VN, Unrod M, Sutton SK, Meltzer LR, Meade CD, Lee JH, Harrell PT*

O-63. A randomized trial of targeted messaging to promote smoking cessation among construction workers. *Evanoff B, Strickland J, Kreuter M, Laudel R, Luke D, Hatsukami D, Baker T, Bierut L*

O-64. Placebo-controlled randomized trial of varenicline for smoking cessation through reduction ('reduce-to-quit'). *Ebbert JO, Hughes JR, West RJ, Rennard SI, Russ C, McRae T, Treadow J, Yu CR, Dutro MP, Park PW*

O-65. Challenges and successes implementing evidence based treatments into real world settings. *Bush T, Spring B, Lovejoy J, Javitz H, Benedict C*

O-66. Gender differences in smoking cessation interventions in patients with ischemic heart disease. *Dalmau R, Castro A, Araujo A, Hernández D, Vindel C, Arranz H, Espinosa S, Marín M, López-Sendón JL*

O-67. Targeted treatment for individual success: N=1. *Bittoun R, Fagerström KO*

O-68. Intensive face-to-face treatment of tobacco dependence: different assessment of abstinence. *Kralikova E, Kmetova A, Stepankova L, Zvolaska K, Fraser K, Blaha M, Bortlicek Z*

16:00-16:15 - MAIN HALL (SALÓN DE ACTOS) *Closing remarks