PERSONAL INFORMATION

Addresses :

Professional

Université Catholique de Louvain Faculté de Psychologie Place du Cardinal Mercier, 10 B-1348 Louvain-la-Neuve tel. +32 (0)10/47.48.04 fax. +32(0)10/47.37.74. email: pierre.maurage@uclouvain.be Room : E240

Date and place of birth : Tournai (Belgium), 16th April 1980

Private

Rue des Fauvettes, 3

B-7540 Tournai tel. +32 (0)69/34.51.27.

Gender : Male

Nationality : Belgian

Marital status : Married (14th August 2004) to Valérie Wyseur, secondary school teacher

Three children: Iseult Maurage (23rd June 2005) Apolline Maurage (18th May 2007) Lou Maurage (26th April 2010)

Current professional situation:

Research Associate (« Chercheur Qualifié ») at the National Fund for Scientific Research (Belgium) Co-director of the Laboratory for Experimental Psychopathology (LEP) Psychology Research Institute (IPSY) and Institute of Neuroscience (IoNS) Université catholique de Louvain, Louvain-la-Neuve, Belgium

Language :

French : Native language English : Speaking, writing, reading: upper intermediate

Website : http://www.uclep.be

EDUCATION

- 2012 Complementary Master (Université catholique de Louvain, University of Liège, University of Geneva) in Psychotherapy, Faculty of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium. Grade: " Plus grande distinction (first-class honours)"
- 2008 (20th March) PhD Degree in Psychological Sciences, Department of Psychology, Université catholigue de Louvain, Louvain-la-Neuve, Belgium. Title of the PhD thesis : « Emotional facial expressions decoding deficit in chronic alcoholism. Behavioural and electrophysiological exploration ». Grade: Written : 94.6% / Oral : 95%
- 2006 Post-Graduate Degree in Psychological Sciences, Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium. Sans mention (No grade)
- 2003 Masters Degree in Psychological Sciences, Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium.

Grade: " Plus grande distinction avec félicitations du jury (first-class honours, summa cum laude)"

2000 – Bachelors Degree in Psychological Sciences, Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium.

Grade: " Plus grande distinction (first-class honours)"

SCIENTIFIC ACTIVITIES

Research domains :

- Population :	Alcohol-related problems (alcohol-dependence, binge drinking, Korsakoff syndrome) Other psychiatric populations (schizophrenia, Huntington disease)
- Research Topics :	Affective Neuroscience Emotion (emotional facial expressions, prosody, postures) Cognition (attention, executive functions) Interpersonal processes (empathy, social rejection, social interactions)
- Techniques :	Questionnaires and online surveys Behavioural measures (reaction times, performance) Psychophysiology (electrophysiology, skin conductance) Neuroimagery (fMRI, MEG)
- Other domains :	Olfaction, odour processing Face-voice crossmodal integration
!	

Professional career :

- 01/09/2009 01/09/2012: Clinical training course (10 hours/week) in the Adult Psychiatry Unit (Alcooldependence section) of the Saint-Luc Universitary Hospital (Brussels, Belgium), directed by Prof. Philippe de Timary.
- 01/10/2008 30/09/2012: Post-doctoral Senior Research Fellow (Chargé de Recherches) at the Belgian Fund for Scientific Research (FRS-FNRS). Cognitive Neurosciences Unit (NESC), Psychological Sciences Research Institute (IPSY), Faculty of Psychology, Université catholique de Louvain (UCL), Belgium.
- 01/10/2004 30/09/2008 : PhD Student (Aspirant) at the Belgian Fund for Scientific Research (FRS-FNRS). Cognitive Neurosciences Unit (NESC), Department of Psychology, Faculty of Psychology, Université catholique de Louvain (UCL), Belgium.
- 01/10/2003 30/09/2004 : Research assistant (FRSM) in the Cognitive Neurosciences Unit (NESC), Department of Psychology, Faculty of Psychology, Université catholique de Louvain (UCL), Belgium.
- 01/02/2002 30/06/2002: Five-month training course in the epilepsy and neurosurgery unit, « Gui de Chauliac », (Professor M. Baldy Moulinier), Montpellier, France.
- 01/09/2001 30/01/2002: Five-month training course in the visual processing research group, Cognitive Neurosciences Unit (Professor R. Bruyer), Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium.

Post-doctoral stays :

- 01/02/2010 01/09/2010 : Post-doctoral stay at the Functional Neurosciences Laboratory (directed by Prof. H. Sequeira), Faculty of Medicine, University of Lille, France.
- 15/01/2009 15/07/2009 : Post-doctoral stay at the Voice Neurocognition Laboratory (directed by Prof. P. Belin), Faculty of Psychology, University of Glasgow, United Kingdom.

TEACHING

2017-...: "Neurobiology and clinical psychology of binge drinking" (5h/year), Inter-university certificate in alcohol-related problems, Scientific Society of General Medicine, Brussels, Belgium.

2015-...: "Clinical Psychology of Addictions" (30h/year), Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium.

2013-2017: "Advances in Neuroscience" (30h/year), Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium.

2009-2011: "Introduction to Psychopharmacology" (8h/year), Department of Psychology, Catholic University of Lille, Lille, France.

2004-2011: Supervision of training courses in the Cognitive Neurosciences Unit.

2004-2009: "Neuropsychology of emotions" (4h/year), Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium.

SUPERVISION

2020-2021: Director of Alice Laniepce's post-doctoral research contract Title: "Neuroimaging exploration of metadehumanization feelings"		
2020-2021: Director of Sullivan Fontesse's post-doctoral research contract Title: "Metadehumanization from the victims' perspective"		
2015-2017: Director of Valérie Dormal's post-doctoral stay Title: "Neuropsychological deficits in binge drinking and their rehabilitation using neuromodulation"		
2013-2016: Director of Fabien D'Hondt's post-doctoral stay Title: "Do emotion decoding deficits in alcohol-dependence rely on visual impairments? A neurophysiological and behavioral investigation"		
2013-2014: Director of Magali Lahaye's post-doctoral research contract Title: "Emotional deficits in Huntington's disease"		
2019-2023: Director of Arthur Pabst's PhD Thesis Title: "Understanding the cognitive mechanisms driving socio-affective information processing deficits in alcohol use disorders".		
2018-2022: Director of Zoé Bollen's PhD Thesis Title: "Exploring the automatic-appetitive system in alcohol-related disorders: a behavioral and eye- tracking approach".		
2017-2021: Director of Coralie Creupelandt's PhD Thesis (co-director: Prof. F. D'Hondt) Title: "Vision-emotion interactions in alcohol-dependence: experimental test of the affective prediction model"		
2016-2020: Director of Sullivan Fontesse's PhD Thesis Title: "Dehumanization processes in psychiatric disorders: a neuroscience perspective"		
2014-2018: Director of Séverine Lannoy's PhD Thesis – <i>Ph.D. obtained on March 21st, 2018</i> Title: "Exploring the imbalance between affective and reflective systems in binge drinking: An electrophysiological and longitudinal approach"		
2013-2017: Director of Mélanie Brion's PhD Thesis – <i>Ph.D. obtained on May 8th, 2017</i> Title: "Electrophysiological exploration of executive and emotional processing in alcohol-dependence and Korsakoff syndrome"		
2013-2018: Co-director (Director: Prof. J. Billieux) of Jory Deleuze's PhD Thesis – Ph.D. obtained on January 11th, 2018		
Title: "The role of dominant response inhibition in impulsive behaviours"		
2013-2020: Co-director (Director: Prof. J. Billieux) of Gaetan Devos's PhD Thesis Title: "Impulsivity and false beliefs in Pathological gambling"		
2005-2019: Supervision of 78 Master's theses at the Department of Psychology, Université catholique de Louvain, Louvain-la-Neuve, Belgium		
SCIENTIFIC PUBLICATIONS AND COMMUNICATIONS		
Google Citation Report: http://scholar.google.ca/citations?user=vgNftC8AAAAJ&hl=fr&oi=ao		

A. Articles

193° Billieux, **Maurage** (2021). *New directions in the evaluation and rehabilitation of neurocognitive processes in addictive disorders* (editorial). Addictive Behaviors, Submitted.

- 192° Flayelle, Elhai, **Maurage**, Vögele, Bevers, Baggio, Billieux (2021). *Identifying the psychological processes delineating non-problematic versus problematic binge-watching: A machine learning analytical approach.* Journal of Communication, Submitted.
- 191° Mangelinckx, Verhaegen, Deguerry, Ayache, **Maurage**, Chambeau, Constant (2021). *The qualitative exploration of a recent psychiatric setting: the benefits, disadvantages and future prospects of TANDEMplus*. Acta Psychiatrica Belgica, Submitted.
- 190° Fontesse, Demoulin, Stinglhamber, de Timary, **Maurage** (2021). *Metadehumanization and selfdehumanization are linked to higher psychiatric comorbidities in patients with severe alcohol-use disorders.* Comprehensive Psychiatry, Submitted.
- 189° Pabst, Bollen, Creupelandt, Fontesse, **Maurage** (2021). *Impact of the COVID-19 lockdown on alcohol consumption among individuals at risk for severe alcohol use disorder*. Drug and Alcohol Dependence, Submitted.
- 188° Fontesse, Stinglhamber, Demoulin, de Timary, **Maurage** (2021). *Metadehumanization and self-dehumanization in severe alcohol-use disorders: links with self-stigma and environmental satisfaction*. Alcohol & Alcoholism, Submitted.
- 187° Lannoy, Baggio, Heeren, Dormal, **Maurage**, Billieux (2021). What is binge drinking? Insights from a network analysis. Psychological Medicine, Submitted.
- 186° Pabst, Bollen, Creupelandt, Fontesse, Orban, de Duve, Pinon, **Maurage** (2021). *Evolution of alcohol consumption during the COVID-19 lockdown: a cross-sectional population survey*. Addiction, Submitted.
- 185° Desmedt, Luminet, **Maurage**, Corneille (2021). What if the heartbeat counting task required no measure of *cardiac activity* ? Behavior Research Methods, Submitted.
- 184° Dormal, Lannoy, Fiorito, Maurage (2021). Drinking frequency matters: Influence of consumption pattern on implicit/explicit attitudes towards alcohol. Psychopharmacology, Submitted.
- 183° Flaudias, Zerhouni, Pereira, Cherpitel, Boudesseul, de Chazeron, Romo, Guillaume, **Maurage**, Samalin, Cabé, Bègue, Gerbaux, Rolland, Billieux, Llorca, Naassila, Brousse (2021). *The early impact of the COVID-19 lockdown on stress and addictive behaviours in an alcohol-consuming student population in France*. Addiction, Submitted.
- 182° Stinglhamber, Chalmagne, Demoulin, **Maurage** (2021). *Leader-member exchange and organizational dehumanization: The role of supervisor's organizational embodiment*. Journal of Managerial Psychology, Submitted.
- 181° Renson, **Maurage**, de Timary (2021). Understanding the comorbidity between alcohol use and social anxiety: literature review and clinical recommendations. Alcoologie & Addictologie, Submitted.
- 180° Billieux, Heeren, Rochat, **Maurage**, Bayard, Bet, Besche-Richard, Bouju-Challet, Carré, Devos, Flayelle, Gierski, Grall-Bronnec, Kern, Khazaal, Lançon, Lannoy, Magalon, Michael, Raffard, Romo, Van der Linden, Wéry, Canale, King, Schimmenti, Baggio (2021). *Positive and Negative Urgency as a single coherent construct: Evidence from a large-scale network analysis*. Journal of Personality, Submitted.
- 179° Bollen, Dormal, **Maurage** (2021). *How should transcranial Direct Current Stimulation be used in populations with alcohol use disorder? A clinically-oriented systematic review.* Alcoholism: Clinical and Experimental Research, Submitted.
- 178° Lannoy, Duka, Carbia, Billieux, Fontesse, Dormal, Gierski, Lopez-Caneda, Sullivan, **Maurage** (2021). *Emotional processes in binge drinking: A systematic review and perspective*. Neuroscience & Biobehavioral Reviews, Submitted.
- 177° Chevallereau, Stinglhamber, **Maurage**, Demoulin (2021). *My physical appearance at the center of others' concerns: What consequences for women's metadehumanization and emotions?* Group Processes & Intergroup Relations, Submitted.
- 176° Wéry, **Maurage**, Billieux (2021). *Utilisation problématique de cybersexualité: Un modèle psychologique intégratif.* Canadian Journal of Psychology, Submitted.
- 175° King, Billieux, Schimmenti, **Maurage**, Delfabbro (2021). *A call for caution on gaming addiction prevalence rates*. Scientific Reports, Submitted.

- 174° Chevallereau, **Maurage**, Stinglhamber, Demoulin (2021). *Sex-based and beauty-based objectification: Metadehumanization and emotional consequences among victims*. British Journal of Social Psychology, Submitted.
- 173° Creupelandt, D'Hondt, **Maurage** (2021). Neural correlates of visuoperceptive changes in severe alcohol use disorder: a critical review of neuroimaging and electrophysiological findings. Journal of Neuroscience Research, In press.
- 172° Creupelandt, **Maurage**, Lenoble, Lambot, Geus, D'Hondt (2021). *Magnocellular and parvocellular mediated luminance contrast discrimination in Severe Alcohol Use Disorder*. Alcoholism: Clinical and Experimental Research, In press.
- 171° Fontesse, Rimez, **Maurage** (2021). *Stigmatization and dehumanization perceptions towards psychiatric patients among nurses: A path analysis approach.* Archives of Psychiatric Nursing, In press.
- 170° Bollen, Pabst, Creupelandt, Fontesse, Lannoy, Pinon, **Maurage** (2021). *Prior drinking motives predict alcohol consumption during the COVID-19 lockdown: A cross-sectional online survey among Belgian college students*. Addictive Behaviors, In press.
- 169° Carbia, Lannoy, **Maurage**, Lopez-Caneda, O'Riordan, Dinan, Cryan (2021). A biological framework for emotional dysregulation in alcohol misuse: From gut to brain. Molecular Psychiatry, In press.
- 168° Brevers, Baeken, Bechara, He, **Maurage**, Petieau, Sescousse, Vögele, Billieux (2021). *Increased brain reactivity to gambling unavailability as a marker of problem gambling*. Addiction Biology, In press.
- 167° Brevers, Baeken, **Maurage**, Sescousse, Vögele, Billieux (2021). *Brain mechanisms underlying prospective thinking of sustainable behaviors*. Nature Sustainability, In press.
- 166° **Maurage**, Bollen, Masson, D'Hondt (2021). *Eye tracking studies exploring cognitive and affective processes among alcohol drinkers: A systematic review and perspectives*. Neuropsychology Review, In press.
- 165° **Maurage**, Villepoux, D'Hondt, Rolland, Brousse, Peyroux (2021). *Social cognition deficits in severe alcohol use disorder*. Alcoologie & Addictologie, In press.
- 164° Creupelandt, **Maurage**, D'Hondt (2021). *Visuoperceptive impairments in severe alcohol use disorders: A critical review*. Neuropsychology Review, In press.
- 163° **Maurage**, Lannoy, Mange, Grynberg, Beaunieux, Banovic, Gierski, Naassila (2021). *Towards an operational definition of binge drinking: a diagnosis and research requirement.* Alcoologie & Addictologie, In press.
- 162° Villepoux, **Maurage**, Franck, Peyroux, Cabé, Brousse (2021). *Rehabilitation of social cognition deficits in severe alcohol use disorder: a case study using the RC2S program*. Alcoologie & Addictologie, In press.
- 161° Bollen, D'Hondt, Dormal, Lannoy, Masson, **Maurage** (2021). Understanding attentional biases in severe alcohol use disorder: A combined behavioral and eye-tracking perspective. Alcohol & Alcoholism, 56, 1-7.
- 160° **Maurage**, Pabst, Lannoy, D'Hondt, de Timary, Gaudelus, Peyroux (2021). *Tackling heterogeneity: Individual variability of emotion decoding deficits in severe alcohol use disorder*. Journal of Affective Disorders, 279, 299-307.
- 159° Demoulin, Nguyen, Chevallereau, Fontesse, Bastart, Stinglhamber, **Maurage** (2021). *Examining the role of fundamental psychological needs in the development of metadehumanization: A multi-population approach.* British Journal of Social Psychology, 60, 196-221.
- 158° Desmedt, Corneille, Luminet, Murphy, Bird, **Maurage** (2020). *Contribution of time estimation and knowledge to heartbeat counting task performance under original and adapted instructions*. Biological Psychology, 154, 107904.
- 157° **Maurage**, Bollen, Masson, D'Hondt (2020). *A review of studies exploring fetal alcohol spectrum disorders through eye tracking measures*. Progress in Neuro-Psychopharmacology & Biological Psychiatry, 103, 109980.
- 156° Creupelandt, D'Hondt, de Timary, Falagiarda, Collignon, **Maurage** (2020). Selective visual and crossmodal impairment in the discrimination of anger and fear expressions in severe alcohol use disorder. Drug and Alcohol Dependence, 213, 108079.
- 155° Flaudias, Iceta, Zerhouni, Rodgers, Billieux, Llorca, Boudesseul, de Chazeron, Romo, **Maurage**, Samalin, Bègue, Naassila, Brousse, Guillaume (2020). *COVID-19 pandemic lockdown and problematic eating behaviors in a student population*. Journal of Behavioral Addiction, 9, 826-835.

- 154° Kitoko, **Maurage**, Ma Miezi, Gillain, Kiswanga, Constant (2020). *Interindividual variability of social perception and social knowledge impairments among patients with schizophrenia*. Psychiatry Research, 290, 112951.
- 153° **Maurage**, Lannoy, Mange, Grynberg, Beaunieux, Banovic, Gierski, Naassila (2020). *What we talk about when we talk about binge drinking: Towards an integrated definition and evaluation*. Alcohol and Alcoholism, 55, 468-479.
- 152° Maurage, Masson, Bollen, D'Hondt (2020). Eye tracking correlates of acute alcohol consumption: A systematic and critical review. Neuroscience & Biobehavioral Reviews, 108, 400-422.
- 151° Flayelle, Verbruggen, Schiel, Vögele, **Maurage**, Billieux (2020). Non problematic and problematic bingewatchers do not differ on prepotent response inhibition: A pre-registered pilot experimental study. Human Behavior and Emerging Technologies, 2, 259-268.
- 150° Pabst, Peyroux, Rolland, de Timary, **Maurage** (2020). *Hostile attribution bias in severe alcohol use disorder*. Journal of Psychiatric Research, 129, 176-180.
- 149° Lannoy, Mange, Leconte, Ritz, Gierski, **Maurage**, Beaunieux (2020). *Distinct psychological profiles among college students with substance use: A cluster analytic approach*. Addictive Behaviors, 109, 106477.
- 148° Bollen, Masson, Salvaggio, D'Hondt, **Maurage** (2020). *Craving is everything: An eye-tracking exploration of attentional bias in binge drinking*. Journal of Psychopharmacology, 34, 636-647.
- 147° Flayelle, Castro-Calvo, Vögele, Astur, Ballester-Arnal, Challet-Bouju, Brand, Cárdenas, Devos, Elkholy, Grall-Bronnec, James, Jiménez Martínez, Khazaal, Valizadeh-Haghi, King, Liu, Lochner, Steins-Loeber, Long, Potenza, Rahmatizadeh, Schimmenti, Stein, Tóth-Király, Tunney, Wang, Zhai, **Maurage**, Billieux (2020). *Towards a cross-cultural assessment of binge-watching: psychometric evaluation of the "Watching TV Series Motives" and "Binge-Watching Engagement and Symptoms" questionnaires across nine languages.* Computers in Human Behavior, 111, 106410.
- 146° Dormal, Lannoy, Bollen, D'Hondt, **Maurage** (2020). *Can we boost attention and inhibition in binge drinking? Electrophysiological impact of neurocognitive stimulation.* Psychopharmacology, 237, 1493-1505.
- 145° Fontesse, Stinglhamber, Demoulin, Chevallereau, de Timary, Cappeliez, Bon, Geus, Talent, Ayache, **Maurage** (2020). *Metadehumanization in severe alcohol-use disorders: links with fundamental needs and clinical outcomes.* Addictive Behaviors, 107, 106425.
- 144° Pabst, Heeren, **Maurage** (2020). Socio-affective processing biases in severe alcohol use disorders: Experimental and therapeutic perspectives. Addictive Behaviors, 106, 106382.
- 143° Flayelle, **Maurage**, Di Lorenzo, Vögele, Gainsbury, Billieux (2020). *Binge-watching: what do we know so far? A first systematic review of the evidence*. Current Addiction Reports, 7, 44-60.
- 142° Devos, Clark, Bowden-Jones, Grall-Bronnec, Challet-Bouju, Khazaal, **Maurage**, Billieux (2020). *The joint role of impulsivity and distorted cognitions in recreational and problem gambling: a cluster analytic approach.* Journal of Affective Disorders, 260, 473-482.
- 141° Mierop, **Maurage**, Corneille (2020). *Cognitive load impairs evaluative conditioning, even when individual CS and US stimuli are successfully encoded*. International Review of Social Psychology, 33, 3.
- 140° Corneille, Desmedt, Zamariola, Luminet, **Maurage** (2020). A heartfelt response to Zimprich et al. (2019), and Ainley et al. (2019)'s commentaries: Acknowledging issues with the HCT would benefit interoception research. Biological Psychology, 152, 107869.
- 139° Lannoy, Dormal, Billieux, Brion, D'Hondt, **Maurage** (2020). *A dual-process exploration of binge drinking: evidence through behavioral and electrophysiological findings*. Addiction Biology, 25, e12685.
- 138° Rolland, Dricot, Creupelandt, **Maurage**, De Timary (2020). *Respective influence of current alcohol consumption and duration of heavy drinking on brain morphological alterations in alcohol use disorder*. Addiction Biology, 25, e12751.
- 137° Lannoy, Dormal, Billieux, **Maurage** (2019). *A joint exploration of executive subcomponents in binge drinking.* Addiction Research and Theory, 27, 498-506.
- 136° Brevers, Sescousse, Maurage, Billieux (2019). Examining neural reactivity to gambling cues in the age of online betting. Current Behavioral Neuroscience Reports, 6, 59-71.
- 135° Flayelle, **Maurage**, Karila, Vögele, Billieux (2019). *Overcoming the unitary exploration of binge-watching: A cluster analytical approach*. Journal of Behavioral Addictions, 8, 586-602.

- 134° Flaudias, **Maurage**, Izaute, De Chazeron, Brousse, Chakroun-Baggioni (2019). *Craving mediates the relation between impulsivity and alcohol consumption among university students*. The American Journal on Addictions, 28, 489-496.
- 133° Lannoy, Benzerouk, **Maurage**, Barrière, Billieux, Naassila, Kaladjian, Gierski (2019). *Disrupted fear and sadness recognition in binge drinking : a combined group and individual approach*. Alcoholism: Clinical and Experimental Research, 43, 1978-1985.
- 132° Flaudias, Heeren, Brousse, **Maurage** (2019). *Towards a triadic approach to craving in addictive disorders: The metacognitive hub model.* Harvard Review of Psychiatry, 27, 326-331.
- 131° Flayelle, **Maurage**, Vögele, Karila, Billieux (2019). *Time for a plot twist: Beyond confirmatory approaches to binge-watching research*. Psychology of Popular Media Culture, 8, 308-318.
- 130° Creupelandt, D'Hondt, **Maurage** (2019). *Towards a dynamic exploration of vision, cognition and emotion in alcohol-use disorders*. Current Neuropharmacology, 17, 492-506.
- 129° Fontesse, Demoulin, Stinglhamber, **Maurage** (2019). *Dehumanization of psychiatric patients: Experimental and clinical implications in severe alcohol-use disorders*. Addictive Behaviors, 89, 216-223.
- 128° Dormal, Lannoy, **Maurage** (2019). *Impact of exchange stay on alcohol consumption: longitudinal exploration in a large sample of European students*. Alcoholism: Clinical and Experimental Research, 43, 1220-1224.
- 127° De Ternay, Naassila, Nourredine, Louvet, Bailly, Sescousse, **Maurage**, Cottencin, Carrieri, Rolland (2019). *Therapeutic prospects of cannabidiol for alcohol use disorder and alcohol-related damages on the liver and the brain*. Frontiers in Pharmacology, 10, 627.
- 126° Rochat, Maurage, Heeren, Billieux (2019). Let's open the "decision-making" umbrella: A framework for conceptualizing and assessing features of impaired decision making in addiction. Neuropsychology Review, 29, 27-51.
- 125° Rolland, D'Hondt, Montègue, Brion, Peyron, D'Aviau de Ternay, de Timary, Nourredine, **Maurage** (2019). *A patient-tailored evidence-based approach for developing early neuropsychological training programs in addiction settings*. Neuropsychology Review, 29, 103-115.
- 124° Kitoko, **Maurage**, Peyroux, Mampunza Ma Miezi, Gillain, Constant (2019). *Do patients from the Democratic Republic of Congo with schizophrenia have facial emotion recognition deficits?* Psychiatry Research, 275, 233-237.
- 123° Lannoy, Dormal, Billieux, **Maurage** (2019). *Enhancement motivation to drink predicts binge drinking in adolescence: A longitudinal study in a community sample*. The American Journal of Drug and Alcohol Abuse, 45, 304-312.
- 122° Lannoy, Billieux, Dormal, **Maurage** (2019). *Behavioral and cerebral impairments associated with binge drinking in youth: A critical review*. Psychologica Belgica, 59, 116-155.
- 121° Coussement, **Maurage**, Billieux, Heeren (2019). Does change in attention control mediate the impact of tDCS on attentional bias for threat? Limited evidence from a double-blind sham-controlled experiment in an unselected sample. Psychologica Belgica, 59, 16-32.
- 120° Lannoy, Heeren, Dormal, Billieux, **Maurage** (2019). *Is there room for attentional impairments in binge drinking? A commentary on Carbia et al. (2018).* Neuroscience & Biobehavioral Reviews, 98, 58-60.
- 119° Flaudias, Teisseidre, De Chazeron, Chalmeton, Bertin, Izaute, Chakroun-Baggioni, Pereira, Brousse, Maurage (2019). A multi-dimensional evaluation of craving and impulsivity among people admitted for alcohol-related problems in emergency department. Psychiatry Research, 272, 569-571.
- 118° Deleuze, **Maurage**, Schimmenti, Nuyens, Melzer, Billieux (2019). *Escaping reality through videogames is linked to an implicit preference for virtual over real-life stimuli*. Journal of Affective Disorders, 245, 1024-1031.
- 117° Flayelle, Canale, Vögele, Karila, **Maurage**, Billieux (2019). Assessing binge-watching behaviors: Development and validation of the "Watching TV Series Motives" and "Binge-Watching Engagement and Symptoms" questionnaires. Computers in Human Behaviors, 90, 26-36.
- 116° Lannoy, Dormal, Brion, Gaudelus, Billieux, **Maurage** (2018). *Affective impairments in binge drinking: investigation through emotional facial expression decoding*. Comprehensive Psychiatry, 83, 59-63.
- 115° Lannoy, D'Hondt, Dormal, Blanco, Brion, Billieux, Campanella, **Maurage** (2018). *Electrophysiological correlates of emotional crossmodal processing in binge drinking*. Cognitive, Affective, and Behavioral Neuroscience, 18, 1076-1088.

- 114° Dormal, **Maurage**, Lannoy, D'Hondt (2018). *Positive attitude towards alcohol predicts actual consumption in young adults: an ecological implicit association test*. Journal of Studies on Alcohol and Drugs, 79, 733-740.
- 113° Molitor, **Maurage**, Petit, Poncin, Leclercq, Rolland, de Timary (2018). *Les symptômes thymiques liés à l'usage d'alcool*. Annales Médico-Psychologiques, 176, 813-818.
- 112° Long, Liu, Liu, Hao, **Maurage**, Billieux (2018). *Prevalence and correlates of problematic online gaming: a systematic review of the evidence published in Chinese*. Current Addiction Reports, 5, 359-371.
- 111° Dormal, Bremhorst, Lannoy, Lorant, Luquiens, **Maurage** (2018). *Binge drinking is associated with reduced quality of life in young students: A pan-European study*. Drug and Alcohol Dependence, 193, 48-54.
- 110° **Maurage**, Lannoy, Dormal, Blanco, Trabut (2018). *Clinical usefulness of the Iowa Gambling Task in severe alcohol-use disorders: Link with relapse and cognitive-physiological deficits*. Alcoholism: Clinical and Experimental Research, 42, 2266-2273.
- 109° Hatta, De Mol, **Maurage**, Gabriel (2018). *Mediator effect of prosocial behaviors between psychological difficulties and psychoactive substance use in teens from Togo*. Alcoologie et Addictologie, 40, 131-139.
- 108° Quoilin, Wilhelm, **Maurage**, de Timary, Duqué (2018). *Deficient inhibition in alcohol-dependence: Let's consider the role of the motor system!* Neuropsychopharmacology, 43, 1851-1858.
- 107° D'Hondt, Lescut, **Maurage**, Menard, Gibour, Cottencin, Montègue, Jardri, Rolland (2018). *Psychiatric comorbidities associated with a positive screening using the Montreal Cognitive Assessment (MoCA) test in subjects with severe alcohol use disorder*. Drug and Alcohol Dependence, 191, 266-269.
- 106° Zamariola, **Maurage**, Luminet, Corneille (2018). *Interoceptive accuracy from the heartbeat counting task are problematic: Evidence from simple bivariate correlations*. Biological Psychology, 137, 12-17.
- 105° Lannoy, **Maurage**, D'Hondt, Billieux, Dormal (2018). *Executive impairments in binge drinking: evidence for a specific performance monitoring difficulty during alcohol-related processing*. European Addiction Research, 24, 118-127.
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- 21° Maurage (2015). Exploring social cognition in alcohol-dependence: results from an integrated battery. Alcohol and Alcoholism, 50, S1.
- 20° De Timary, Cirilli, Luminet, Heinz, Lefèvre, **Maurage**, Missal (2015). *Reduced anticipation and procedural learning during an oculomotor task in alcohol-dependent subjects*. Alcohol and Alcoholism, 50, S1.
- 19° Grynberg, Briane, de Timary, **Maurage** (2014) *Functional and dysfunctional rumination in alcohol-dependence*. Alcohol and Alcoholism, 49, 55.

- 18° **Maurage**, de Timary, Billieux, Collignon, Heeren (2014) *Attentional alterations in alcohol-dependence are underpinned by specific executive control deficits*. Alcohol and Alcoholism, 49, 39.
- 17° **Maurage**, Bestelmeyer, Rouger, Charest, Belin (2014) *Binge drinking influences the cerebral processing of affective voices in young adults*. Alcohol and Alcoholism, 49, 39.
- 16° Devos, Clark, **Maurage**, Kazimierczuk, Billieux (2014) *The role of near-misses outcomes and inhibition linked to persistence in a simulated slot machine task*. Alcohol and Alcoholism, 49, 32-33.
- 15° **Maurage**, Briane, de Timary, Grynberg (2013) *Functional and dysfunctional rumination in alcohol-dependence*. Alcohol and Alcoholism, 48, 49-50.
- 14° **Maurage**, Noel, Joassin, Philippot, Hanak, Verbanck, Luminet, de Timary, Campanella, Grynberg (2013) Dissociation between affective and cognitive empathy in alcoholism: A specific deficit for the emotional dimension. Alcohol and Alcoholism, 48, 52.
- 13° **Maurage**, Noel, Joassin, Hanak, Verbanck, Luminet, de Timary, Campanella, Philippot, Grynberg (2013) *The reading the mind in the eyes test as a new way to explore complex emotions decoding in alcohol-dependence*. Alcohol and Alcoholism, 48, 52.
- 12° **Maurage**, Joassin, Philippot, Heeren, Vermeulen, Mahau, Delperdange, Corneille, Luminet, de Timary (2013). *Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study*. Neurophysiologie Clinique / Clinical Neurophysiology, 43(1), 75.
- 11° **Maurage**, Joassin, Philippot, Heeren, Vermeulen, Mahau, Delperdange, Corneille, Luminet, de Timary (2013). *Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study*. European Psychiatry, 27, 1.
- 10° Rossignol, Joassin, Fisch, Philippot, **Maurage** (2012). In doubt, let's avoid ! General avoidance of faces, postures and neutral objects in social anxiety. International Journal of Psychophysiology, 85(3), 423.
- 9° Maurage, Joassin, Speth, Modave, Philippot, Campanella (2012). Cerebral effects of binge drinking: Respective influences of global alcohol intake and consumption pattern. Neurophysiologie Clinique / Clinical Neurophysiology, 42(1-2), 70.
- 8° **Maurage**, Joassin, de Timary (2011). Crossmodal integration of emotional stimuli is seriously impaired in alcoholism: An fMRI study. Alcohol and Alcoholism, 46(1), 53.
- 7° Maurage, Joassin, Pesenti, Philippot, Vermeulen, Corneille, Luminet, de Timary (2010). Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study. Alcoholism: Clinical and Experimental Research, 34(8), 133.
- 6° Joassin, **Maurage**, Pesenti, Verreckt, Bruyer, Campanella (2009). *The cerebral network involved in the cross-modal interactions between human faces and voices during recognition*. Neuroimage, 47(1), 75.
- 5° Maurage, Pesenti, Philippot, Joassin, Campanella (2009). Latent deleterious effects of binge drinking over a short period of time revealed by electrophysiological measures only. Neuroimage, 47(1), 44.
- 4° Maurage, Rossignol, Campanella (2008). *The auditory–visual integration of anger is impaired in alcoholism: An event-related potentials study*. International Journal of Psychophysiology, 69(3), 221-222.
- 3° Rossignol, **Maurage**, Campanella (2008). Using emotional faces may contribute to de fine emotional disorders thanks to ERPs. International Journal of Psychophysiology, 69(3), 174.
- 2° Maurage (2005). Is the abnormal P300 in psychopathology just a consequence of a dysfunction in earlier components? P100 and N170 components are disrupted in alcoholism and schizophrenia. Clinical EEG and Neuroscience, 36(3), 225.
- 1° Joassin, **Maurage**, Campanella, Guérit, Bruyer, Crommelinck (2003). *Electrophysiological correlates of audiovisual integration of faces and voices.* Journal of Psychophysiology, 17(1), 233.

D. Communications and invited seminars

a. Oral and written communications

64° **Maurage** (2019). *Tout comprendre sur les fonctions cognitives et leurs atteintes dans les addictions.* Nice, France, 05/12/19

Oral communication during the 11th "Congrès Français de Psychiatrie", 4th-7th December 2019.

63° **Maurage** (2019). Beyond cognition: considering emotional and interpersonal impairments in alcohol-related disorders.

Nijmegen, The Netherlands, 29/11/2019.

Keynote lecture during the "30th Anniversary Korsakoff Centre: Assessment, treatment and innovative care", 29 November 2019.

62° **Maurage** (2019). Evaluating and training executive functions in binge drinking: a combined neuroscience approach.

Lille, France, 24/09/2019.

Oral communication during the "17th Congress of the European Society for Biomedical Research on Alcoholism (ESBRA)", 21-24 September 2019.

61° Maurage (2019). Social cognition in severe alcohol-use disorders: From emotional decoding to dehumanization experience.

Lille, France, 23/09/2019.

Oral communication (Symposium Chair/Introduction talk) during the "17th Congress of the European Society for Biomedical Research on Alcoholism (ESBRA)", 21-24 September 2019.

60° **Maurage** (2019). Beyond cognition: neuroscience correlates of affective and motivational processes in binge drinking.

Lille, France, 21/09/2019.

Oral communication (Symposium Chair/Introduction talk) during the "17th Congress of the European Society for Biomedical Research on Alcoholism (ESBRA)", 21-24 September 2019.

59° **Maurage**, Lannoy (2019). A dual-process exploration of binge drinking: evidence through behavioral and electrophysiological findings.

Roma, Italy, 12/06/2019.

Written communication during the "2019 Organization for Human Brain Mapping Annual Meeting", 9-13 June 2019.

58° **Maurage**, Rolland, D'Hondt (2019). Une approche empirique et individualisée pour le développement de programmes d'entraînement neuropsychologique dans la prise en charge précoce des troubles addictifs. Amiens, France, 15/03/2019.

Oral communication during the "Journées de la Société Française d'Alcoologie", 14-15 March 2019.

57° **Maurage** (2018). *Neuroscience affectives et sociales des troubles liés à l'alcool.* Brussels, Belgium, 17/10/2018.

Oral communication during the "1st Forum Addiction & Société", 16-17 October 2018.

56° **Maurage** (2018). *Le binge drinking chez les étudiants: plaisir festif ou nouvelle forme d'addiction ?* Brussels, Belgium, 17/10/2018.

Oral communication during the "1st Forum Addiction & Société", 16-17 October 2018.

55° Flayelle, **Maurage**, Vögele, Karila, Billieux, (2018). *Binge-watching engagement as determined by motivations, impulsivity and emotional reactivity: A cluster analytic approach.*

Kyoto, Japan, 10/09/2018.

Oral communication during the "19th Congress of the International Society for Biomedical Research on Alcoholism", 9-13 September 2018.

54° **Maurage**, Lannoy, Dormal (2018). *Binge drinking: a behavioral and electrophysiological approach*. Kyoto, Japan, 10/09/2018.

Oral communication during the "19th Congress of the International Society for Biomedical Research on Alcoholism", 9-13 September 2018.

53° Lannoy, D'Hondt, Dormal, Billieux, **Maurage** (2018). *Electrophysiological correlates of performance monitoring in binge drinking: impaired error-related but preserved feedback processing.*

San Diego, USA, 17/06/2018

Oral communication during the "41st annual scientific meeting of the Research Society on Alcoholism", 16-20 June 2018.

52° Flayelle, **Maurage**, Vögele, Karila, Billieux (2018). *Motivations, impulsivité, réactivité émotionnelle et engagement dans le binge-watching: une approche par clustering.*

Liège, Belgium, 31/05/2018.

Oral communication during the "14^{èmes} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", 31 May -1 June 2018.

51° Lannoy, Dormal, Billieux, **Maurage** (2018). La motivation d'amélioration prédit le binge drinking chez les adolescents: une étude longitudinale.

Liège, Belgium, 31/05/2018.

Written communication (poster) during the "14^{èmes} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", 31 May -1 June 2018.

50° **Maurage**, Brion (2017). Source memory in Korsakoff Syndrome: Disentangling the mechanisms of temporal confusion

Maastricht, The Netherlands, 13/09/2017.

Oral communication during the 6th Scientific meeting of the Federation of the European Societies of Neuropsychology (FESN), 13-15th September 2017.

49° Lannoy, Dormal, Billieux, **Maurage** (2017). *Joint exploration of executive functions in binge drinking.* Lille, France, 02/06/2017.

Written communication (poster) during the "13^{èmes} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", 1-2 June 2017.

48° Flayelle, **Maurage**, Billieux (2017). Development of questionnaires measuring the engagement and the motives related to TV series watching.

Lille, France, 02/06/2017.

Written communication (poster) during the "13^{èmes} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", 1-2 June 2017.

47° Dormal, Lannoy, D'Hondt, **Maurage** (2017). *Neuromodulation of inhibition skills in binge drinking.* Lille, France, 02/06/2017.

Written communication (poster) during the "13^{èmes} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", 1-2 June 2017.

46° Brion, **Maurage** (2017). *Conflict processing modulated by alcohol-related stimuli in a modified Flanker task.* Lille, France, 02/06/2017.

Written communication (poster) during the "13^{èmes} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", 1-2 June 2017.

45° **Maurage**, Brenugat, D'Hondt, Peyroux (2016). *Evaluation and remediation of social cognition in psychiatry*. Montpellier, France, 25th November.

Oral communication during the 8th "Congrès Français de Psychiatrie", 23th-26th November 2016.

44° Heeren, Billieux, Philippot, de Raedt, Baeken, de Timary, **Maurage**, & Vanderhasselt (2016). Impact of transcranial direct current stimulation on attentional bias for threat: A proof-of-concept study among individuals with social anxiety disorder.

New York City, USA, 30th October.

- Oral communication during the "50th Annual Convention of the Association for Behavioral and Cognitive Therapies", 29th October 3rd November 2016.
- 43° Lannoy, D'Hondt, Evrard, Billieux, & **Maurage**. *Electrophysiological correlates of performance monitoring in binge drinking.*

Lille, France, 30th September 2016.

Written communication (poster) during the "Congrès annuel de la Société de Psychophysiologie et de Neurosciences Cognitives (SPNC)", 29th -30th September 2016.

42° Lannoy, Billieux, Poncin, **Maurage**. *Binging at the campus: motivations and impulsivity influence binge drinking profiles in university students.*

Berlin, Germany, 3rd September 2016.

Written communication (poster) during the "ISBRA-ESBRA World Congress on Alcohol an Alcoholism", 2nd-5th September 2016.

41° Maurage. Social neurosciences in alcohol-use disorders.

Boston, USA, 4th February 2016.

Oral communication during the 44th Congress of the International Neuropsychological Society, 3rd-6th February 2016

40° Maurage. Impact émotionnel et cognitif du binge drinking.

Lille, France, 27th November 2015.

Oral communication during the 7th "Congrès Français de Psychiatrie, 25th-28th November 2015.

39° **Maurage**. *Binge drinking: what and where are the brain consequences*? Deauville, France, 8th October 2015.

Oral communication during the 2nd Meeting of the Normandy Association for Alcoology, 8th October 2015.

38° **Maurage**. *Exploring social cognition in alcohol-dependence: results from an integrated battery*. Valencia. Spain, 14th September 2015.

Oral communication during the 15th Meeting of the European Society for Biomedical Research on Alcoholism (ESBRA), 12th-15th September 2015.

37° Maurage. Emotional processing, social cognition and alcohol-dependence.

Paris, France, 26th June 2015. Oral communication during the "Annual meeting of the Center for Cognitive Remediation and Psychosocial Rehabilitation", Paris, 26th June 2015.

36° Maurage, Peyroux. Evaluating social cognition in alcohol-dependence.

Poitiers, France, 21st May 2015.

Oral communication during the Annual Meeting of the Groupe de Réflexion en Psychopathologie Cognitive (GREPACO), 21st-22nd May 2015.

35° **Maurage**. *Emotional and interpersonal deficits in alcohol-dependence: a neuroscience perspective.* Nantes, France, 29th November 2014

Oral communication during the "French National Congress of Psychiatry", 26-29th November 2014.

34° **Maurage**. Cognitive and emotional impairments in alcohol-dependence: from research to clinical rehabilitation. Lyon, France, 18th November 2014

Oral communication during the "Cognitive Remediation Complementary Master of the Lyon I University".

33° **Maurage**. Attentional alterations in alcohol-dependence are underpinned by specific executive control deficits. Yokohama, Japan, 4th October 2014

Oral communication during the "16th International Society for Addiction Medicine Meeting", 2-5th October 2014.

32° **Maurage**. *Binge drinking influences the cerebral processing of affective voices in young adults.* Yokohama, Japan, 4th October 2014

Oral communication during the "16th International Society for Addiction Medicine Meeting", 2-5th October 2014.

31° **Maurage**. *Binge drinking influences the cerebral processing of affective vocalizations*. Beaune, France, 30th January 2014

Oral communication during the "ANT Neuromeeting 2014, Psychiatry session", 29th January – 1st February 2014.

30° **Maurage**. Cerebral correlates of binge drinking: insights from neuropsychology and neuroimaging. Leuven, Belgium, 13th December 2013.

Oral communication during the Annual Forum of the Belgian College of Neuropsychopharmacology and Biological Psychiatry (BCNBP), entitled "Clinical challenges in alcohol abuse: binge drinking and comorbid bipolarity".

29° Maurage. Face and voice perception in alcohol-dependence.

Brussels, Belgium, 22nd November 2013.

Oral communication during the "Person perception from face and voice" Conference of the Belgian Royal Academy of Sciences.

28° Maurage. Emotional and interpersonal deficits in binge drinking.

Amiens, France, 8th November 2013. Oral communication during the "Brain, Alcohol and Psychology" Meeting, University of Picardy.

27° Maurage. Binge drinking influences the cerebral processing of affective vocalizations.

Warsaw, Poland, 10th September 2013.

Oral communication during the 15th Meeting of the European Society for Biomedical Research on Alcoholism (ESBRA), 8th-11th September 2013.

26° **Maurage**. Déficit de régulation émotionnelle en situation d'exclusion sociale dans l'alcoolo-dépendendance : une étude en IRMf.

Paris, France, 07th June 2013.

Oral communication during the Annual Meeting of the Groupe de Réflexion en Psychopathologie Cognitive (GREPACO), 7th June 2013.

25° **Maurage**. Neuropsychologie et neuroimagerie fonctionnelle des troubles émotionnels dans l'alcoolodépendance.

Caen, France, 24th May 2013.

Oral communication during the 37th Spring Meeting of the French Neuropsychology Society, "Alcohol-dependence and neuropsychology".

24° **Maurage**. *Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study*. Beaune, France, 24/01/2013.

Oral communication during the "ANT Neuromeeting 2013, Neurodiagnostics session", 23-26 January 2013.

23° Rossignol, Joassin, Fisch, Philippot, **Maurage**. In doubt, let's avoid! General avoidance of faces, postures and neutral objects in social anxiety.

Marseille, France, 11/05/2012.

Written communication (poster) during the "1st Conference of the European Society for Cognitive and Affective Neuroscience (ESCAN) ", 09-12 May 2012.

22° **Maurage**, Callot, Philippot, Rombaux, de Timary. *Chemosensory event-related potentials in alcoholism: A specific impairment for olfactory function*.

Marseille, France, 10/05/2012.

Written communication (poster) during the "1st Conference of the European Society for Cognitive and Affective Neuroscience (ESCAN) ", 09-12 May 2012.

21° **Maurage**, Joassin, Speth, Modave, Philippot, Campanella. *Cerebral effects of binge drinking: Respective influences of global alcohol intake and consumption pattern.*

Marseille, France, 11/05/2012.

Written communication (poster) during the "1st Conference of the European Society for Cognitive and Affective Neuroscience (ESCAN) ", 09-12 May 2012.

20° **Maurage**, Joassin, Pesenti, Grandin, Heeren, Philippot, de Timary. *The neural network sustaining crossmodal integration is impaired in alcohol-dependence: an fMRI study.* Marseille, France, 10/05/2012.

Written communication (poster) during the "1st Conference of the European Society for Cognitive and Affective Neuroscience (ESCAN) ", 09-12 May 2012.

19° Maurage. Disrupted regulation of social exclusion in alcohol dependence: An fMRI study.

Marseille, France, 11/05/2012.

Oral communication during the "1st Conference of the European Society for Cognitive and Affective Neuroscience (ESCAN) ", 09-12 May 2012.

18° Maurage. Disrupted regulation of social exclusion in alcohol dependence: An fMRI study.

Prague, Czech Republic, 04/03/2012.

Oral communication during the "20th European Congress of Psychiatry of the European Psychiatry Association (EPA)", 03-06 March 2012.

17° **Maurage**. Cerebral effects of binge drinking: Respective influences of global alcohol intake and consumption pattern.

Beaune, France, 28/01/2012.

Oral communication during the "ANT Neuromeeting 2011, Psychiatry session", 25-28 January 2012.

16° **Maurage**, Joassin, Pesenti, Philippot, Vermeulen, Corneille, Luminet, de Timary. *Disrupted regulation of social exclusion in alcohol-dependence: An fMRI study.*

Champéry, Switzerland, 10/01/2012.

Written communication (poster) during the "Alpine Brain Imaging Meeting", 8-12 January 2012.

15° Deleuze, Heeren, de Timary, Philippot, Maurage. Le réentrainement attentionnel en prévention de la rechute alcoolique.

Ittre, Belgium, 19/12/2011.

Written communication (poster) during the "6^{ème} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO) ", 18-20 December 2011.

14° **Maurage**, Joassin, Pesenti, Philippot, Vermeulen, Corneille, Luminet, de Timary. *Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study.*

La Hulpe, Belgium, 26/11/2011.

Written communication (poster) during the "Highlights in Psychiatry Meeting", 26th November 2011.

13° **Maurage**, Joassin, de Timary. *Crossmodal integration of emotional stimuli is seriously impaired in alcoholism: An fMRI study.*

Vienna, Austria, 06/09/2011.

Written communication (poster) during the "2011 ESBRA European Congress", 04-07 September 2011.

12° **Maurage**, Joassin, Pesenti, Philippot, Vermeulen, Corneille, Luminet, de Timary. *Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study.*

Paris, France, 15/09/2010.

Written communication (poster) during the "2010 ISBRA World Congress", 13-17 September 2010.

11° **Maurage**, Joassin, Pesenti, Philippot, Vermeulen, Corneille, Luminet, de Timary. *Disrupted regulation of social exclusion in chronic alcoholism: An fMRI study.*

Barcelona, Spain, 10/06/2010.

Written communication (poster) during the "Human Brain Mapping 16th Annual Meeting", 06-10 June 2010.

10° **Maurage**. Beyond vision. cerebral correlates of auditory and crossmodal emotional processing: Application to psychopathology.

Lille, France, 23/04/2010.

Oral communication during the "Third European Conference on Emotion" of the Consortium of European Research on Emotion (CERE), 22-24 april 2010.

9° **Maurage**. Latent deleterious effects of binge drinking over a short period of time revealed by electrophysiological measures only.

Nijmegen, The Nederlands, 11/12/2009.

Oral communication during the "KBS Thematic Meeting on Episodic Heavy Drinking among Adolescents", 10-12 december 2009.

8° **Maurage**, Pesenti, Philippot, Joassin, Campanella. *Latent deleterious effects of binge drinking over a short period of time revealed by electrophysiological measures only*.

La Hulpe, Belgium, 21/11/2009.

Written communication (poster) during the "Highlights in Psychiatry Meeting", 21st November 2009.

7° **Maurage**, Pesenti, Philippot, Joassin, Campanella. Latent deleterious effects of binge drinking over a short period of time revealed by electrophysiological measures only.

San Francisco, United-States, 19/06/2009.

Written communication (poster) during the "Human Brain Mapping 15th Annual Meeting", 18-23 June 2009.

6° **Maurage**. Disrupted processing of anger in chronic alcoholism is sustained by an attentional deficit: an ERP study.

Berlin, Germany, 24/09/2007.

Oral communication during the "11th congress of the European Society for Biomedical Research on Alcoholism (ESBRA)", 23-26 September 2007.

5° **Maurage**. Emotional Facial Expression (EFE) processing deficit in alcoholism: insights from event-related potentials.

Ghent, Belgium, 24/05/2006.

Oral communication during the "3rd Belgian meeting on Emotion and Psychopathology".

4° **Maurage**. Emotional Facial Expression (EFE) processing deficit in alcoholism: insights from event-related potentials.

Budapest, Hungary, 3/06/2006.

Oral communication during the symposium "Emotion, consciousness and event-related potentials" (C. Tomberg) at the "6th Congress of the Federation of European Psychophysiology Societies", 31 May - 3 June 2006.

3° **Maurage**. Is the abnormal P300 in psychopathology just a consequence of a dysfunction in earlier components? P100 and N170 components are disrupted in alcoholism and schizophrenia.

Munich, Germany, 08/09/2005.

Oral communication during the "Second Joint Meeting of the ECNS and ISNIP", 06-10 September 2005.

2° Joassin, **Maurage**, Campanella, Guérit, Bruyer, Crommelinck. *Audio-visual integration of faces and voices: an ERP study*.

Budapest, Hungary, 15/06/2004.

Written communication (poster) during the "Human Brain Mapping Congress", 13-17 June 2004.

1° Joassin, **Maurage**, Campanella, Guérit, Bruyer, Crommelinck. *Electrophysiological correlates of audio-visual integration of faces and voices*.

Bordeaux, France, 12/09/2003.

Written communication (poster) during the "5th Congress of the European Federation of Psychophysiology Societies".

b. Invited seminars

21° Maurage. Binge drinking in students.

Mons (Belgium) December 5th and 22nd 2016 Oral communications for students in nursing, Haute Ecole Condorcet.

20° Maurage. Virtual therapy: reality or fiction?

Paris (France) 18th November 2016 Oral communication during the 2nd "Café des Chercheurs" of the Fondation pour la Recherche en Alcoologie.

19° **Maurage**. Some data on binge drinking and some tips for classy parties. Oulu (Finland), Nancy (France), Antwerp (Belgium) October-November 2016. Oral communications during the Regional Platforms of the European Students Network (ESN).

18° Maurage. Alcohol and health.

Valencia (Spain), Bergen (Norway), October-November 2015. Oral communications during the Regional Platforms of the European Students Network (ESN).

17° **Maurage**. Brain effects of binge drinking: drink aware ! Stockholm, Sweden, 8th November 2014. Oral communications during the Regional Platforms of the European Students Network (ESN).

16° **Maurage**. Cognitive rehabilitation in alcohol-dependence: bringing research towards clinical settings. Liège, Belgium, 13th October 2014.

Oral communications during the annual joint meeting of the "Centre des Hautes-Fagnes-Praxis".

15° Maurage. Brain effects of binge drinking: drink aware !

Kosice (Slovakia), Parma (Italy), Nancy (France), Paris (France), Tampere (Finland), and Zagreb (Croatia) October-November 2013.

Oral communications during the Regional Platforms of the European Students Network (ESN).

14° Maurage. Emotional and interpersonal processing in alcohol-dependence.

Mons, Belgium, 04th March 2013.

Oral communication during the Experimental Psychopathology seminar at the Psychology Department of the University of Mons.

13° Maurage. Brain effects of binge drinking: insights from neuroimagery.

Namur, Belgium, 29th January 2013.

Oral communication during the seminar "Psychotherapy and Neurosciences" at the Psychology Department of the University of Namur.

12° Maurage. Brain effects of binge drinking.

Ottignies, Belgium, 17th January 2013.

Oral communication during the William-Lennox Neurology Hospital seminar.

11° **Maurage**. *Brain effects of binge drinking : insights from neuroscience*. Paris, France, 05th December 2012.

Oral communication during the Third Scientific Day of the IREB (Institut for Scientific Research on Alcohol).

10° Maurage. Brain consequences of binge drinking.

Liège, Belgium, 30th March 2012.

Oral communication during the meeting of the European Group « Safer Drinking Scenes ».

9° Maurage. Alcohol consumption in youth : between pleasure and addiction.

Lille, France, 03rd December 2010.

Oral communication during the seminar « Addictions », M2 PCICESS, University of Lille.

8° Maurage. Emotional and interpersonal alterations in alcoholism : a combined neuroscience approach.

Lille, France, 02nd April 2010.

Oral communication in the "Laboratoire de Neurosciences Fonctionnelles et Pathologies" seminar, Faculty of Psychology, Université of Lille.

7° **Maurage**. Cerebral correlates of binge drinking: An fMRI study with emotional auditory stimuli. Glasgow, United Kingdom, 04th October 2009.

Oral communication in the "Center for Cognitive Neuroimaging Project Review" seminar, Faculty of Psychology, University of Glasgow.

6° **Maurage**. Usefulness of ERPs in psychiatry. Experimental approach and clinical interest. Amiens, France, 14th October 2008.

Oral communication in the clinical neuropsychology seminars of the University of Picardy.

5° **Maurage**. *Emotional and interpersonal alterations in alcoholism : a combined neuroscience approach.* Amiens, France, 14th October 2008.

Oral communication in the course "Psychopathology and psychiatry" organized by the University of Picardy.

4° Maurage, Pinto. Alcool and health : what risks at short, mid and long term ?

Louvain-la-Neuve, Belgium, 28th November 2007.

Oral communication during the seminar "Alcohol in student's environment" organized by the Health Service of the Université catholique de Louvain.

3° **Maurage**. *Brain effects of binge drinking : what are the mid-term consequences in youth ?* Malèves, Belgium, 2nd May 2007.

Oral communication during the seminar "Young adults and alcohol" organized by the Health Service of the Université catholique de Louvain.

2° **Maurage**. Usefulness of ERPs in the exploraiton of emotional deficits in alcoholism. Louvain-la-Neuve, Belgium, 18th December 2007

Oral communication at the seminars of the research group « Mental health, well-being and psychological development » of the Department of Psychology, Université catholique de Louvain.

1° **Maurage**. *Altered decoding of emotional facial expressions in alcoholism : exploration using ERPs.* Brussels, Belgium, 18th June 2006

Oral communication at the clinical seminars of the Brugmann universitary hospital (ULB).

GRANTS AND AWARDS

Total amount from grants, 2011-2021: 1.951.002 €

2018: Wallonie-Bruxelles International Grant, « Tournesol 2018 » : 1200 €

2018: Research Grant from the UCL ("FSR Doctoral Grant") for Mrs. Bollen's Ph.D.: 75.000 €

2018: Research Grant from the FRA (Alcohol Research Federation, France): 7.000 €

2017: Research Grant from the Fund for Scientific Research (FNRS) for Mrs. Creupelandt's Ph.D.: 85.000 €

2016: Research Grant from the UCL (Coordinated Research Project, co-directors, Profs. Demoulin and Stinglhamber): 700.000 €

2016: Research Grant from the FRA (Alcohol Research Federation, France): 115.000 €

2016: Research Grant from the Fund for Scientific Research (FNRS) for Mrs. Lannoy's Ph.D. (2nd part): 85.000 €

2016: Research Grant from the Beauvallon Psychiatric Hospital for Mrs. Coussement's Ph.D.: 152.000 €

2015 : « Human and Social Sciences Georges de Saint-Blanquat » Prize from the IREB : 5000 €

2015: Research Grant from the IREB (Institute for Scientific Research on Alcoholic Beverages): 6.000 €

2015: Wallonie-Bruxelles International Grant, « Programme Hubert Curien 2015 » : 2000 €

2015: Research Grant from the FRA (Alcohol Research Federation, France): 108.000 €

2014: Research Grant from the Fund for Scientific Research (FNRS) for Mrs. Lannoy's Ph.D.: 85.000 €

2013: Research Grant from the UCL ("FSR Doctoral Grant") for Mrs. Brion's Ph.D.: 160.000 €

2013: Best poster prize at the 14th Congress of the Society for Biomedical Research on Alcoholism: 1000 €

2013: Research Grant from the IREB (Institute for Scientific Research on Alcoholic Beverages): 7.000 €

2013: Research Grant from the Belgian National Lottery (Director of the project: Prof. Joël Billieux): 106.000 €

2012: FNRS-FRFC Grant (N°2450 912) for the EEG study of attentional biases in psychiatric states: 64.452 €

2012: Seed Fund Grant from the European Huntington Disease Network (EHDN): 50.000 €

2012: Travel Award for the 20th congress of the European Psychiatric Association: 350 €

2011: FNRS-FRFC Grant (N°1706870) for the exploration of crossmodal processing in psychiatry: 136.000 € 2009: Post doctoral stay grant (British Council) for the post-doctoral stay at the University of Glasgow: 5000 € 2004: De Montpellier prize (Faculty of Psychology, UCL) for the Master's thesis: 800 €

OTHER SCIENTIFIC ACTIVITIES

Editor and Reviewer

Editorial Board Member of « Addictive Behaviors »

Review Editor for « Frontiers in Psychopathology »

Ad-hoc reviewer for the following scientific journals: Acta Psychologica Addiction Addiction Biology Addictive Behaviors Alcohol and Alcoholism Alcoholism: Clinical and Experimental Research Alcoologie et Addictologie American Journal of Drug and Alcohol Abuse Annals of the Brazilian Academy of Sciences Annals of Depression and Anxiety Anxiety, Stress and Coping Behavioral and Brain Functions **BioMedical Engineering** Brain and Cognition Brain Imaging and Behavior Brain Research Brain Topography British Food Journal British Journal of Education, Society & Behavioural Science **Biological Psychiatry Biological Psychology** British Journal of Clinical Psychology Canadian Journal of Behavioural Science Canadian Review of Aging **Chemical Senses** Clinical Neurophysiology Cognition and Emotion Cognitive Neurodynamics Cortex **Current Alzheimer Research** Drug and Alcohol Dependence Emotion European Psychiatry Frontiers in Human Neuroscience Frontiers in Psychopathology Health Promotion International Human Brain Mapping International Journal of Mental Health & Addiction International Journal of Psychophysiology Journal of Behavior Therapy and Experimental Psychiatry Journal of Child and Adolescent Substance Abuse Journal of Clinical and Experimental Neuropsychology Journal of Clinical Psychiatry Journal of Nervous and Mental Disease Journal of Neuropsychiatry and Clinical Neuroscience Journal of Psychiatry and Neuroscience Journal of Psychopathology and Behavioral Assessment

Medical Physiology Online Neuroscience and Biobehavioral Reviews Nordic Journal of Psychiatry Pediatrics Physiology and Behavior PLoS One Progress in Neuro-Psychopharmacology & Biological Psychiatry **Psychological Medicine** Psychologie Française Psychology of Addictive Behaviors Psychology and Neuroscience Psychology and Psychotherapy Psychopharmacology Revista Brasileira de Psiguiatria Revue Francophone de Clinique Comportementale et Cognitive Revue Québécoise de Psychologie Scientific Reports Social Neuroscience Substance Use and Misuse The American Journal of Drug and Alcohol Abuse The American Journal on Addictions The Clinical Neuropsychologist

Expertise works

2019: Evaluation expertise for the Polish National Science Centre (Narodowe Centrum Nauki - NCN)

- 2018: Evaluation expertise for the Canadian Social Sciences and Humanities Research Council Insight Grant
- 2017: Evaluation expertise for the European Cooperation in Science and Technology (COST, European Union)
- 2017: Evaluation expertise for the Auckland Medical Research Foundation (New-Zealand)
- 2016: Evaluation expertise for the Swiss National Science Fundation (SNSF)
- 2012: Member of the Decisional Board for the "AXA Research Fund Postdoctoral Grants Campaign.
- 2011: Evaluation for the Scientific Programs of the French National Research Agency (ANR, JCJC SHS 2).
- 2011: Evaluation expertise for the Grant Applications of the European Foundation for Alcohol Research (ERAB).
- 2011: Evaluation expertise for the AXA Research Fund .
- 2011: Evaluation expertise for the AXA Research Fund Postdoctoral Grants Campaign.
- 2011: Evaluation expertise for the Grant Applications of the Austrian National Research Agency (FWF).

Participation in PhD examining boards

 January 2021: President of the PhD examining board of Aurélien Cornil's Ph.D. Thesis Directors: Prof. Joël Billieux & Prof. Philippe de Timary UCLouvain (Belgium) Title: "A cognitive approach to gambling craving: Conceptualization, assessment and intervention"

January 2021: Member of the PhD examining board of Meira Dandaba's Ph.D. Thesis

 Directors: Prof. Armand Chatard & Prof. Nematollah Jaafari
 University of Poitiers (France)
 Title: "L'impact de l'insight et des cognitions implicites dans l'addiction : le cas des patients souffrant de troubles sévères de l'usage d'alcool"

November 2020: President of the PhD examining board of Samuel Salvaggio's Ph.D. Thesis Director: Prof. Michaël Andres Université catholique de Louvain (Belgium) Title: "A study of attention and cognitive cost in numerical cognition with eye tracking"

- September 2020: Member of the PhD examining board of Antoinette Poulton's Ph.D. Thesis Director: Prof. Robert Hester University of Melbourne (Australia) Title: "Addressing methodological issues in a study of impulsivity and vulnerability for transition to alcohol use disorder" - April 2020: Member of the PhD examining board of Maèva Flayelle's Ph.D. Thesis Director: Prof. Joël Billieux University of Luxembourg (Luxembourg) Title: "Improving the understanding of binge-watching behavior: An exploration of its underlying psychological processes" - April 2020: Member of the PhD examining board of Matthias de Wilde's Ph.D. Thesis Directors: Profs. Stéphanie Demoulin & Anna-Lisa Casini Université catholique de Louvain (Belgium) Title: "From passive to active self-objectification: A new perspective on objectification theory" - December 2019: Member of the PhD examining board of Alice Laniepce's Ph.D. Thesis Directors: Prof. Anne-Lise Pitel & Prof. Géraldine Rauchs University of Caen (France) Title: "Modifications du sommeil associées à la consommation chronique et excessive d'alcool : liens avec les altérations cérébrales structurales et les troubles cognitifs" - November 2019: Member of the PhD examining board of Ogma Hatta's Ph.D. Thesis Directors: Prof. Jan de Mol & Prof. Barbara Gabriel Université catholique de Louvain (Belgium) Title: "Facteurs de risque de la consommation problématique de substances psychoactives à l'adolescence" - November 2019: Member of the HDR examining board of Oulmann Zerhouni Director: Prof. Thierry Meyer University of Paris-Nanterre (France) Title: "Comportements de santé, attitudes et motivations politiques : rôle de l'autorégulation" - April 2019: Member of the PhD examining board of Aline Wéry's Ph.D. Thesis Director: Prof. Joël Billieux Université catholique de Louvain (Belgium) Title: "Les facteurs de risque impliqués dans l'utilisation problématique d'activités sexuelles en ligne chez les hommes" - November 2018: President of the PhD examining board of Giorgia Zamariola's Ph.D. Thesis Directors: Profs. Olivier Corneille & Olivier Luminet Université catholique de Louvain (Belgium) Title: "The role of interoception and alexithymia in emotion regulation and obesity prevention" - September 2018: President of the PhD examining board of Marie Poncin's Ph.D. Thesis Directors: Profs. Philippe de Timary & Nicolas Vermeulen Université catholique de Louvain (Belgium) Title: "Analysis of the self-related dimensions involved in the development of alcohol addiction" - June 2018: President of the PhD examining board of Adrien Mierop's Ph.D. Thesis Director: Prof. Olivier Corneille Université catholique de Louvain (Belgium) Title: "How associative is evaluative conditioning: An empirical investigation at the attitude acquisition and attitude changes states" - February 2017: External member in the PhD examining board of Caroline Claisse's Ph.D. Thesis Director: Prof. Jean-Louis Nandrino University of Lille (France) Title: "Exploration of the processes underlying emotion regulation in alcohol-dependence" - October 2016: External member in the PhD examining board of Brice Beffara's Ph.D. Thesis Directors: Prof. Martial Mermillod & Prof. Nicolas Vermeulen University of Grenoble (France) / Université catholique de Louvain (Belgium)

Title: "High-frequency cardiac variability and pro-social behaviors in healthy human adults: Predictive value and limits of the polyvagal perspective"
 April 2016: Member of the PhD examining board of Dyna Delle-Vigne's Ph.D. Thesis Directors: Prof. Salvatore Campanella & Prof. Charles Kornreich Free University Brussels (Belgium) Title: " « Two is better than one » : Une proposition pour réhabiliter l'usage de la composante
P300 audio-visuelle en routine clinique"
 November 2015: External member in the PhD examining board of Elodie De Wever's Ph.D. Thesis Director: Prof. Véronique Quaglino University of Amiens (France) Title: "Personality and cognitive functioning as vulnerability factors towards binge drinking among students: role of the expectancies, drinking motives and gender in this relation"
 October 2015: External member in the PhD examining board of Lucie Macchi's Ph.D. Thesis Directors: Prof. Marie-Anne Schelstraete & Prof. Séverine Casalis University of Lille (France) & UCLouvain Title: "Facteurs prédictifs et caractéristiques des capacités de lecture d'enfants présentant des troubles du langage oral"
 May 2015: External member in the HDR examining board of Anne-Lise Pitel Directors: Prof. Hélène Beaunieux & Prof. Francis Eustache University of Caen (France) Title: "Neuropsychologie et neuroimagerie de l'alcoolo-dépendance avec et sans syndrome de Korsakoff: Mieux comprendre pour mieux traiter"
 April 2015: External member in the PhD examining board of Kate Marie Chitty's Ph.D. Thesis Directors: Prof. Daniel F. Hermens & Prof. Jim Lagopoulos University of Sydney (Australia) Title: "The psychophysiology and in vivo neurochemistry of alcohol use in young people with bipolar disorder"
 April 2014: External member in the PhD examining board of Géraldine Petit's Ph.D. Thesis Director: Prof. Salvatore Campanella & Prof. Charles Kornreich Free University of Brussels (Belgium) Title: "Identifying prognostic neurophysiological markers of relapse in alcohol-dependence"
 October 2013: External member in the PhD examining board of Fanny Kreusch's Ph.D. Thesis Director: Prof. Etienne Quertemont University of Liege (Belgium) Title: "The role of implicit cognitions in the study of alcohol-related behaviours"
 September 2013: External member in the PhD examining board of Eveline Carola Fois' Ph.D. Thesis Director: Prof. Martial Vanderlinden University of Geneva (Switzerland) Title: "Multiple single-case evaluation of the feasability and efficiency of three new rehabilitation techniques in alcohol-dependence"
Congress organization

2017: Member of the organization committee of the "13^{ème} rencontres du Groupe de Réflexion en Psychopathologie Cognitive (GREPACO)", Lille, France, 1-2 June 2017.