

MARCH

> 28TH - 29TH 2017

VENUE / STRASBOURG

> Forum de la faculté de Médecine
4, rue KirschlegerREGISTRATION & MORE INFO /
www.neurex.org
or contact@neurex.orgSchweizerische Eidgenossenschaft
Confédération suisse
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Project "Trinational NeuroCampus" - Program Interreg V Upper Rhine «Transcending borders with every project», Neurex, CNRS, INSERM, Université de Strasbourg, Région Grand Est, Département du Bas-Rhin, Département du Haut-Rhin, Eurométropole Strasbourg, Hôpitaux Universitaires de Strasbourg, Bernstein Center Freiburg, Klinik für Psychiatrie und Psychotherapie Freiburg, Neurozentrum Freiburg, Universität Freiburg, Universität Basel, Universitäre Psychiatrische Kliniken Basel, Kanton Basel-Stadt, Kanton Basel-Landschaft, Confédération suisse.



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ADDICTION

A NEUROBIOLOGICAL AND COGNITIVE BRAIN DISORDER

Organizers

Laurence Lalanne (INSERM U1114, Strasbourg)
Katia Befort (LNCA, UMR7364, Strasbourg)
Dominique Massotte (INCI, UPR3212, Strasbourg)

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Tuesday, March 28TH

09.30 - 09.45

Welcoming

FIRST SESSION (Chair: Laurence LALANNE)

09.45 - 10.45

THEODORA DUKA (United Kingdom)
 « THE ROLE OF INHIBITORY CONTROL AND REWARD SENSITIVITY IN
 IMPULSIVE BEHAVIOURS; RELEVANCE FOR ALCOHOL USE DISORDERS »

10.45 - 11.15

THOMAS SCHWITZER (France)
 « ALTERED NEURORETINAL PROCESSING IN REGULAR CANNABIS USERS:
 AN IMPACT OF CANNABIS ON RETINAL NEUROTRANSMISSION? »

11.15 - 11.45

Coffee break

11.45 - 12.15

MICKAËL NAASSILA (France)
 « ANIMAL MODELS OF ALCOHOL ADDICTION: FROM BINGE DRINKING
 TO ADDICTIVE BEHAVIOUR AND DEVELOPMENT OF NEW
 PHARMACOLOGICAL THERAPEUTICS »

12.15 - 12.45

LAURENT KARILA (France)
 « PHARMACOLOGICAL TREATMENTS OF COCAINE ADDICTION : AN UPDATE »

12.45 - 14.30

Lunch and poster session

SECOND SESSION (Chair: Katia BEFORT)

14.30 - 15.30

DAVID BELIN (United Kingdom)
 « THE PSYCHOLOGICAL AND NEURAL BASIS OF THE INDIVIDUAL VULNERABILITY
 TO ADDICTION: NEW INSIGHTS FROM PRECLINICAL STUDIES »

15.30 - 16.00

CAMPANELLA SALVATORE (Belgium)
 « HOW CAN COGNITIVE EVENT-RELATED POTENTIALS (ERPS) BE USEFUL
 TO FACE WITH ALCOHOL DEPENDENCE? »

16.00 - 16.30

Coffee break

16.30 - 17.00

CLAUDIO D'ADDARIO (Italy)
 « EATING DISORDERS AND ALCOHOL ABUSE: GENES AND GENDER »

17.00 - 17.30

LAURA HARSAN (France)
 « BRAIN NETWORKS, GENES AND ADDICTION:
 AN IMAGING PERSPECTIVE FROM PRECLINICAL STUDIES »

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Wednesday, March 29TH

FIRST SESSION (Chair: Dominique MASSOTTE)

09.30 - 10.30

FLORENCE NOBLE (France)
 « THE ROLE OF PHARMACOKINETIC AND PHARMACODYNAMIC PARAMETERS
 IN NEUROADAPTATIONS INDUCED BY DRUGS OF ABUSE »

10.30 - 11.00

VINCENT LAPREVOTE (France)
 « IMPACT OF REGULAR CANNABIS USE ON VISUAL PROCESSING:
 FROM RETINA TO VISUAL CORTEX »

11.00 - 11.30

Coffee break

11.30 - 12.00

LAURENCE LALANNE (France)
 « THE IMPACT OF SUPERVISED INJECTION SITE ON RISK BEHAVIORS
 AND ACCESS TO CARE AMONG PEOPLE WHO INJECT DRUGS IN FRANCE:
 THE COSINUS COHORT STUDY PROTOCOL »

12.00 - 12.30

FRANCIS CHAOULOFF (France)
 « ADDICTED TO RUNNING: IS THERE A ROLE FOR THE ENDOCANNABINOID
 SYSTEM? »

12.30 - 14.00

Lunch and poster session

SECOND SESSION (Chair: Jorge MENDOZA)

14.00 - 15.00

AMANDINE LUQUIENS (France)
 « TRAINING COGNITIVE CONTROL IN GAMBLING DISORDER:
 A NEW STRATEGY TARGETING ADDICTIVE PROCESS »

15.00 - 15.30

ANITA HANSSON (Germany)
 « NEUROBIOLOGICAL MECHANISMS UNDERLYING ALCOHOL ADDICTION:
 TRANSLATIONAL STUDIES IN HUMANS AND RODENTS »

15.30 - 16.00

DOMINIQUE MASSOTTE & KATIA BEFORT (France)
 « ASSESSING THE OPIOID SYSTEM IN ADDICTIVE BEHAVIORS FROM
 A DIFFERENT ANGLE »

16.00

CONCLUSION