

Novel Psychoactive Substances (NPS): new frontiers in addiction?

International Scientific School

10th - 13th October 2017

Sardegna Ricerche, Pula (CA), Sardinia, Italy

Chair

Maria Antonietta De Luca, PhD



Aim of the Scientific School

The advent of NPS has contributed to the appearance and growth of a new 'drug scenario' characterized by an increased number of drug users among youth and the consumption of drugs with unknown effects or safety profiles. This International Scientific School provides a unique opportunity for graduate students, PhD students, and post-doctoral scientists in the early stages of their career to gain expertise in the field of NPS.

This project has been funded by Sardegna Ricerche, in order to promote the study, monitoring and profiling of NPS and, along with the European Monitoring Centre for Drugs and Drug Addiction (EMCDDA), prevent health damage and update relevant professionals.

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*"Neuropharmacology of newly-emerging
synthetic stimulants: cathinones,
phenethylamines, and beyond"*

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*"Chemical profiling of New Psychoactive
Substances"*

Maria Antonietta De Luca, PhD

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*"Understanding the effects of NPS on
mesolimbic and mesocortical dopamine
function"*

Gaetano Di Chiara, MD

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*"Bridging the gap in Addiction research:
clinical and preclinical studies in the
field of the Novel Psychoactive
Substances"*

Liana Fattore, PhD

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*"Gender differences in Novel
Psychoactive Substances consumption"*

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"Pharmaco-toxicological effects of NPS"

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*"The role of the deepweb in the NPS
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"NPS issues; epidemiological data"

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