

Organized by:

Human Pharmacology and Clinical Neurosciences Research Group, Institut Municipal d'Investigació Mèdica (IMIM)-Pompeu Fabra University, PRBB, Barcelona
Section of Neuroimaging, Psychological Medicine, Institute of Psychiatry (IOP), King's College, London
Drug Addiction Unit, Hospital del Mar (IAPS), Barcelona
Institut d'Alta Tecnologia, PRBB, Barcelona
Section of Neuroimaging of the Association of European Psychiatrists (AEP).

With the collaboration:



Location:

IMIM-PRBB
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08003 - Barcelona, Spain
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Registration Form: (Deadline for registration: August 28th, 2008)

Name:.....
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Submit electronically to egelabert@imim.es

Registration Fees: 60 €
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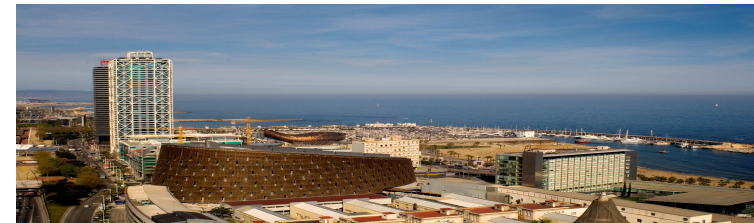
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**II EUROPEAN SEMINAR ON
NEUROIMAGING AND ADDICTION**

*"Brain effects of cannabis use
in humans"*

**Seminar Organisers:
Rocío Martín-Santos (Spain)
Magí Farré (Spain)
Philip McGuire (UK)**

Barcelona, September 4 th, 2008
For further information and inscriptions:
egelabert@imim.es



Institute of Psychiatry at the Maudsley



CSB Consorci Sanitari de Barcelona



Preliminary Program

II European Seminar on Neuroimaging and Addiction

September 4th, 2008

8.30h	Registration	12.30h	Neurobiology and epidemiology of cannabis: Chair: Rodríguez -Fonseca F
9.00h	Welcome and introduction: McGuire P Martín-Santos R Farré M		<i>"Endogenous cannabinoid system"</i> Maldonado R
9.15h	Anxiety, cannabinoid system and cannabis : Chair: Zuardi A		<i>"Human pharmacology of cannabis"</i> Farré M
	<i>"Emotion related response on cannabinoid system"</i> Valverde O		<i>"Epidemiology of cannabis use"</i> Torrens M
	<i>"Cannabinoids receptor gene polymorphisms and anxiety"</i> Martín-Santos R	14.00h	Lunch
	<i>"Anxyolytic and anxiogenic effects of cannabis"</i> Crippa JA	15.00h	Psychosis, dopamine and cannabis: Chair: Valdés M
10.45h	Coffe-break		<i>"Neuronal dopamine transporters in cannabis"</i> Martinot J
11.00h	Neurocognition and cannabis: Chair: Allen P		<i>"Brain effects of cannabis on verbal encoding task"</i> Bahattacharyya S
	<i>"Neurocognitive effects of cannabis use"</i> Verdejo-García A		<i>"Cannabis and Psychosis: What can be done?"</i> Atakan Z
	<i>"Inhibition response and cannabis"</i> Borgwardt S	16.30h	Lecture: <i>"Regional brain abnormalities in chronic cannabis users"</i> Lubman D
	<i>"Effects of frequent cannabis use on memory brain function in adolescents"</i> Jager G		Chair: McGuire P and de la Torre R