

2011 Meeting of the Latin-American Society for Biomedical Research on Alcoholism (LASBRA): “The Neuroscience of Alcohol abuse and Alcoholism”

**Instituto de Ciências Biomédicas IV - Universidade de São Paulo, São Paulo, Brazil
March 31st and April 1st, 2011**



Program

March 31 st, 2011

University of Chile)

8:00-8:15 – Meeting Opening by LASBRA president Dr. Rosana Camarini (Universidade de São Paulo, Brazil)

9:15-9:30 - Coffee break

8:15-9:15 -- Mini-Course on research techniques as applied to the neuroscience of AUD. Part 1- “The UChA (alcohol abstainer) and UChB (alcohol drinker) line of rats” Dr. Lutske Tampier (Program of Molecular and Clinical Pharmacology. ICBM. Faculty of Medicine,

9:30-10:30 --Mini-Course on research techniques as applied to the neuroscience of AUD. Part 2- How to assess Neuroinflammatory responses after ethanol: an in vivo and in vitro approaches. Dr. Consuelo Guerri (Centro de Investigación Principe Felipe, Valencia, España)

10:30-11:30--Mini-Course on research techniques

as applied to the neuroscience of AUD. Part 3- Techniques for assessing gene transfer: delivery and expression of DNA and RNA Dr. Yedy Israel (Faculty of Chemical and Pharmaceutical Sciences, Universidad de Chile)

11:30-13:00 – Poster presentation

13:00-14:00 – Lunch

14:00-14:45--Mini-Course on research techniques as applied to the neuroscience of AUD. Part 4 - Use of in vivo Microdialysis and Immunohistochemistry methods in studies of addiction drugs. Dr. Rosana Camarini (Institute of Biomedical Sciences, Universidade de São Paulo, Brazil)

14:45-15:30--Mini-Course on research techniques as applied to the neuroscience of AUD. Part 5- Techniques for assessing ethanol-mediated learning: first- and second order conditioned place preference, conditioned taste aversion, operant schedules and assessment of anxiety-like behaviors in animal models. Dr. Ricardo Pautassi (Instituto Ferreyra, CONICET, Argentina)

15:30-16:15--Mini-Course on research techniques as applied to the neuroscience of AUD. Part 6 - Use of Molecular Biology for screening the plasticity of neurotransmitter receptors. Dra. Elizabeth Teodorov (Universidade Federal do ABC, São Paulo, Brazil.)

16:15-17:30 – Meeting of students with researchers.

17:30 – LASBRA Anual Assembly

April 1 st, 2011

8:30-9:15 – Lecture: Dr. Luis G Aguayo (Department of Physiology, Universidad de Concepción, Concepción, Chile) “Ethanol’s interaction with glycine receptors”

9:15-10:00 – Lecture: Dr. Carlos M Aragon (Universidad Jaume I, Área de Psicología, Castellón, España) “Central formed acetaldehyde in ethanol’s effects”

10:00-10:15 Coffee Break

10:15-11:00 – Lecture: Dr. Consuelo Guerri (Centro de Investigación Principe Felipe, Valencia, España) “Cognitive and behavioural consequences of alcohol exposure during brain ontogeny”

11:00 – 11:45 – Lecture: Dr. Milagros Méndez (Departamento de Neuroquímica, Instituto Nacional de Psiquiatría, México D.F.) “Ethanol’s effect on opioidergic systems in mesolimbic and nigrostriatal regions”

11:45 – 12:30 – Lecture: Dr. Dartiu Xavier da Silveira (Coordenador do PROAD, Programa de

Orientação e Atendimento a Dependentes. Departamento de Psiquiatria - UNIFESP) “Factors of adherence and relapse in a brazilian sample of hospitalized alcohol dependent patients: a six-month follow-up study”

12:30-13:30 – Lunch

13:30-14:45 – Lecture: Dr. Juan Carlos Molina (Instituto Ferreyra, CONICET) “Alcohol exposure during pregnancy and lactation affects responsiveness to alcohol’s sensory and pharmacological properties”

14:45-15:30 – Lecture: Dr. Alexandre Medina (Virginia Commonwealth University, USA). “Prenatal ethanol effects on cortical neuronal plasticity”

16:00-16:15 – Coffee break

16:15-17:15 – Selected oral presentations

17:15-18:15 – Lecture: Dr. Maria Lucia de Souza-Formigoni and Dr. Roseli Boerngen-Lacerda (Universidade Federal de São Paulo, São Paulo e Universidade Federal do Paraná, Paraná, Brasil). “Thirty years of research into the mechanisms of ethanol-induced sensitization”

18:15 – Closing speech and Meeting adjournment by Dr Rosana Camarini, President of LASBRA