



Symposium “Progress and Challenges in Scientific Research on Treatments, Pharmacological Strategies and Vaccines against Drug Addiction”

Hotel Atton Vitacura, Santiago, Chile
12 -14 November 2012

Program

Monday, November 12th

- 09:00 - 09:30 Registration
- 09:30 - 10:00 Dr. Jaime Mañalich Muxi, Minister of Health of Chile
- 10:00 - 10:20 Ambassador Adolfo Carafi, Ministry of Foreign Affairs of Chile, Presidency Pro Tempore of the Community of Latin American and Caribbean States (CELAC)
- 10:20 - 10:50 Coffee break
- 10:50 - 11:20 Dr. Mariano Montenegro, “Crime and drug abuse”
- 11:20 - 11:50 Dr. Oriana Ramírez, “The challenge of CELAC-EU bidirectional cooperation in the field of drug research: What is COPOLAD contributing?”
- 11:50 - 12:30 Lecture N°1: Dr. José Fuentealba, “Neurobiology of drug addiction, a brain disease”
- 12:30 - 12:45 Questions and general discussion
- 12:45 - 14:30 Lunch

Session 1: Impact of basic science for the development of better preventive and treatment strategies

- 14:30 - 15:15 Lecture N°2: Dr. Michael Kuhar, “Are vaccines an alternative for treatment of addiction?”
- 15:15 - 16:00 Lecture N°3: Dr. Marilyn Carroll, “Stopping cocaine before it gets to the brain: new frontiers in treatment”.
- 16:00 - 16:30 Coffee break
- 16:30 - 17:30 Teleconference N°1: Dr. Peter Kalivas and Dr. Kathleen Brady, “N-Acetyl-Cysteine: from the bench to the bed side”
- 17:30 - 18:30 Round Table N°1: Leader, Dr. Rodrigo Varas

Tuesday, November 13th

Session 2: Alternative therapeutic approaches for drug addiction

- 09:30 - 10:15 Lecture N°4: Dr. Yedy Israel, "Pharmacogenetic Approach to the treatment of Alcoholism: Preclinical Studies"
- 10:15 - 10:45 Teleconference N°2: Dr Ivan Montoya, "Advances in the development of medications to treat addiction"
- 10:45 - 11:15 Coffee break
- 11:15 - 12:00 Lecture N°5: Dr. Bernard Le Foll "A translational approach to discover novel therapeutic strategies for nicotine addiction"
- 12:00 - 13:00 Round table N°2: Leader, Dr. María Estela Andrés
- 13:00 - 15:00 Lunch

Session 3: Challenges of research in Latin America

- 15:00 - 15:45 Lecture N°6: Dr. María Elena Medina-Mora, "Assessing treatment needs for inhalant abusers"
- 15:45 - 16:15 Lecture N°7: Dr. Cecilia Scorza, "Preclinical study of brain effects induced by Coca-Paste"
- 16:15 - 16:45 Coffee break
- 16:45 - 18:30 Round Table N° 3: Leader, Dr. Miguel Reyes-Parada

Wednesday, November 14th

Session 4: Clinical challenges in drug addiction

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| 09:30 - 10:15 | Lecture N°8: Dr. Marta Torrens, “ Psychiatric co-morbidity and substance use disorders ” |
| 10:15 - 10:45 | Coffee break |
| 10:45 - 11:30 | Lecture N°9: Dr. Carlos Roncero, “ Comorbidity and adherence to treatment ” |
| 11:30 - 12:30 | Round Table N°4: Leader, Dr. Daniel Martinez, “ Comorbidity and implications for treatment ” |
| 12:30 - 13:00 | Conclusions and future directions |