

International Symposium.

Impact of the synthetic and recombinant peptides in preclinic against malignant tumors. Results of the use of a natural peptides' solution in the treatment of glioma and brain stem tumors in children from 2 to 15 years and tumors of epithelial origin in adults.

**From the 18th to 20th of September, 2013
National Hotel
Havana, Cuba**

Steemed colleagues:

*The Entrepreneurial Group LABIOFAM organizes the International Symposium “**Impact of the synthetic and recombinant peptides in preclinic against malignant tumors. Result of the use of a natural peptide**” solution solution in the treatment of glioma and brain stem tumors in children from 2 to 15 years and tumors of epithelial origin in adults that will take place from the 18th to 20th of September, 2013.*

We invite you to share with us in this important event which has the purpose of presenting the results obtained by our investigators with novel antitumoral peptides that constitute today a new option that will revolutionize the therapies against cancer, specially the peptide RjLB-14 which has shown relevant results, mechanism of cellular death associated to the apoptosis and the necrosis, as well as the effectiveness and the safety assessment.

This will be a special opportunity to build alliances with laboratories, biotechnical centers, pharmacists and doctors with the will and capacity of accompanying us in the desire of transforming them into a commercial reality of great benefit to humanity.

During this days we intend to develop debate sessions and to exchange with experts in the use of antitumoral peptides in the treatment of cancer and we will also perform business sessions with entities interested in this project, in terms of licences and other commercial variants.

It will be a pleasure to count on your presence during the Symposium, in which we will be able to share the work days and scientific-commercial exchange and to welcome to our hospitable country.

*Dr. José Antonio Fraga Castro
President of the Organizing Committee.*

MAIN TOPICS

Isolation and characterization of peptides

Cloning and Expression

Preclinical Assays

Pharmaceutical Development

Impact of the use of antitumoral peptides in the treatment of cancer

SCIENTIFIC PROGRAM

Day: September 18th, 2013

09:00-10:00 **ACREDITATION**

10:00-11:00 Official Opening

Morning Session

11:00-12:00 **Presentation:** LABIOFAM, achievements and new challenges
Dr. José Antonio Fraga Castro
LABIOFAM, Cuba

12:00-14:00 **LUNCH**

Afternoon Session

14:00-15:00 **Presentation:** Solution of a natural antitumoral peptide . From empiric knowledge to Science
Alexis Díaz García, MSc
LABIOFAM, Cuba

15:00-16:00 **Presentation:** Cloning and expression of antitumoral peptides
Regla María Medina Gali, BSc
LABIOFAM, Cuba
María Amparo Estepa Pérez, PhD
Miguel Hernández University , Spain.

16:00-16:15 **Coffee Break**

16:15-17:15 **Presentation:** Preclinic evaluation and results in murine experimental models
Alexis Díaz García, MSc
LABIOFAM, Cuba

18:00 Welcome Cocktail.

Day: September 19th, 2013

Morning Session

- 09:30-10:30 **Presentation:** Translational Medicine: application from murine tumors to human ones.
Regla María Medina Gali, BSc
LABIOFAM, Cuba
María Amparo Estepa Pérez, PhD
Miguel Hernández University, Spain.
- 10:30-11:00 **Presentation:** Peptide RJB 14: mechanism of action
Alexis Díaz García, MSc
María Regla Pérez Capote, MSc.
LABIOFAM, Cuba
- 11:00-11:30 **Coffee break**
- 11:30-12:00 **Presentation:** Evaluation of the toxicological safety of the RJB-14 peptide.
Caridad Rodríguez Torres, BSc
LABIOFAM, Cuba

LUNCH

Afternoon Session

- 14:00-15:00 **Presentation:** Evaluation of the effect of a natural peptides' solution in pediatric patients with brain tumors .Case report
Dr:Niudis Cruz Zamora.
LABIOFAM, Cuba
Dr: Martha Ríos
Pediatric Hospital " Juan Manuel Márquez", Cuba
- 15:00-17:00 **Presentation:** Use of a solution of natural peptides in the treatment of epithelial tumors in advanced stage. Case study
Dr:Jorge Fernández.
Dr: Carmen Morales Paneque.
LABIOFAM, Cuba
- 22:00 Social Activity: **Parisien Cabaret. National Hotel.**

Day: September 20th, 2013

Morning Session

09:30-14:00 **Bilateral Encounters**

14:00-15:00 **Closing Activity**

15:00 **Farewell Activity**

INSCRIPTION

Registration Fee 1500.00 Euros

The deadline for registration will be August 31, 2013.

The inscription can be carried out in the same venue of the event, by check or bank transfer to the Entrepreneurial Group of Biopharmaceutical and Chemical Productions (LABIOFAM) Number: 43321010782200, in the Commerce International Bank SA (BICSA).

The inscription fee includes participation in the presentations and in the business rounds; as well as, in the coffee break, lunch, welcome cocktail, farewell and social activities.

FOR FURTHER INFORMATION ON THE EVENT CONTACT TO:

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