

International Congress on Meningeal Disease Vaccines



IV *Neisseria* Vaccines 2013 I Workshop on Meningitis and Septicaemia

Tryp Península Hotel, Varadero, Cuba, May 19-24, 2013

FIRST ANNOUNCEMENT

Invitation

On behalf of the Organizing Committee, we are pleased to invite you to the **IV *Neisseria* Vaccines 2013 and I Workshop on Meningitis and Septicaemia**. Both meetings will enhance the opportunities of cross-fertilization and scientific exchange on several contact points between these fields, on the common ground of clinical, immunology, and biotechnology. The scientific program is conceived to boost open and deep discussions of hot topics. New basic immunology Keynote addresses with oral presentations and interactive poster sessions will give a unique opportunity for exchanging ideas and foster cooperation among colleagues from academic and clinical research institutions, industry, and regulatory agencies, from developed and low income countries. The venue, Varadero, provides a paradisiacal environment, which allows for an effective combination of science and relaxation in the friendliest atmosphere that propitiate bring the family. A short stage in Old Havana is also conceived. We are looking forward to having the opportunity of warmly welcoming you at our International Congress on Meningeal Disease Vaccines in Varadero, Cuba.

Oliver Pérez

President Cuban Society for Immunology
President Organizing Committee

Basic KNA

1. Induction and Effectors of Immune Response apply to vaccines design and evaluation
2. Role of Complement activation and inhibition in the pathogenesis of *Neisseria* disease
3. Memory as hallmark of vaccination. Lessons from conjugate vaccines

Main Symposia

1. Pathogenesis and immune response of main (bacterial, viral, parasitic) meningeal infections.
2. Whole genome sequencing of meningococci, strain variation, and the application of this knowledge to vaccine development
3. Complement regulatory proteins, role pathogenesis, and vaccine potential
4. Meningococcal Vaccines. Past, present, and new strategies
5. Conjugated vaccines. Necessity of new carriers
6. Protein-based pneumococcal and serogroup Neisserial vaccines
7. Adjuvant and Vaccination. Could adjuvant overcome the polysaccharides TI-2 behavior without covalent conjugation and adjuvanted the conjugated vaccines?
8. Gonococcal Vaccines. Hope or Hype
9. Correlates of Protection of main meningitis vaccines, SBA and alternative methods to determine strain coverage. Vaccination coverage and protection. New Strategies to increased vaccination coverage.
10. Meningococcal Vaccines for Africa
11. Meningococcal carriage and the effect of vaccination
12. Genetic (factor H and factor H-related proteins) and Immune (complement and TLR deficiencies) susceptibility to meningococcal disease
13. Clinical aspects of meningococcal disease (Meningitis and Septicaemia in infants and adults. Pitfalls in their recognition. Treatments; Neurological impact of meningitis in children and its long term sequelae and Sepsis and shock managing in children and adults)
14. Could world battled to main meningeal infection be win by vaccination?
15. Manufacture, Control, and Regulation of main meningeal vaccines

Highlight

Twenty five (25) years of the Proteoliposome's (Outer Membrane Vesicles) use as Human Vaccine including infants, without any severe adverse event reported and its extension to vaccine Adjuvant.

Hotel accommodation:

e-mail: comercial1.te@gaviotatours.cu
Web: [//www.gaviota-grupo.com](http://www.gaviota-grupo.com)
Phone/Fax: 537 2044411



Hotels (Old Havana/Varadero)	SGL	DBL
Sevilla or Inglaterra or Plaza / Tryp Península	932,00	740,00

Price in CUC (current Cuban money)

Sponsors:



Sociedad Cubana de Microbiología

Organized by:



Endorsed by:



IMPORTANT DATES:

Deadline for early registration:

February 28, 2013

Deadline for abstract admission:

February 28, 2013

Scientific Committee

Peter Rice	Michael Apicella
Sanjay Ram	Lee Wetzler
William Hausdorff	JE Heckels
Ray Borrow	Ian Feavers
Xavier Nassif	Javier Díez Domingo
Per Olcen	Dennis L. Kasper
Scot Gray	Johan Holst
Seppo Meri	Jens Jensenius
Daniel Cardoso	Concepción Campa
Vicente Verez	Guadalupe Guzman
Luis García	Rolando Ochoa
Oliver Pérez	

Organizing Committee

President:

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Registration Fees:

	Before February 28, 2013
Private sector	480,00
Academic and Governmental	400,00
Student (proof of student status)	200,00
Accompanying Person	150,00

Price in CUC (current Cuban money)