

# MIDWINTER CONFERENCE OF IMMUNOLOGISTS

[www.midwconfimmunol.org](http://www.midwconfimmunol.org)



## The 2008 Midwinter Conference of Immunologists at Asilomar January 26-29, 2008

Asilomar Conference Grounds, Pacific Grove (near Monterey) California

Chairpersons: **Michael P. Cancro and Wendy L. Havran**

Saturday, January 26<sup>th</sup>

3:00 pm

Registration begins in the front lobby.

8:00 pm

The Dan H. Campbell Memorial Lecture: **Mark M. Davis**

*"From Hydroxyapatite to Hollywood: My close encounters with lymphocytes"*

Sunday, January 27<sup>th</sup>

SESSION I:

8:00 am-Noon

**Wendy L. Havran**

**David H. Raullet**

**Lisa M. Coussens**

**Warren Strober**

*Meeting the Challenge:*

**SENSING AND RESPONDING TO DANGER**

*"Crosstalk between intraepithelial  $\gamma\delta$  T cells and their neighbors"*

*"How natural killer cells recognize cancer cells"*

*"Inflammation regulates epithelial cancer development"*

TBA

*Meeting the Challenge:*

**BUILDING AN ADAPTIVE ARSENAL**

SESSION II:

7:30-10:00 pm

**Cynthia Guidos**

**Adrian C. Hayday**

**Ellen Robey**

*"How notch-fringe interactions regulate lymphocyte development: How sweet it is!"*

*"Early thymic selection and conditioning begin the shaping of the T cell response"*

*"T cell development in real time"*

Monday, January 28<sup>th</sup>

SESSION III:

8:30 am-Noon

**Stephen P. Schoenberger**

**Ananda Goldrath**

**Steven L. Reiner**

**John C. Cambier**

*Meeting the Challenge:*

**ESTABLISHING EFFECTORS AND MEMORY**

*"Programming memory versus tolerance in CD8<sup>+</sup> T cells"*

*"Making good T cell memories: E and Id protein regulation of CD8 T cell immunity"*

*"Asymmetric T cell division in the generation of immunological memory"*

*"Consequences of anergic B cell presentation of antigen"*

*Meeting the Challenge:*

**HOMEOSTASIS AND REGULATION**

SESSION IV:

7:30-10:00 pm

**Michael P. Cancro**

**Yasmine Belkaid**

**Casey T. Weaver**

*"Sending the right signals: Integrating B cell homeostasis and selection"*

*"Role of endogenous and induced Foxp3<sup>+</sup> Treg in the control of infections"*

*"Pathways to effector T cell development"*

Tuesday, January 29<sup>th</sup>

SESSION V:

8:30 am-Noon

**Flavius Martin**

**James P. Allison**

**Jeffrey Browning**

**Jane Gross**

*Meeting the Challenge:*

**NEW LESSONS FOR THE THERAPEUTIC MANIPULATION OF THE IMMUNE SYSTEM**

*"B cell immunotherapy – strategies to improve the current clinical candidates"*

*"Immune checkpoint blockade in cancer therapy"*

*"Blockade of the lymphotoxin-beta receptor pathway: A new approach to the treatment of autoimmune disease"*

*"B-cell-targeting therapies for autoimmune diseases: Are they all the same?"*

The registration form, program schedule, abstract form and additional information can be downloaded from the website at [www.midwconfimmunol.org](http://www.midwconfimmunol.org). For questions regarding the registration, please contact the Registrar, Kim Gurney preferably by e-mail, [kim.gurney@bvunet](mailto:kim.gurney@bvunet). Phone 650-571-8367, Pacific Time Zone.