Cancer Immunology
RESEARCH PROGRAM

Wednesday, October 17, 2018
12:00 pm
SHM C-428

“Engineered IL-18 immunotherapy: An update”

Aaron Ring
Assistant Professor

Lunch will be provided.
New Members

**Kevan Herold, MD**
Professor, Immunobiology and Internal Medicine (Endocrinology)
Studies of the pathogenesis and treatment of immune diseases

*Cancer key words:*
- Breast cancer
- Immuno-oncology, Tumor infiltrating lymphocytes
- PDX mouse model
- Translational immunology

**Juan Vasquez, MD**
Assistant Professor, Pediatric Heme-Onc
Focuses on the immunobiology and immune therapy of pediatric tumors

*Cancer key words:*
- Immune checkpoints
- Pediatric glioma
- Oncometabolites
In the News

David Hafler has been elected to the National Academy of Medicine!

For seminal discoveries defining the pathogenesis of multiple sclerosis (MS), including identification of autoreactive T cells and mechanisms that underlie their dysregulation, and the discovery of susceptibility genes that lead to MS.
In the News

Congratulations Aaron Ring on the Pew Charitable Trust Award!

Making progress for patients: Smilow fights cancer on multiple fronts
By Mary E. O'Leary  Updated 10:43 am EDT, Thursday, August 30, 2018

Yale Cancer Center Immunotherapy pioneer proposes new research framework
October 4, 2018
A Paradigm Shift in Cancer Immunotherapy: From Enhancement to Normalization.
Sanmamed MF, Chen L.
Cell. 2018 Oct 4;175(2):313-326

cGAS activation in phased droplets.
Liu Y, Li HB, Flavell RA
Cell Res : (09/2018)

Spatiotemporal segregation of human marginal zone and memory B cell populations in lymphoid tissue.

Cytosolic Processing Governs TAP-Independent Presentation of a Critical Melanoma Antigen.
Vigneron N, Ferrari V, van den Eynde BJ, Cresswell P, Leonhardt RM
J Immunol : (08/2018)
Upcoming Events

https://www.yalecancercenter.org/patient/calendar/

• **YCC Grand Rounds** – Most Tuesdays – 12-1pm – 55 Park Street Auditorium – Speaker TBD – *Now viewable on Skype!* – Find out how on the calendar posting at the link above

• **Monthly Cancer Immunology Program Meetings**

• **YCC Annual Retreat** – May 16th, 2019 – West Campus Conference Center
Funding Opportunities

Comprehensive List check here:
http://yalecancercenter.org/research/foa.aspx

**Blavatnik Fund Accelerator Grants** up to $300,000
Application deadline **October 30th**

**DoD Breast Cancer Research Program Funding Opportunities**
Applications to the FY18 BCRP are being solicited for the DHA. The BCRP supports innovative, high-impact research focused on ending breast cancer.
**LOI Due:** **November 1, 2018**  http://cdmrp.army.mil/funding/bcrp

**CCN/Eli Lilly and Company Quality of Care in Gastric Cancer Request for Proposals**
NCCN® and Eli Lilly are collaborating to offer a new opportunity seeking proposals to bridge the gaps in care for gastric and gastroesophageal junction (GEJ) cancer patients in the United States.
**Letter of Intent Due:** **October 24, 2018**  www.nccn.org/clinical_trials/investigators/default.asp

**NCI Outstanding Investigator Award**
This FOA invites grant applications for the Outstanding Investigator Award (R35) in any area of cancer research.
**Application Deadline:** **November 2, 2018**  https://grants.nih.gov/grants/guide/pa-files/PAR-18-880.html
Biostatistics Shared Resource (BSR) Drop-In Office Hours

WWW213

Biostatistics
Dr. Wei Wei

Thursdays - 9am-1pm
Fridays - 9am-5pm

Bioinformatics
Drs. Yong Kong and Ying Zhu

Fridays - 1pm-5pm
Did I miss your good news??

Email:
Christine.Holmberg@yale.edu
by October 31st for November’s seminar