



Webster Cavenee, Ph.D.

## 2018 Weinman Award Recipient

### Webster K. Cavenee, Ph.D.

Dr. Cavenee has fundamentally changed the way scientists now think about the onset and progression of cancer. He provided the first indisputable evidence of the existence of tumor suppressor genes.

Dr. Cavenee and his team have developed a high-throughput CHIP-NextGen sequencing method to identify MiRNAs that drive the development of aveolar rhabdomyosarcoma, a type of soft-tissue sarcoma that has a poor prognosis and is most common in young adults and teenagers.

### Conference Selection Committee

- Michele Carbone, MD, Ph.D. (Chair)
- Bruce Beutler, MD, Ph.D.
- Carlo Croce, MD
- Haining Yang, MD, Ph.D.

### Contact Us

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Web: [www.weinmansymposium.com](http://www.weinmansymposium.com)

## The 10<sup>th</sup> Annual Weinman Symposium

### International Conference on Cancer Syndromes

The 10<sup>th</sup> Annual Weinman Symposium focuses on cancer syndromes, which are genetic disorders in which inherited genetic mutations in one or more genes predispose affected individuals to the development of cancers and may also cause the onset of these cancers. Speakers will present information about the biological mechanisms of these syndromes, along with techniques for helping to improve the lives of people affected by them.

This two-day conference features experts in genetic syndromes from around the world, along with scientists and physicians at the University of Hawaii Cancer Center.

The meetings are free and open to the public.

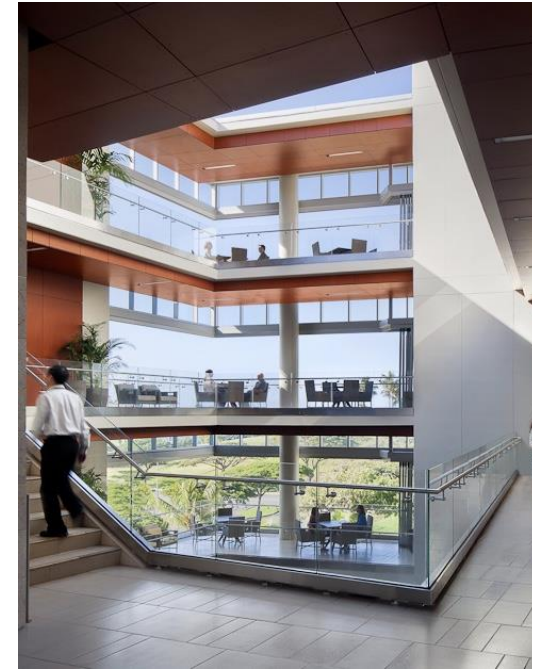
### Dates

November 29 – 30, 2018 from 8:00 am – 5:00 pm

*The Weinman Symposium and Award are supported by a generous donation from the Barry and Virginia Weinman Foundation*



**The 2018 Weinman Symposium**  
University of Hawaii  
Cancer Center  
701 Ilalo Street  
Honolulu, HI 96813



An interior view of the University of Hawaii Cancer Center

# The 2018 Weinman Symposium

*10<sup>th</sup> Annual Weinman Symposium  
Sullivan Conference Center  
University of Hawaii Cancer Center*

## 2018 Symposium Speakers

### **Bruce Beutler, M.D.**

Director, Center for the Genetics of Host Defense  
Professor, UT Southwestern Medical Center  
San Antonio, TX USA

### **Michele Carbone, M.D., Ph.D.**

William & Ellen Melohn Chair in Cancer Biology  
University of Hawaii Cancer Center  
Honolulu, HI USA

### **Webster Cavenee, Ph.D.**

Director, Ludwig Institute for Cancer Research  
Distinguished Professor, University of California  
San Diego, CA. USA

### **James E. Cleaver, M.D.**

Professor Emeritus, Department of Dermatology and  
Pharmaceutical Chemistry  
University of California San Francisco  
San Francisco, CA USA

### **Carlo Croce, M.D.**

Professor and Chair  
Department of Cancer Biology and Genetics  
The Ohio State University College of Medicine  
Columbus, OH USA

### **Alan D. D'Andrea, M.D.**

Director, Susan S. Smith Center for Women's Cancers  
The Fuller-American Cancer Society Professor  
Harvard Medical School  
Boston, MA USA

### **William Foulkes, Ph.D.**

James McGill Professor  
Fellow of Canadian Academy of Health Sciences  
Montreal, Canada

### **Joanna L. Groden, Ph.D.**

Vice Chancellor for Research  
University of Illinois at Chicago,  
Chicago, IL USA

### **Elizabeth (Lisa) Petri Henske, M.D.**

Director, Center for LAM Research and Clinical Care,  
Pulmonary and Critical Care Medicine Division  
Brigham and Women's Hospital  
Medical Oncologist, Genitourinary Oncology,  
Dana Farber Cancer Institute  
Associate Member, The Broad Institute of MIT and Harvard  
Professor of Medicine, Harvard Medical School  
Boston, MA USA

### **Ian D. Hickson, FMedSci FRS**

Director, Center for Chromosomes Stability  
Department of Cellular Medicine  
University of Copenhagen, Denmark

### **Paul M. Hwang, M.D., Ph.D.**

Senior Investigator  
Laboratory of Cardiovascular and Cancer Genetics  
National Institutes of Health  
Bethesda, MD USA

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*The Weinman Symposium brings some of the world's top scientists and thinkers to Hawaii, encouraging collaboration with Hawaii scientists and physicians.*

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### **Richard Kolodner, Ph.D.**

Member and Director, Ludwig Institute for Cancer  
Research  
Distinguished Professor, Department of Cellular &  
Molecular Medicine  
University of California San Diego School of Medicine  
San Diego, CA USA

### **David Malkin, M.D.**

Director, Cancer Genetics Program  
Staff Oncologist, Division of Hematology/Oncology  
Senior Scientist, Genetics & Genome Biology Program  
The Hospital for Sick Children, Ontario, Canada

### **Alexander Marson, M.D., Ph.D.**

Assistant Professor  
Microbiology and Immunology Department  
University of California San Francisco  
San Francisco, CA USA



*Dr. Bruce Beutler (right), 2013 Nobel Prize winner in Medicine, with Hawaii Senator Josh Green at the UH Cancer Center.*

### **Tak Mak, Ph.D.**

Professor, Director of Advanced Medical Discover Institute  
Director, The Campbell Family Institute for Breast Cancer  
Research  
Senior Scientist, Division of Stem Cell and Developmental  
Biology, Ontario Cancer Institute, Ontario Canada

### **Raymond J. Monnat, Jr., M.D.**

Professor of Pathology and Genome Sciences  
Adjunct Professor of Bioengineering  
University of Washington  
Seattle, WA USA

### **John H. J. Petrini, Ph.D.**

Member and Chair, Molecular Biology Program  
Paul A. Marks Chair of Molecular Cell Biology  
Memorial Sloan Kettering Cancer Center  
New York, NY USA

### **Laura Schmidt, Ph.D.**

Principal Scientist  
Leidos Biomedical Research, Inc.  
Frederick National Laboratory for Cancer Research  
National Institutes of Health, Bethesda MD USA

### **Haining Yang, Ph.D.**

Professor, Thoracic Oncology  
University of Hawaii Cancer Center  
Honolulu, HI USA