## Warren Triennial Prize and Symposium

## **Cancer Immunotherapy**

Wednesday, April 5, 2017 Massachusetts General Hospital Simches Research Building, Room 3.110



The Warren Triennial Prize was first given in 1871 in honor of Dr. John Collins Warren, founding member and first surgeon-in-chief of the Massachusetts General Hospital (MGH). Dr. Collins played a key role in establishing the journal now known as the New England Journal of Medicine - first published in 1812, and took part in the first public demonstration of ether anesthesia in what is now known as the Ether Dome at the MGH in 1846.

The goal of the Warren Prize is to recognize pre-eminent leaders of science whose work is expected to have a major impact on the future of medicine. Between 1871 and 2014, the Warren Prize has been awarded on 42 occasions to 72 recipients. Twenty-three of these individuals have also received the Nobel Prize (which was first presented in 1901).



## MASSACHUSETTS GENERAL HOSPITAL

| 2:00 – 2:10 pm | WELCOME AND OPENING REMARKS<br>David N. Louis, MD<br>ECOR Chair<br>Chief, Pathology<br>Massachusetts General Hospital  |
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| 2:10 - 3:50 pm | <b>CANCER IMMUNOLOGY</b><br>Moderator<br><b>David Fisher, MD, PhD</b><br><i>ECOR Vice Chair</i><br><i>Chief,</i> Dermatology<br>Massachusetts General Hospital   |
| 2:10 - 2:35 pm | Drivers, Targets and Resistors of Tumor Immunity<br>Nir Hacohen, PhD<br>Associate Professor, Department of Medicine<br>Harvard Medical School<br>Director, MGH Center for Cancer Immunology,<br>Center for Cancer Research<br>Massachusetts General Hospital<br>Senior Member, Broad Institute |
| 2:35 – 3:00 pm | Multifaceted Functions of the PD-1 Pathway<br>Arlene Sharpe, MD, PhD<br>George Fabyan Professor, of Comparative Pathology<br>Interim Co-Chair, Microbiology and Immunobiology<br>Co-Director, Evergrande Center for Immunologic Diseases<br>Harvard Medical School                             |
| 3:00 – 3:25 pm | Engineered T Cells as Cancer Treatment<br>Marcela V. Maus, MD, PhD<br>Assistant Professor, Department of Medicine,<br>Division of Hematology & Oncology<br>Harvard Medical School<br>Director, Cellular Immunotherapy, Cancer Center<br>Massachusetts General Hospital                         |
| 3:25 – 3:50 pm | Mechanisms of Protective Tumor Immunity<br>Glenn Dranoff, MD<br>Global Head, Exploratory Immuno-Oncology<br>Novartis Institutes for Biomedical Research  |
| 3:50 – 4:00 pm | BREAK  |
| 4:00 –5:00 pm  | THE WARREN TRIENNIAL PRIZE<br>Introduction of the Warren Prize and History<br>Peter L. Slavin, MD<br><i>President,</i> Massachusetts General Hospital  |
|                | 2017 Warren Prize Presentation<br>Daniel A. Haber, MD, PhD<br><i>Director,</i> Cancer Center<br>Massachusetts General Hospital   |
|                | Immune Blockade in Cancer Therapy:<br>New Insights and Opportunities<br>James P. Allison, PhD<br>Professor & Chairman, Immunology  |
|                | <i>Executive Director</i> , Immunotherapy Platform<br>The University of Texas MD Anderson Cancer Center  |
|                | Executive Committee on   |

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