

 **New York** *Blood Center Enterprises*

40TH ANNUAL ALEXANDER S. WIENER LECTURE

CAR THERAPY & THE PROMISE OF T CELL ENGINEERING



PRESENTED BY

Michel Sadelain, MD, PhD

Director, Center for Cell Engineering
Stephen and Barbara Friedman Chair
Member, Immunology Program
Member, Departments of Medicine and Pediatrics
Memorial Sloan-Kettering Cancer Center
New York, NY

**FRIDAY
NOVEMBER 9, 2018
3:00 - 4:00 PM**

RECEPTION TO FOLLOW

NEW YORK BLOOD CENTER
MURRAY SARGENT AUDITORIUM
310 EAST 67TH STREET

WELCOME

Mohandas Narla, DSc

Vice President of Research
New York Blood Center

ALEXANDER S. WIENER LECTURE

CAR Therapy and the Promise of T Cell Engineering

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Q&A SESSION

Michel Sadelain, MD, PhD

AWARD PRESENTATION

Christopher D. Hillyer, MD
Mohandas Narla, DSc

RECEPTION

Lower Level Conference Room

MICHEL SADELAIN, MD, PHD



Michel Sadelain, MD, PhD, is the Director of the Center for Cell Engineering and the incumbent of the Stephen and Barbara Friedman Chair at Memorial Sloan-Kettering Cancer Center. He is a Member of the Immunology Program and the Departments of Medicine and Pediatrics.

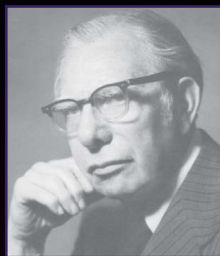
Dr. Sadelain's research focuses on human cell engineering and cell therapy to treat cancer and hereditary blood disorders. His laboratory has made several seminal contributions to the field of chimeric antigen receptors (CARs), from their conceptualization and optimization to their clinical translation for cancer immunotherapy. His group was the first to publish dramatic molecular remissions in patients with chemorefractory acute lymphoblastic leukemia following treatment with autologous CD19-targeted T cells.

Dr. Sadelain is the recipient of the Cancer Research Institute's Coley Award for Distinguished Research in Tumor Immunology, the Sultan Bil Khalifa International Award for Innovative Medical Research on Thalassemia, the NYPLA Inventor of the Year award, the Passano award and the Pasteur-Weizmann award. He previously served on the NIH Recombinant DNA Advisory Committee and as President of the American Society for Gene and Cell Therapy.

40TH ANNUAL ALEXANDER S. WIENER LECTURE

ALEXANDER SOLOMON WIENER, MD
1907-1976

Dr. Alexander Solomon Wiener is recognized internationally for his significant contributions to medicine. He was an outstanding leader in the fields of forensic medicine, serology, and immunogenetics. His pioneering work with Dr. Karl Landsteiner led to the discovery of the Rh factor in 1937, and subsequently to the development of exchange transfusion methods that saved the lives of countless infants with hemolytic disease of the newborn. He was a Professor in the Department of Forensic Medicine at New York University School of Medicine and Serologist in the office of the Chief Medical Examiner of New York. He was the recipient of numerous honors, including the Lasker Public Service Award, Passano Award, Karl Landsteiner Award, and Kennedy International Award. Dr. Wiener died on November 6, 1976. The Alexander S. Wiener Lecture is dedicated in his memory.



WIENER LECTURERS

1977	Sir John Dacie	1998	L. Luca Cavalli-Sforza
1978	Robin R.A. Coombs	1999	Thomas P. Stossel
1979	Elvin A. Kabat	2000	Arnold L. Levine
1980	Richard E. Rosenfield	2001	Irving L. Weissman
1981	Fred H. Allen, Jr.	2002	Anthony S. Fauci
1982	Eloise R. Giblett	2003	Kenneth Kaushansky
1983	Ralph L. Nachman	2004	Zena Werb
1984	D. Bernard Amos	2006	Barry S. Collier
1985	Saul Krugman	2007	Paul Nurse
1986	James E. Maynard	2008	Ralph M. Steinman
1988	Yale Nemerson	2009	Jennifer Lippincott-Schwartz
1989	Robert Schwartz	2010	Douglas R. Higgs
1990	Patrick Mollison	2011	Nancy C. Andrews
1991	George Garratty	2012	George Q. Daley
1992	Jean-Pierre Cartron	2013	Griffin P. Rodgers
1993	Jack L. Strominger	2014	Colleen Delaney
1994	Richard Klausner	2015	Cynthia E. Dunbar
1995	Flossie Wong-Stahl	2016	Kanti R. Rai
1996	Judah Folkman	2017	Paul S. Frenette
1997	Gerald R. Crabtree		

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