

# Recent CCR Awards

## 2015 Harrington Prize for Innovation in Medicine

*American Society for Clinical Investigation and the Harrington Discovery Institute*

For achievements notable for innovation, creativity, and potential for clinical application

**Douglas Lowy, M.D.**

*Chief, Laboratory of Cellular Oncology  
Acting Director, National Cancer Institute*

## 2015 Lifetime Achievement Award

*International Papillomavirus Society*

For important contributions to the papillomavirus research community

**John Schiller, Ph.D.**

*Deputy Chief, Laboratory of Cellular Oncology*

## 2015 Special Lifetime Award

*Israeli Society for Bioinformatics and Computational Biology*

For seminal contributions to bioinformatics research

**Ruth Nussinov, Ph.D.**

*Senior Investigator, Cancer and Inflammation Program*

## ASTRO Gold Medal Award

*American Society for Therapeutic Radiology and Oncology*

For outstanding contributions to the field of radiation oncology

**James Mitchell, Ph.D.**

*Chief, Radiation Biology Branch*

## Wilhelm Bernhard Medal

*The Wilhelm Bernhard's Workshops*

For major contributions to the field of nuclear architecture

**Tom Misteli, Ph.D.**

*Senior Deputy Director for Research  
Senior Investigator, Laboratory of Gene Expression and Receptor Biology*

## Betty Ford Lifetime Achievement Award of Distinction

*Susan G. Komen Foundation*

For his leadership and groundbreaking development in personalized treatment for cancer patients

**Steven Rosenberg, M.D., Ph.D.**

*Chief, Surgery Branch*

## John B. Stanbury Thyroid Pathophysiology Medal

*American Thyroid Association*

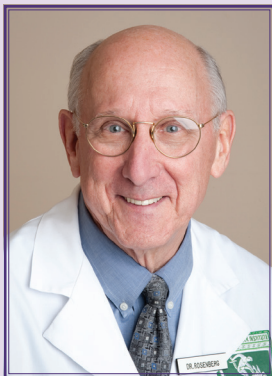
For outstanding research contributions to the understanding of thyroid physiology or the pathophysiology of thyroid disease

**Sheue-yann Cheng, Ph.D.**

*Senior Investigator, Laboratory of Molecular Biology*

# CCR Physician-Researcher Awarded the Service to America Medal

(Photo: R. Baer)



Steven Rosenberg, M.D., Ph.D., Chief of CCR's Surgery Branch, has been named the 2015 Federal Employee of the Year by the Partnership for Public Service for his pioneering research to develop life-saving immune-based therapies for patients with advanced cancers. The award is the highest Samuel J. Heyman Service to America Medal, or Sammie.

For more than four decades, Rosenberg, has conducted research at NCI (See "Adopting Bodily Defenses to Cure Cancer," *CCR connections*, Vol. 8, No.1). He was the first to demonstrate that administering interleukin-2 could be used to effectively treat tumors in some patients with metastatic disease. He also laid the foundation for cell-based immunotherapies, specifically the development of adoptive cell transfer (ACT), which uses the body's own immune system to attack cancer cells. Rosenberg was the first to demonstrate that genetically modified T cells could mediate cancer regression in patients with melanoma, sarcomas, and lymphomas.

This medal is one of eight Sammies awarded annually by the Partnership for Public Service, a nonprofit, nonpartisan organization that works to revitalize the federal government. This year's recipients were selected from a group of over 500 nominees drawn from almost every major government agency. The Sammies have earned a reputation as one of the most prestigious awards dedicated to honoring America's civil servants and have come to be known as the "Oscars of government service."