NCI Director’s Update

Virtual NCAB Meeting

Norman E. Sharpless, M.D.
February 12, 2019
NCI’s Commitment to Childhood Cancer
NCI’s Commitment to Childhood Cancer

- CAR-T
- Pediatric MATCH
- PPTC
- COG
- STAR & RACE
- POB/IRP
NCI Appropriations FY 2013 - 2019 (in millions)

Source: NCI Office of Budget and Finance
New R01 Applications by NIH Institute or Center

2,300 R01s/yr
Social Media Live Event
January 25, 2019

NCI’S 2019 PLANS

New initiatives NCI is thinking of funding
Cancer Moonshot Funding Authorized Under the 21st Century Cures Act (dollars in millions)
Networks

- Immuno-Oncology Translational Network (IOTN)
- Pediatric Immunotherapy Discovery and Development Network (PI-DDN)
- Human Tumor Atlas Network (HTAN)
Cervical Cancer Control

Prevention and Early Detection: Implementation of Evidence-Based Approaches

An Observational Study of Deep Learning and Automated Evaluation of Cervical Images for Cancer Screening

Liming Hu, David Bell, Sameer Antani, Zhiyun Xue, Kai Yu, Matthew P. Horning, Noni Gachuhi, Benjamin Wilson, Mayoore S. Jaiswal, Brian Befano, L. Rodney Long, Rolando Herrero, Mark H. Einstein, Robert D. Burk, Maria Demarco, Julia C. Gage, Ana Cecilia Rodriguez, Nicolas Wentzensen, Mark Schiffman
- Clinical Center
- Governing Board
- Census
Advisory Committee to the NIH Director: Working Group

• Climate Survey
• Gender Harassment
Frederick National Laboratory for Cancer Research
Assessing NCI’s Internet Presence

Digital Communications Assessment Working Group

- **September (9/11/18)**
  Kicked off and approved assessment criteria

- **October (10/23/18)**
  Reviewed models of digital strategy and governance

- **November (11/15/18)**
  Discussed importance of audience-focused communications

- **December (12/11/18)**
  Present and discuss assessment data

- **January (1/2019)**
  Discussed and decided on recommendations
Leadership transitions

- Director, Center for Global Health (CGH)
- Director, Center for Bioinformatics and Information Technology (CBIIT)
- Director, Cancer Therapy Evaluation Program (CTEP)
- Director, Division of Cancer Prevention (DCP)
- Associate Director, Frederick
2019 Szent-Györgyi Prize for Progress in Cancer Research

Steven A. Rosenberg, M.D., Ph.D.