## **Exhibits Institutes**

### **Exhibits by Institute Gallery**

FDA | NCI | NHLBI | NIAID | NIBIB | NICHD | NIDCR | NIDDK | NINDS | ORS

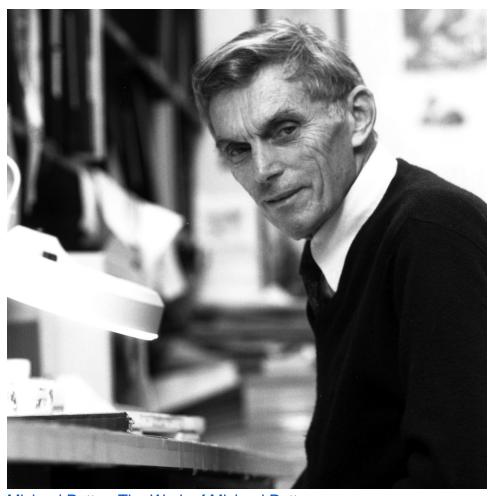
### **FDA**



Biologics Regulation and Research: The People and Work of Buildings 29 & 29A

Buildings 29 and 29A are nationally significant to the history of medicine and public health because within their laboratories National Institutes of Health (NIH) and then the Food and Drug Administration (FDA) staff helped to conquer some of the deadliest infectious diseases.

NCI



Michael Potter: The Work of Michael Potter

Michael Potter investigated the twin questions of what causes cancer and how we produce the antibodies called immunoglobulins which protect us from disease.

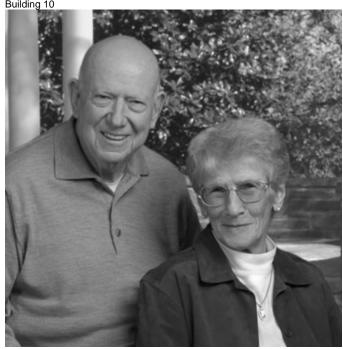
Building 10

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**NHLBI** 



Marshall Nirenberg: Deciphering the Genetic Code
Explore the Nobel Prize-winning work of Marshall Nirenberg, who deciphered the genetic code with the help of NIH colleagues, enabling genetics to become a central scientific field.
Building 10

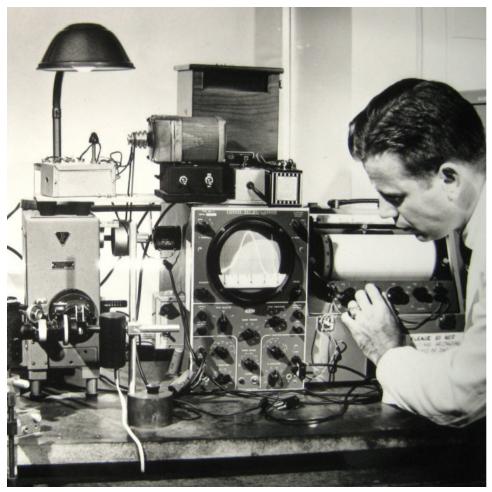


The Stadtman Way: A Tale of Two Biochemists at NIH
The scientific power couple of Thressa and Earl Stadtman developed a unique way to train scientists; they each made significant scientific contributions too. Building 10



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The AMINCO-Bowman Spectrophotofluorometer

The colorful glow of fluorescent chemicals can identify and measure tiny amounts of substances in the body. This spectrophotofluorometer invented by Robert Bowman did just that.

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**NIAID** 



Siemens 1-A Electron Microscope
All sorts of viruses were visualized for the first time on this Siemens 1-A Electron Microscope used by Albert Kapikian.
Building 50

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### **NIBIB**



NIBIB: Improving Health Through Emerging Technologies
Learn about cutting-edge research funded by the National Institute of Biomedical Imaging and Bioengineering.
Building 31

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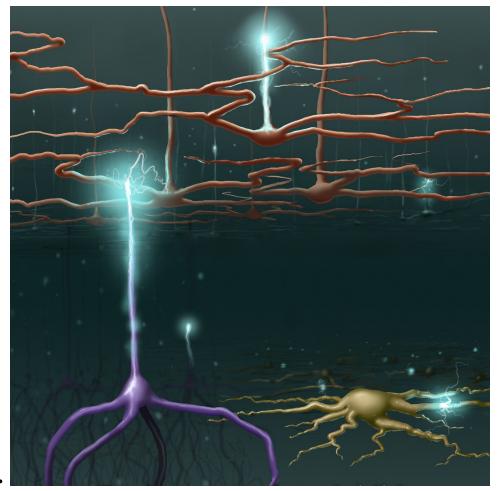
**NICHD** 



A Thin Blue Line: The History of the Pregnancy Test Kit
Discover the history of the home pregnancy test—developed at the NIH—and examine its place in our culture.

FDA | NCI | NHLBI | NIAID | NIBIB | NICHD | NIDCR | NIDDK | NINDS | ORS

**NIDCR** 



Converging Pathways of Pain Research at NIDCR
Pain is a universally known and feared human condition, but it's also one of the least understood. Learn about NIH research on different facets of pain.

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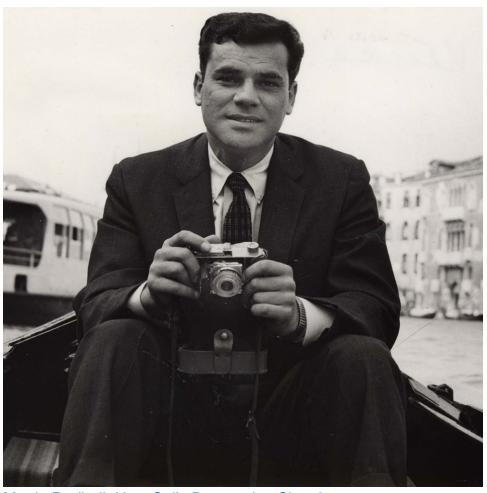
**NIDDK** 



Christian Anfinsen: Protein Folding and the Nobel Prize

How are proteins made? How do they fold, and what role does structure play in their function? Chris Anfinsen's investigations answered these questions; they also led to a Nobel Prize.

Building 10



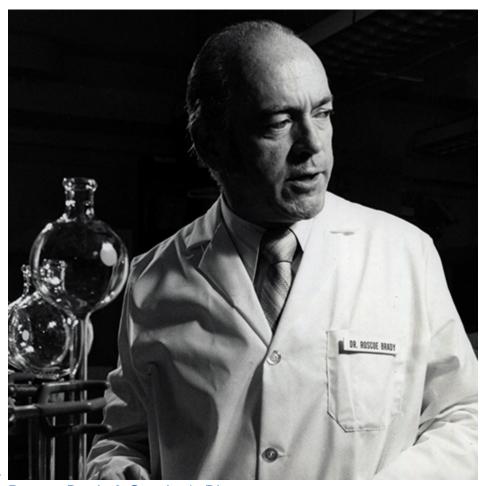
Martin Rodbell: How Cells Respond to Signals
Studying hormones, Martin Rodbell discovered how cells respond to signals, explaining how our body makes sense of the world. For his work, he was awarded a Nobel Prize.



# Drugs as Opiates, Drugs as Research Tools: Synthetic Opiates & Opioids Learn how the NIH Total Opiate Synthesis freed us from dependence upon flowers for painkillers and opened the door to new ones.

FDA | NCI | NHLBI | NIAID | NIBIB | NICHD | NIDCR | NIDDK | NINDS | ORS

### **NINDS**



Roscoe Brady & Gaucher's Disease
Is there a disease? What causes it? Can we prevent, treat, or cure it? Roscoe Brady's research into Gaucher's disease answered all three questions.

FDA | NCI | NHLBI | NIAID | NIBIB | NICHD | NIDCR | NIDDK | NINDS | ORS

**ORS** 



Howard Bartner & 40 Years of Medical Illustration

Howard Bartner, an NIH medical illustrator, devoted 40 years to portraying human anatomy in his drawings.



### **Medical Posters**

Discover a collection of 24 medical posters drawn by artists at the NIH, representing topics from arthritis to women's health.