



**1816**

Washington focuses  
on technology

## NEWS & COMMENT

**R&D Policy That Emphasizes the 'D'** 1816  
Technology Boosting: A Checkered History  
NIST: Measuring Up to a New Task

**NIH Adds an Extra Layer of Review for Sensitive Grants** 1820  
Eyeing a Project's Ethics

**AIDS Vaccines: MicroGeneSys Withdraws From Trial** 1821

**Engineering Academy Elects New Members** 1822

## RESEARCH NEWS

**Plugging a Cosmic Information Link** 1824

**Aging Twins Offer Clues to Late-Onset Diseases** 1826  
What the Twin Studies Might Tell Us

**Enzyme May Blunt Cocaine's Action** 1828

**The Search for Liver Stem Cells Picks Up** 1829

## POLICY FORUM

**Integrated Assessment of Climate Change** 1813  
H. Dowlatabadi and M. G. Morgan

## PERSPECTIVE

**Protein Prenylation: A Mediator of Protein-Protein Interactions** 1865  
C. J. Marshall

## ARTICLES

**Dynamics of Elliptical Galaxies** 1867  
D. Merritt

**What Do We Learn from Neutrinos?** 1872  
J. Steinberger

## RESEARCH ARTICLE

**Regional Ground-Water Mixing and the Origin of Saline Fluids: Midcontinent, United States** 1877  
M. Musgrove and J. L. Banner

## DEPARTMENTS

**THIS WEEK IN SCIENCE** 1805

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The Great Overcoat Scare

**LETTERS** 1809  
AIDS Virus History: J. C. Gluckman • Japanese Support of U.S. Research: T. S. B. Yen • Thoroughly Modern Reptiles: R. T. Moore • All in the Family: P. Mitchell • Kuwait Oil Fires: Correction: P. V. Hobbs and L. F. Radke

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**RANDOM SAMPLES** 1823

Administration Drops Indirect Cost Cuts • Europe First With New X-Ray Source • A New Look at Racehorse Genetics

**INSIDE AAAS** 1922

**BOOK REVIEWS** 1923

*Heisenberg's War*, reviewed by J. Bernstein • *The Major Gods of Ancient Yucatan*, J. Kowalski • *Linguistic Diversity in Space and Time*, W. H. Baxter • *Pi in the Sky*, J. Borwein and P. Borwein • Vignettes: Obscure Vices • Books Received

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