POLICY FORUM

Is This Your Father’s NIH? And Other Strategic Questions
B. Healy

NEWS & COMMENT

Did Liability Block AIDS Trial?
U.S. Attorney Decides Not to Prosecute Imanishi-Kari
Western Leaders Disagree on Soviet Reactor Safety Plan
Quick Fixes for $810 Million Oil-Cleanup Method Questioned

SPECIAL SECTION

How Technique Is Changing Science Scientists as “Theory Snobs”
Two Techniques Converge on One Problem
The Trajectory of Techniques: Lessons From the Past

RESEARCH ARTICLE

Dynamics of Cluster-Surface Collisions
C. L. Cleveland and U. Landman

RESEARCH NEWS

NEWS REPORT: SEX AND EVOLUTION
The Evolution of Sexes
Fetal Development and the Battle of the Sexes
Swallows and Scorpionflies Find Symmetry
Is Beautiful No Better Than Average
Barbary Macaques Challenge Theory of Female Choice

Speeding Up a Chemical Game of Chance
Black Holes: A New Heavyweight Champ
Researchers Get a First Look at the Versatile TGF-β Family

REPORTS

Surface and Bulk Charge Density Wave
Structure in 1T-TaS2
B. Burk, R. E. Thomson, J. Clarke, A. Zettl

Direct Electrochemical Measurements
Inside a 2000 Angstrom Thick Polymer Film by Scanning Electrochemical Microscopy
M. V. Mirkin, F.-R. F. Fan, A. J. Bard

DEPARTMENTS

THIS WEEK IN SCIENCE
EDITORIAL
Individual-Initiated Public Policy
LETTERS
Women in Mathematics: C. Wood et al.; J. Savani; Editors • Miscarriage Study: J. Byrne • Cold Fusion: Not Nuclear: M. Goldhaber

SCIENCESCOPE
EPA scuttles a burning oil slick, etc.

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Predatorial Boring in Late Precambrian 367
Mineralized Exoskeletons
S. Bengtson and Y. Zhao

Crystal Structure of Transforming 369
Growth Factor-b2: An Unusual Fold for the Superfamily
S. Daoxin, K. A. Piez, Y. Ogawa, D. R. Davies

Ocean Warming and Sea Level Rise Along the Southwest U.S. Coast 373
D. Roemmich

Machining Oxide Thin Films with an Atomic Force Microscope: Pattern and Object Formation on the Nanometer Scale
Y. Kim and C. M. Lieber

Recovery from Hemophilia B Leyden: An Androgen-Responsive Element in the Factor IX Promoter

Cloning of the γ Chain of the Human IL-2 Receptor 379

Dendritic Cells Exposed to Human Immunodeficiency Virus Type-1 Transmit a Vigorous Cytotoxic Infection to CD4+ T Cells
P. U. Cameron, P. S. Freudenthal, J. M. Barker, S. Gezelter, K. Inaba, R. M. Steinman

Negative Inotropic Effects of Cytokines on the Heart Mediated by Nitric Oxide

Structure and Functional Expression of an ω-Conotoxin–Sensitive Human N-Type Calcium Channel

Membrane Depolarization Induces p140lok and NGF Responsiveness, But Not p75NGFR, in MAH Cells
S. J. Birren, J. M. Verdi, D. J. Anderson

The Role of GABAA Receptor Activation in Absence Seizures of Lethargic (lh/lh) Mice
D. A. Hosford, S. Clark, Z. Cao, W. A. Wilson, Jr., F.-h. Lin, R. A. Morrisey, A. Huin

Nitric Oxide: A Physiologic Mediator of Penile Erection

TECHNICAL COMMENTS 383
On Somatic Recombination in the Central Nervous System of Transgenic Mice
A. Abeliovich, D. Gerber, O. Tanaka, M. Katsuki, A. M. Graybiel, S. Tonegawa; M. Matsuoka, F. Nagawa, L. Kingsbury, H. Sakano

Unraveling the Structure of IL-2 387
J. F. Bazan; D. B. McKay

395
398
401
404
410
369
355

Cover

Color-enhanced image of a familiar formula written with an atomic force microscope. The lines of the letters are about 10 nanometers wide and 5 nanometers deep. The patterns are machined into a soft molybdenum oxide layer that was grown on a molybdenum sulfide substrate. See page 375. New techniques and instruments, especially in biomedical research, are the focus of the Science Innovations '92 meeting (21 to 25 July in San Francisco) sponsored by AAAS and Science; see related news stories on page 344. [Photo: Charles M. Lieber]
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