NEWS & COMMENT

The Coming Crunch for Space Science 908
NIH Drops Bid for Gene Patents 909
Restating the Risks of Tamoxifen 910
Race to Synthesize Taxol Ends in a Tie 911
Radioactive Waste: California's Disposal Plan Goes Nowhere Fast 912
Europe: Molecular Biology With a Strong Southern Accent 913
Paving the Road to Successful Science: The Trials and Tribulations of Building a Lab in the South

RESEARCH NEWS

Beam Me Up to the New Physics! 916
First Stop on the Neutrino Roadshow: CERN
Is Marine Biodiversity at Risk? 918

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

John Abelson
Frederick W. Alt
Don L. Anderson
Michael Ashburner
Stephen J. Benkovic
David E. Bloom
Floyd E. Bloom
Piet Borst
Michael S. Brown
Henry R. Bourne
James J. Bull
Kathryn Calame
C. Thomas Case
Dennis W. Choi
John M. Coffin
Paul J. Cruzen
Robert Delsinne
Nicole Le Douarin
Bruce F. Fride
Paul T. Englund
Richard G. Farbanks
Douglas T. Fearon
Harry A. Fozard
K. Friedrich
Theodore H. Geubelle
Margaret J. Gelfer
John C. Gerhart
Roger I. M. Glass
Stephen P. Goff
Peter N. Goodfellow
Corey E. Goodman
Stephen J. Gould
Ira Herskowitz
Eric F. Johnson
Stephen M. Kozlinsky
Michael LaBarbera
Charles S. Levings III
Alexander Levintz
Harvey F. Lodish
Richard Losick
Diane Mathis
Anthony R. Means
Shigetada Nakashima
Roger A. Nicoll
William H. Orme-Johnson III
Stuart L. Pimm
Yeshayou Pocker
Dennis A. Powers
Ralph S. Quatrano
V. Ramanathan
Douglas C. Rees
T. M. Rice
Erik Ruvaldi
David C. Rubie
Gottfried Schatz
Josef Schell
Ronald H. Schwartz
Terrence J. Sejnowski
Elen Solomon
Thomas A. Steitz
Michael P. Styrsky
Richard F. Thompson
Robert T. N. Tuan
Emri R. Unanue
Geerat J. Vermeij
Bert Vogelstein
Harold Weintraub
Zena Werb
George M. Whitesides
Owen N. Witte
William A. Wulf
Keith Yamamoto
Laser-Based Analysis of Carbon Isotope Ratios 945
D. E. Murnick and B. J. Peer

The Dependence of Electron Transfer Efficiency on the Conformational Order in Organic Monolayers 948
A. Haran, D. H. Waldeck, R. Naaman, E. Moons, D. Cahen

Crystal Structure, Bonding, and Phase Transition of the Superconducting Na2CsC60 Fulleride 950

Increasing Turnover Through Time in Tropical Forests 954
O. L. Phillips and A. H. Gentry

Magnetic Field Effects on B3, Ethanolamine Ammonia Lyase: Evidence for a Radical Mechanism 958
T. T. Harkins and C. B. Grissom

Antigenic Diversity and the Transmission 961
Dynamics of Plasmodium falciparum
S. Gupta, K. Trenholme, R. M. Anderson, K. P. Day

Diverse Essential Functions Revealed by Complementing Yeast Calmodulin Mutants 963
Y. Ohya and D. Botstein

Agmatine: An Endogenous Clonidine-Displacing Substance in the Brain 966
G. Li, S. Regunathan, C. J. Barrow, J. Eshrathi, R. Cooper, D. J. Reis

Reduction in Viscosity of Cystic Fibrosis Sputum in Vitro by Gelsolin 969

Kinetics of Molecular Chaperone Action 971
D. Schmid, A. Baici, H. Gehring, P. Christen

Role of NO Production in NMDA Receptor-Mediated Neurotransmitter Release in Cerebral Cortex 973
P. R. Montague, C. D. Gancayco, M. J. Winn, R. B. Marchase, M. J. Friedlander

Paralysis and Early Death in Cysteine String Protein Mutants of Drosophila 977
K. E. Zinsmaier, K. K. Eberle, E. Buchner, N. Walter, S. Benzer

Cysteine String Proteins: A Potential Link Between Synaptic Vesicles and Presynaptic Ca2+ Channels 981
A. Mastrogiaccomo, S. M. Parsons, G. A. Zampighi, D. J. Jenden, J. A. Umbach, C. B. Gundersen

Fertilization and Ion Channels 988
R. Nuccitelli and J. E. Ferguson; D. Atlas and Y. Kupitz

Triethylsilyl Cations 983

Ca2+-Induced Ca2+ Release in Response to Flash Photolysis 986
G. D. Lamb, M. W. Fryer, D. G. Stephenson; S. Györke and M. Fill

Fulleride structures

**FULLERIDE STRUCTURES**

**SCIENCE** (ISSN 0036-8075) is published weekly on Friday, except the last week in December, by the American Association for the Advancement of Science, 1333 H Street, NW, Washington, DC 20005. Second-class postage (publication No. 484440) paid at Washington, DC, and additional mailing offices. Copyright © 1994 by the American Association for the Advancement of Science. The title SCIENCE is a registered trademark of the AAAS. Domestic individual membership and subscription (51 issues): $92 (50 allocated to subscription). Domestic institutional subscription (51 issues): $215. Foreign postage extra. Mexico, Caribbean (surface mail) $55; other countries (air assist delivery) $95. First class, airmail, student and emeritus rates on request. Canadian rates with GST available upon request, GST #125489102. Change of address: allow 6 weeks, giving old and new addresses and 11-digit account number. Postmaster: Send change of address to Science, P.O. Box 2033, Manon, OH 43051-2033. Single copy sales: $6.00 per issue prepaid includes surface postage; Guide to Biotechnology Products and Instruments, $20. Bulk rates on request. Authorization to photocopy material for internal or personal use under circumstances not falling within the fair use provisions of the Copyright Act is granted by AAAS to libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service, provided that the base fee of $1 per copy plus $0.10 per page is paid directly to CCC, 27 Congress Street, Salem, MA 01970. The identification code for Science is 0036-8075/83 $1. Copyright clearance center.

For the frontiers of research within their specific disciplines. These conferences, which began as one conference in 1931, now number around 150 and cover the physical, chemical, and biological sciences. See page 1003 for details. [Photo: Rick Friedman/Black Star]