Editorial

1621 Federal Policies in Transition

Letters

1623 Collaboration and Responsibility: A. Goldstein; A. J. Friedhoff ■ Eliminating NO: S. C. Plotkin ■ IIASA and Modeling: S. MacLane ■ Conflict over the Molecular Clock: J. A. W. Kirsch and C. Krajewski; R. Lewin ■ Corrections: J. Richardson and D. Richardson

News & Comment

1625 Panel Backs Fetal Tissue Research
1626 Budget Advice from the Academy
1627 Locusts in Africa: A Plague is Possible
1628 Test Ban Talks Reach Impasse
1629 Britain Decides to Stay in CERN U.S.-Soviet Ecology Agreement
1630 Weapons Reactor Restart Set Back Hughes, GM Battle Over Stock Value European Space Science
1631 Europeans Approve 6-GeV Synchrotron . . . . . . Japanese Pick Site for 8-GeV Facility Stopping the Brain Drain at NIH

Research News

1632 American Indian Language Dispute
1634 PCs Factor a “Most Wanted” Number ■ Souping up the Sieve
1636 Life History Patterns Emerge in Primates Study
1637 Costa Rican Biodiversity
1638 Progress Reported on Mouse Model for AIDS
1639 Random Samples: California, Here They Go ■ The Energy Index ■ Sally May Ride

Articles

1645 Laser Femtochemistry: A. H. Zewail
1654 The Intrinsic Electrophysiological Properties of Mammalian Neurons: Insights into Central Nervous System Functions: R. R. Llinás

Research Articles

Three-dimensional reconstruction of human epileptic cortex showing a large neuronal nucleus with a large nucleolus (yellow) and surrounded by multiple smaller astrocytic nuclei. The neuron shows an interior and abnormal position of one of the two chromosome 9 centromere signals (red). Astrocytic in situ hybridization signals are depicted either in magenta (pink) or cyan (turquoise) for each cell. See page 1687.