POLICY FORUM

Serious Flaws in the Horizontal Approach to Biotechnology Risk
H. I. Miller and D. Gunary

NEWS & COMMENT

Laser Fusion Catches Fire
Getting a Fusion Target to Behave Under Pressure

Superconducting Super Collider: Fight Heats Up Over SSC's Remains

Pest Control: Debating the Use of Transgenic Predators

Prevention Research: A New Growth Area for NIH? No Shortage of Advice

Race to Grow Hantavirus Ends in Tie

RESEARCH NEWS

Ribozymes: Killing the Messenger Placing Ribozymes on Target

An Avian Arch-Villain Gets Off Easy

Isotope Makers Grab Hold of the Rock
Superconductor as Movie Star
New Clues Surface About the Making of the Mind

PERSPECTIVES

Probing Ice Sheets with Imaging Radar
Closing in on SH2 Specificity

ARTICLES

Satellite Radar Interferometry for Monitoring Ice Sheet Motion: Application to an Antarctic Ice Stream
R. M. Goldstein, H. Engelhardt, B. Kamb, R. M. Frolich

Greenland Ice Sheet Surface Properties and Ice Dynamics from ERS-1 SAR Imagery
M. Fahnestock, R. Bindschadler, R. Kwok, K. Jezek
Synthetic aperture radar (SAR) image mosaic of the Greenland ice sheet showing variations in the snowpack related to melt and accumulation. This map, made with data from the European Space Agency’s ERS-1 satellite, is just one example of new SAR applications to ice sheet research. See page 1530, and also the Perspective on page 1521 and the Article on page 1525. [Image: R. Kwok and J. Shimada (Jet Propulsion Laboratory) and M. Fahnestock (Goddard Space Flight Center), SAR imagery © ESA 1992]