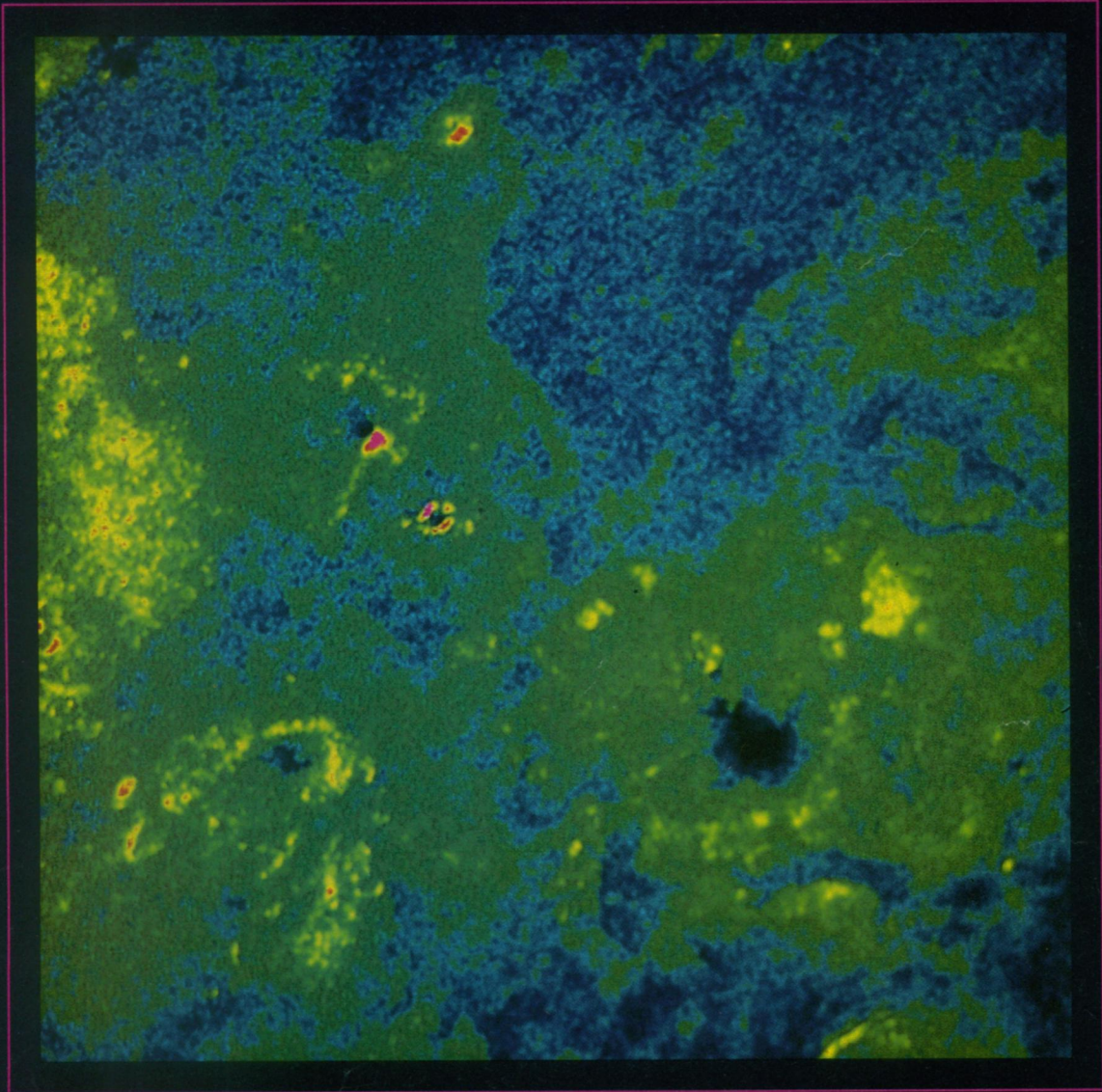


The Weekly Newsmagazine of Science

SCIENCE NEWS

June 23, 1990
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Venus Domes

SCIENCE NEWS®

The Weekly Newsmagazine of Science

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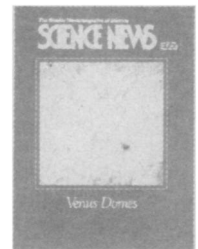
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Cover: This false-color radar image of the Guinevere Planitia region of Venus' northern hemisphere highlights several of the small domes that some scientists believe arose by the thousands or even millions due to the heat of the planet's volcanism. Red and yellow indicate the steepest slopes and greatest radar "brightness," while green depicts moderate rises and blue represents lower regions. The largest dome, with a diameter of 20 kilometers, is the roughly heart-shaped, bright magenta feature just to the upper left of center. (Image produced by Arecibo Observatory. Radar image courtesy D.B. Campbell of Arecibo; false-color version prepared by Paul Fisher and Peter Neivert of Brown University.)



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An intern's interval, and its just rewards

Those who regularly peruse our masthead may note that the names before one title — science writer intern — change periodically throughout the year. And therein lie many small tales. During the past two decades, 53 men and women with ambitions in science writing have passed through SCIENCE NEWS as interns.

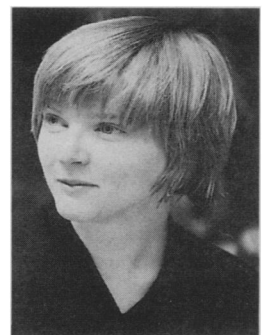
One was Aline McKenzie, now at the Vallejo (Calif.) Times-Herald. This month, Aline received the \$1,000 Food Science Journalism Award from the Institute of Food Technologists for "A Tangle of Fibers" (SN: 11/25/89, p.344). The article, written during her internship last fall, describes the strikingly different chemical properties of different fibrous foods and their effects on the body.

Over the years, our intern program has attracted a rich diversity of individuals.

Janet Hopson, our first intern, went on to become a successful writer and teacher of science writing. William Stolzenburg, a wildlife scientist who joined us in May, is in the process of trading field research for writing about others' discoveries. In between, we've watched our fledglings rise to key positions at such places as the New York Times, ABC Television, IN HEALTH/HIPPOCRATES, SCIENCE, THE SCIENCES, U.S. NEWS & WORLD REPORT and several universities and medical schools. Others have found their professional niche at SCIENCE NEWS; six of our nine writers once served here as interns.

The program is highly competitive and grueling, for which we make no apologies. Good science writing doesn't come easy. Today, Managing Editor Laurie Jackson works most closely with the interns,

devoting enormous time and energy to advising them and editing their articles. Our writers offer suggestions on stories, writing approaches and information sources. We try to absorb interns into the staff quickly, encouraging them to write often across the broad sweep of scientific disciplines and giving them the same tight deadlines and detailed editing as our writers. And we hope we provide a nurturing environment.



Aline McKenzie

— Patrick Young

BEYOND THE CRIME LAB

THE NEW
SCIENCE OF
INVESTIGATION

JON ZONDERMAN

Foreword by Henry C. Lee, PhD, Chief Criminalist/Director
Connecticut State Police Forensic Science Laboratory



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—from the publisher

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