ary, page 50).

The original invitation and AAAS's "proposed points of discussion"—many of which dealt with human rights-effectively crossed in the mail. After CAST saw the intended topics, it responded in less than three weeks with a one-page letter couched in standard diplomatic language: "CAST find[s] it inconvenient to receive the mission you have proposed"—translation, according to one China expert, "No way, nohow." Of the eight general discussion points, three were explicitly related to human rights, for example, "assuring standards of scientific freedom."

In a letter sent last month to Zhu Guangya, chairman of CAST and vice-chairman of the State Commission on Science and Technology, APS President C. Kumar Patel expressed deep regret at the cancellation. Patel, writing for himself and on behalf of the council of the APS, stated carefully that they did not want to interfere in China's internal affairs but that "issues of academic freedom and human rights are central to our function as scientists."

Morton Sklar, senior program associate of AAAS's science and human rights program, said that he was very surprised by the Chinese cancellation. Sklar thinks that the action indicates a "supersensitivity" by the Chinese: The death of leader Deng Xiaoping is believed imminent and will likely lead to a power struggle, and thus few want to be perceived as acquiescing to the West's concerns about human rights. State Department officials confirmed that China faces a period of general political uncertainty and is more afraid of openness now.

Sklar said that "the key question that all of this poses is, How do we proceed with dealing with scientific contacts and joint activities as usual without dealing in a more direct way with the human rights element? If we do not deal with human rights more effectively, we're left with it being ignored as the scientific activities proceed."

DENIS F. CIOFFI

IBM Research Secures Toehold in China With New Laboratory

IBM is in the process of establishing lits China Research Laboratory in Beijing, China. The director of the laboratory is George W. Wang, formerly a research director at IBM's Thomas J. Watson Research Center, in Yorktown Heights, New York.

Wang was born in Tianjin, China,

but grew up in Taiwan. He received a doctorate in experimental physics from Columbia University in 1977 and returned there to obtain an MS in computer science in 1978. While at IBM Wang has directed research in computer operating systems, parallel processing and distributed computing, among other things.

IBM plans to spend about \$3 million this year to set up the laboratory and hire 15–20 local MS and PhD scientists. The company expects the laboratory to be fully operational within the next few months and has acquired the appropriate space to house it. As yet, IBM has no plans to construct its own building.

The laboratory's first research will aim at creating software with applications of particular relevance to China: speech recognition, language translation and Chinese network services. The laboratory will also work with universities and research institutes in Beijing as well as in other parts of China, and physics will have its place. "We will have physics programs as part of our 'indirect agenda,' "Wang told PHYSICS TODAY. Physicists from other IBM research facilities will work on so-far-undetermined projects with their peers in China, with the new laboratory serving, Wang said, as "the local coordinator" for the collaborations.

In addition to the Yorktown Heights location, IBM Research currently conducts operations in San Jose, California; Zurich, Switzerland; Haifa, Israel; and Yamato, Japan.

DENIS F. CIOFFI

Trieste Physics Center Gets New Director

Miguel A. Virasoro win soon I in ing from Rome to Trieste, Italy, to iguel A. Virasoro will soon be movbecome the director of the International Centre for Theoretical Physics. He replaces Abdus Salam, who will continue to serve as president of the center. Virasoro, who hopes to start sometime this month, was selected by Hans Blix, the director general of the International Atomic Energy Agency, in consultation with Federico Mayor, the director general of the United Nations Educational, Scientific and Cultural Organization. As of this year, UNESCO has assumed IAEA's role as the sponsoring organization for ICTP.

Virasoro's career includes stints in Israel, the US, France, Italy and Switzerland (at CERN, in Geneva). He summarized his plans for ICTP in one sentence: "I want to stress the international character of the center."

He said he will try to get more countries involved "both in the planning and in the funding."

Now 55, Virasoro was born in Buenos Aires, Argentina. He left his country in 1967, three days after obtaining his PhD in physics from the University of Buenos Aires. After returning in 1971, he left again in 1975. He said that although both departures were due to political reasons, he now enjoys excellent relationships with Argentina's scientific community and its governing bodies.

Virasoro has taught theoretical physics at La Sapienza University in Rome since 1982. His research interests have centered on elementary particles—he was among the founders of string theory—statistical mechanics and complex systems. He is also interested in using neural-network models to simulate brain activity. In becoming the first recipient of the Rammal Medal, awarded by the Société Française de Physique and the Ecole Normale Superieure Foundation in 1994, Virasoro was recognized for his research and for "his sensibility to the problems of developing countries."

AIP Writing Awards Go to Taubes, Ride and O'Shaughnessy

Sally K. Ride and Tam O'Shaughnessy are the recipients of the 1995 American Institute of Physics award for science writing intended for children, for their book *The Third Planet—Exploring the Earth from Space*. Published by Crown Books in 1994, the book includes text and pictures that describe our planet and how we affect it.

Ride is a professor of physics and director of the California Space Institute at the University of California, San Diego. O'Shaughnessy is working on her PhD at the University of California, Riverside, and teaches biology at San Diego Mesa College.

Gary A. Taubes is the winner of this year's AIP science writing award to a journalist, for his article "Welcome to Femtoland," which appeared in *Discover* magazine in February 1994. The article described the work of Ahmed Zewail of Caltech, who uses femtosecondpulse lasers to study reactions and processes such as photosynthesis. Taubes is a freelance journalist and contributing editor at *Discover*.

The three received their awards during the April meeting of the American Physical Society and American Association of Physics Teachers in Washington, DC.