# New Japanese journal, パリディ, to translate Physics Today

AIP and Maruzen, a Japanese publishing house, have reached an agreement that provides for the establishment of a new general-interest physics magazine in Japan that will consist largely of editorial material from Physics Today. Maruzen Co Ltd, a private publisher, is launching the Japanese edition as a commercial venture.

Maruzen, founded in 1869, is the biggest distributor in Japan of books and journals from the US and Europe, and one of the country's three topranking science publishers. Under the agreement with AIP, Maruzen will have first Japanese rights to articles and news stories appearing in PHYSICS TODAY, and PHYSICS TODAY will have first US rights to editorial copy originating in Japan. The Japanese editors say they plan to translate and use almost all feature articles and some news copy from PHYSICS TODAY. The editors of PHYSICS TODAY hope to draw on editorial material originating in Japan to enrich and expand coverage of physics as well as political and institutional developments in Asia.

Robert H. Marks, AIP associate director for publishing, negotiated the agreement with the Japanese over the past twelve months. The Japanese edition is to start appearing monthly in January 1986 with a name that translates loosely as "parity." Apparently the intention is to indicate by means of a moderately sophisticated physics pun that the Japanese edition will be a faithful reflection—but not an exact replica—of the English-language original.

The editor-in-chief of Parity is Yoshihiko Ohtsuki, a physics professor at Waseda University in Tokyo. In a speech read at the signing ceremony in New York on 31 July, Maruzen President Kumao Ebihara gave Ohtsuki credit for having germinated and nurtured the idea of starting a Japanese edition of the magazine. Ohtsuki "has long been a great admirer" of the magazine, Ebihara said, and "it was through his endeavors that the exclusive translations-rights contract was concluded."

Ohtsuki does research in radiation



Junji Sekine, director of the publishing division of Maruzen, and H. William Koch, director of AIP, sign translation-rights agreement at AIP headquarters on 31 July. Surrounding them (from left): Robert H. Marks, AIP's associate director for publishing; Gloria B. Lubkin, editor of PHYSICS TODAY; Thomas von Foerster, managing editor of PHYSICS TODAY; Edward Greeley, manager of advertising and exhibits at AIP; Takeshi Mori, president of the Tuttle–Mori agency; Tsuneo Miyama, general manager of the publishing division at Maruzen; Elichi Kobayashi, director of Maruzen's books and journals division; and Yoshi-hiko Ohtsuki, chief editor of Parity.

physics and nuclear condensed matter. The other members of the Parity Board of Editors are: Tsuneaki Daishido (Waseda University, radioastronomy); Hidetoshi Fukuyama (University of Tokyo, condensed matter); Shin'ichi Ishiwata (Waseda, biophysics); Shunichi Kobayashi (University of Tokyo, condensed matter); Ichiro Ohba (Waseda, elementary-particle physics); Koichi Yazaki (University of Tokyo, nu-

clear physics).

The board of editors will manage the production of *Parity* with the help of five full-time staff members of the publishing division at Maruzen. Last month Maruzen published for potential advertisers a mockup version of the magazine containing a selection of articles and news stories published in recent issues of PHYSICS TODAY.

-WILLIAM SWEET

### **AIP renews Physics Briefs agreement**

This summer, AIP renewed and expanded a seven-year-old agreement on scientific communications with FIZ, a scientific information service in Karlsruhe, West Germany. The new agreement provides for continuing online international access to *Physics Briefs* via the Scientific and Technical Information Network (STN), an electronic network; it extends a provisional ar-

rangement made at the end of 1983. The original seven-year agreement provided for the publication in English of *Physikalische Berichte*, the preeminent abstracts journal founded in 1847, as *Physics Briefs*.

STN is a joint venture of the American Chemical Society's Chemical Abstracts Service in Columbus, Ohio, and FIZ (Fachinformationszentrum Ener-



AIP Director H. William Koch celebrates the renewal of the Physics Briefs agreement with German officials on 19 July at AIP headquarters in New York. FIZ codirectors Werner Rittenberger and Ernst-Otto Schultzi are at the far left and right, respectively; standing between Koch and Schultzi is Hans Donth, an official with Germany's Federal Ministry of Science and Technology.

gie, Physik, Mathematik GmbH— Technical Information Center for Energy, Physics and Mathematics). Chemical Abstracts Service and FIZ are responsible for building files and marketing the service in North America,

Japan and Europe.

The Physics Briefs database contains more than 750 000 bibliographic entries, including abstracts of some 130 000 items published worldwide each year-journals, books, conference proceedings and a variety of other articles. Under its agreement with FIZ. AIP supplies the records of its own publications and other US materials to the Physics Briefs database at the same time as the original items are being prepared for Institute and Member Society journals. As a result, current bibliographic information on articles published by AIP becomes available in the Physics Briefs-STN database sooner than in any other comprehensive database. The AIP abstracts will continue to be available as Current Physics Index and on the SPIN tape.

The STN database was launched late last year with two major files, Physics Briefs ("PHYS") and Chemical Abstracts Service. Previously, Physics Briefs was available online only as part of the FIZ "INKA" network, and persons in the United States who wished to use Physics Briefs online had to gain access through an international

North American users now have the options of leasing the Physics Briefs tape directly from AIP for internal use only or subscribing to the STN network via Telenet or Tymnet for a modest onetime fee and then making payments only for whatever search time is used. The STN network is currently being expanded with additional files from the INKA service, including Mathematics Abstracts (Zentralblatt für Mathematik), National Technical Information Service (government reports), VTB (German chemical-engineering reports), DETEQ (DECHEMA Environmental Technology Equipment Data Bank) and DEQUIP (DECHEMA Equipment Suppliers Data Bank for apparatus in biotechnology and chemical engineering).

More detailed information about STN and Physics Briefs can be obtained from Marketing Services, AIP, 335 East 45th Street, New York, NY

10017.

-WILLIAM SWEET

## AIP Book Division getting organized

The AIP Book Division, which was established last January under the management of Rita G. Lerner, is off to a strong start with a diversified program of publications that includes article reprint volumes, reference books, original monographs, translations and reprints of monographs, and conference proceedings. Publication of conference proceedings already was a wellestablished AIP activity when the Book Division was set up, but otherwise Lerner has had to start almost from scratch.

A significant advance occurred in July, when AIP reached an agreement with Tomash Publishers in Los Angeles to publish jointly a series of books called "The History of Modern Physics, 1800-1950." Tomash was established

to publish works on the history of computers and grew into a publisher of more general physics history.

The first new books to be published in the joint AIP-Tomash venture are Henry Guerlac's History of Radar in World War II (a history of the MIT radar lab) and a collection of physics papers given at the St. Louis Congress of 1904. AIP also will market four books already printed by Tomash: Alsos, by Samuel A. Goudsmit; Project Y: The Los Alamos Story, by David Hawkins (Part I) and Edith C. Truslow and Ralph C. Smith (Part II); American Physics in Transition, by Albert E. Moyer, and The Question of the Atom, by Mary Jo Nye.

Negotiations are in progress for the acquisition of additional titles for the Tomash series, for original monographs, and for reprints and translations from Russian and Japanese. Definite plans have been made to publish three Russian books, the first of which will be Nonlinear Theory of Sound Beams by N. S. Bakhvalov, Ya. N. Zhileikin and K. A. Zabolotsky. The first reprint volume is to be Theory of Plasma Waves by Thomas H. Stix. The first, or one of the first, original monographs will be a book by Finn Aaserud, currently a staff member with the AIP Physics History Division, tentatively called Scientist and Administrator: Niels Bohr and his Institute in the

A number of reprint volumes with articles from a variety of sources are being assembled. One will be Physics of Sports, edited by Angelo Armenti Jr, and another will be Gallium Arsenide, edited by John Blakemore.

Last but not, we hope, least, are the PHYSICS TODAY reprint volumes. History of Physics, edited by Spencer R. Weart and Melba Phillips, has just appeared. The first, Astrophysics To-day (edited by A. G. W. Cameron), appeared last year before the Book Division was formally established. John Howard, editor of Applied Optics, is currently editing a third PHYSICS TODAY reprint volume on optics.

-WILLIAM SWEET

#### Education

#### Texas teacher honored by AAPT is forced to resign her job

Katherine Mays, a Texas high-school teacher selected to be 1985-86 Visiting Fellow by the American Association of Physics Teachers, was required by her local school board to resign her job when she requested a one-year leave of absence to take advantage of the fellowship. Mays has been a high-school physics teacher for 28 years, and she has worked for the last 15 years in Bay