PUBLISHING DEPARTMENT

In 2005 the Publishing Department published JINR communications and preprints of 222 titles. Issued were 44 official publications.

A total of 33 books of abstracts, proceedings of various conferences, schools and workshops organized by JINR were issued.

Among them is a book of selected papers of the «Very High Multiplicity Physics», as well as proceedings of the III Sissakian Readings, proceedings of the international school-seminar «Hot Points in Astrophysics and Cosmology», proceedings of the XIX Russian Particle Accelerator Conference (RuPAC-2004), proceedings of the XVII international Baldin seminar on high-energy physics problems «Relativistic Nuclear Physics and Quantum Chromodynamics» in two volumes, proceedings of the workshop «Experimental Methods in Particle Physics» dedicated to the 70th birthday of I. Golutvin. Also published were the annual reports of JINR for 2004 (in Russian and in English), the report of the Bogoliubov Laboratory of Theoretical Physics for 2003-2004, the scientific report of the Laboratory of Information Technologies for 2004-2005.

In 2005, six issues of the journal «Physics of Elementary Particles and Atomic Nucleus» with 38 reviews were printed. Also published were six issues of the journal «Particles and Nuclei, Letters» with 75 articles, describing ingenious scientific, technological, methodical and applied results. The third issue of the journal contains a continuation of the proceedings of the V Scientific Seminar in Memory of V. Sarantsev (the first part of the proceedings of this seminar formes the third issue of the journal «Particles and Nuclei, Letters», 2004). The fifth issue includes papers presented at the miniworkshop «Modern Methods in relativistic Nuclear Physics» held in Dubna on 19–20 August 2003. Publication of the bulletin «JINR News» in the Russian and English languages was continued.

A book «Introduction to Accelerator Theory» by I. Meshkov and G. Trubnikov was published in a series of the JINR University Centre textbooks.

The online versions of JINR preprints and communications, JINR Annual Reports, information bulletin «JINR News», journals «Particles and Nuclei» and «Particles and Nuclei, Letters» are available at the Publishing Department site: www.jinr.ru/publish

The Publishing Department sent more than 165 articles and reports by JINR scientists to journals and various conferences, symposia, workshops, schools, held both in the JINR Member States and in other countries. Papers by JINR staff members were published in the «Journal of Experimental and Theoretical Physics», «Instruments and Experimental Techniques», «Yadernaya Fizika», «Physics of Elementary Particles and Atomic Nucleus», «Physical Review», «Journal of Physics», «Physics Letters», «Nuclear Physics», «Nuclear Instruments and Methods», «European Physical Journal», etc.

Publications of the Joint Institute for Nuclear Research were sent to 44 countries of the world.

To keep readers of the Science and Technology Library informed about new publications received, there are bulletins of the Library and of the Intellectual Property, Licensing and Standardization Office printed by the Publishing Department. Traditionally, the «Bibliographic Index of Papers Published by JINR Staff Members in 2004» was issued.

The Publishing Department was also engaged in Xerox copying and book binding to fulfil numerous orders of JINR Laboratories. Over 125 000 various forms were printed for processing of experimental information and for other purposes.