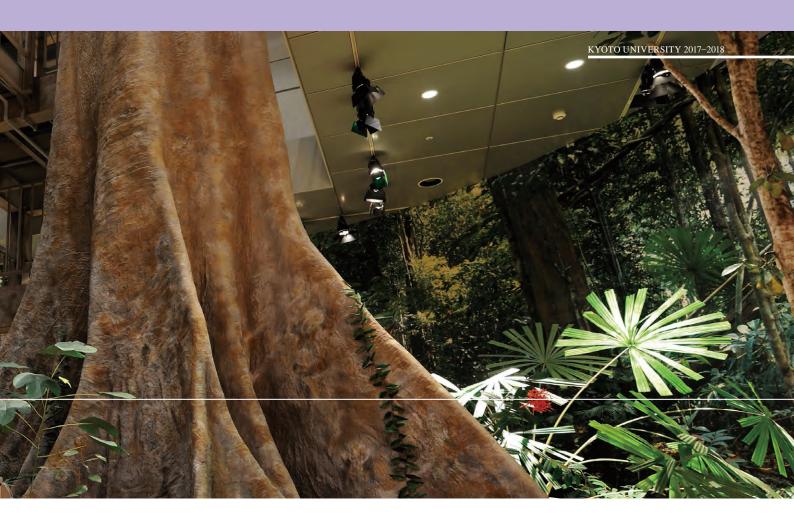


Kyoto University Hospital was established in 1899. It currently comprises 33 clinical departments, a central clinical section, and departments of pharmacy and nursing. It is government-certified as an advanced treatment hospital, and has 1,121 beds and approximately 3,000 staff members. The role of the hospital can be divided into three general areas (see right).

www.kuhp.kyoto-u.ac.jp/english/



## Patient-oriented medical care

The most important mission of Kyoto University Hospital is to provide patient-focused, safe, and state-of-the-art medical care. To this end, the hospital has been enhancing the functions of its Cancer Center and installing cutting-edge equipment, such as a next-generation hybrid operating room and an intraoperative higher-field MRI system with the strength of 3 Tesla. The SCU (Stroke Care Unit) was expanded in 2015 and a new MFICU (Maternal-Fetal Intensive Care Unit) was opened in 2016.



## 2. Clinical and translational research

The hospital is constantly enhancing its system for industry-government-academia collaboration to maintain an increasingly effective system for clinical research. The Institute for the Advancement of Clinical and Translational Science (iACT) pursues smooth and effective methods of advancing clinical research, while the Clinical Research Center for Medical Equipment Development (CRCMeD) serves as a research and development base for advanced medical equipment. In March 2017, the hospital was approved as a "core hospital for clinical research" by the Ministry of Health, Labour and Welfare.



## 3. Fostering medical professionals

The hospital's third mission is to foster medical professionals with a sense of responsibility and compassion. The Integrated Clinical Education Center seeks to address a wide range of medical issues and promote education in the fields of advanced medical care and general treatment. It also provides comprehensive pre- and post-graduate training for medical doctors, nurses, and other medical staff.





The Kyoto University Library provides a broad range of academic materials, information, and resources to students, faculty, staff, and others engaged in education and research. The collection comprises over seven million books, including designated national treasures and other valuable items. Many journals, electronic books, and databases are also accessible online.

### Online Journals and Electronic Books

Approximately 43,000 journals and 412,000 books can be accessed via the internet.

### Kyoto University Digital Library: Rare Materials

Images of the library's special collections can be accessed via the Digital Library. These materials include the oldest extant copy of *Konjaku Monogatarishu* (Anthology of Tales from the Past), a designated national treasure.

edb.kulib.kyoto-u.ac.jp/exhibit/index.html

# Kyoto University Research Information Repository (KURENAI)

KURENAI is an online digital archive of Kyoto University's research and educational outcomes that is available to the general public. As of April 2017, over 149,000 items are archived in KURENAI, making it the largest resource of its kind in Japan.

repository.kulib.kyoto-u.ac.jp/dspace/?locale=en

#### Media Commons

The Media Commons is a multimedia facility designed to be used for listening to music, watching movies, and studying foreign languages. The room has a diverse audiovisual collection, audiovisual booths, and a sound-proof media theatre.

### **Learning Commons**

The Learning Commons is a versatile space that Kyoto University students and staff can use for group work, discussions, and presentation practice. A Learning Support Desk operated by graduate students provides students with assistance in their studies and with library usage. Assistance is available in English and Japanese.

• Kyoto University Library www.kulib.kyoto-u.ac.jp/?lang=en



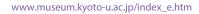
Media Commons



Learning Commons



The Kyoto University Museum manages and develops the university's valuable collection and research resource archives. The collection currently consists of 2.6 million specimens, which are relevant to a wide spectrum of fields from the humanities, to the natural sciences, to engineering. The museum is a key resource for fields requiring sample-based research, and also functions as a bridge connecting the university and the community through exhibitions, lectures, and other events open to the public.







The Institute for Information Management and Communication (IIMC) supports Kyoto University's education and research activities by providing a highly secure and convenient cutting-edge ICT environment. Services provided by the IIMC include the Kyoto University Integrated Network Information System (KUINS), the Educational Computer System (including 1,400 PCs for the study of informatics, language, and other subjects), and a high-definition distance education system. In cooperation with the Academic Center for Computing and Media Studies, the institute also provides large-scale supercomputer systems for use by academic researchers throughout Japan.



www.iimc.kyoto-u.ac.jp/en/