



# **Effort, Passion, and Pride**



Korea University Medical Center (KUMC) is on its way to set a new paradigm of hospital amid fast changing times.

Adding to the world with utmost competence and global standards.,

KUMC is now aiming to be a world class hospital.

Our efforts and passion will be the leading assets to set a new standard of hospital culture.

# The first medical institute for women doctors in Korea

The history of KUMC gives pride for the medical services at the Korea Boseng College, the predecessor of the present Korea University and Kyungsung Women's Medical Institute which were established in the pursuit of modernization and the safety of our nation. This encounter of the two institutes was the seed for the Korea University Medical Center. Later in 1971, the Korea Central School and Woosuk School formed merged leading to the present Korea University Medical Center.



# 1938 The foundation of Kyungsung Women's Medical Institute The first place in Korea educating an

The first place in Korea educating and training women doctors. In the Myungryun Medical School Building, The Kyungsung Women's Medical Institute was the first place for Korean women doctors to come forward successfully.



# 1948 The affiliated Hospital of the National Seoul Women's Medical College

After the restoration of independence, this college was renamed the Affiliated Hospital of Seoul Women Medical College. Two year preparatory and four year regular courses have been in progress here since 1976.



# 1976 Affiliated Hospital of Korea University

Woosuk Hospital was the name for the medical center after the annexation of Korea University and the Woosuk Institute in 1971. Later in 1976, it was renamed the Affiliated Hospital of Korea University.orea University.



# Continuous development to provide a very refined medical service

**Now, 21st century** KUMC is now leaping toward being a leading medical center in the world. Since its relocation to the Anam-dong campus in 1991, KUMC has opened up a network of medical centers using synthetic information systems. It has consolidated its position and reputation as a leading 21st Century medical center by providing the most refined medical services backed by intensification of and specialization of competencies.



# 2001

# Synthetic Medical Information Era Started

With opening a synthetic medical information center and running Full PACS in 2001, KUMC started a new chapter in the information era in Medical informatics



## 2003

### **Specialization of Individual Centers**

KUMC focuses on strengthening its competitiveness by specializing each sector in the Center. These professional and specialized centers, together with refined medical services, are surely at a world-competitive level.



# 2005

#### **Announcing Vision & Mission**

In Oct 2005, KUMC proclaimed its vision and values. Promoting 5 core values under the vision of "The best medical service, Research and Education", KUMC pledged to play a role in leading Korea University to be one of the top-100-Universities in the World.





# The fertilizer for a highly refined medical service

KUMC had endeavored to set up advanced medical facilities and equipment as a generative power for a highly refined medical services. | KUMC's structured medical treatment environment is equal to any of the world-leading medical centers as it provides MRI, 3.0T MRI, and one-stop examination TLA systems. | These require the best preparation and training of those working in an advanced medical environment and considerable investment in the equipment. | Therefore, KUMC will shine as the most refined medical service available.





- 64 channel CT- giving more precise examination and faster results
- Operating scene of Full PACS, the integrated digital image transfer system
- • 3.0T MRI 3.0T which enhances speed and precision of examination with 3.0 tesla (magnetic doubled from 1.5 tesla)



#### **MORE PRECISE AND COMFORTABLE TREATMENT**

I Each of KUMC's hospitals uses advanced equipment such as 64 channel CT and PET CT which perform faster and more precise examination. Moreover, extended eco-friendly renovated facilities provide a comfortable medical service environment.

#### **LEADING DIGITALIZED HOSPITAL**

Aiming to be a high-tech and digitalized hospital, KUMC introduced Full PACS in operations. As the first Full PACS system in Korea, it is simultaneously operated by 3 hospitals, providing the same visualized information in all of the KUMC affiliated hospitals, making KUMC famous as a "Digitalized hospital".

#### INTRODUCING THE MOST ADVANCED MEDICAL EQUIPMENT

I The most advanced medical equipment meets the global standard of KUMC to enhance the competence of our staff. With equipment such as 3.0T MRI, which provides 3-dimensional visual images with higher resolution, TLA which provides a one-stop examination system, and the Leaniac-sector accelerator for tumor treatment, we are striving to provide a highly refined medical service to our patients.

# Highly refined treatment provided by the best and most advanced medical art

KUMC is introducing the most advanced medical art, which can boost the development of the domestic medical service level. | The Plastic Surgery Team was praised and even asked to write for the manual of plastic surgery, for their distinguished and successful restorative surgery on close junctions. | The world renowned cardiovascular center specializes in cardiovascular disease. | Prominent specialized centers, including the "First Micro Invasive Operation Center" with a record number of operations, represents and spearheads the role of KUMC's advanced medical science. | Moreover, KUMC strives to achieve a "Future without disease" through distinguished and advanced medical service expertise on the most common diseases in Korea such as digestive organ disease and cardiovascular disease.







- Operations performed at the worldwide famous cardiovascular center
- The digestive organ center provides customized services for its individual diseases
- • The Ansan neurosurgery team has recorded the highest number of operations, up to ten thousands micro invasive operations, in the last four years

### BEYOND ASIA, LEAPING INTO THE WORLD

### **World Proven Specialized Center for Cardiovascular Diseases**

I With the combination of experts and the most advanced equipment and facilities, KUMC's cardiovascular center is undoubtedly known as the best treatment center. KUMC's prominent services are provided in Anam, Guro, and Ansan within the same specialized environment. This cardiovascular center has been recognized as a world-leading hospital for cardiovascular diseases with all types of operations being possible as in other countries.

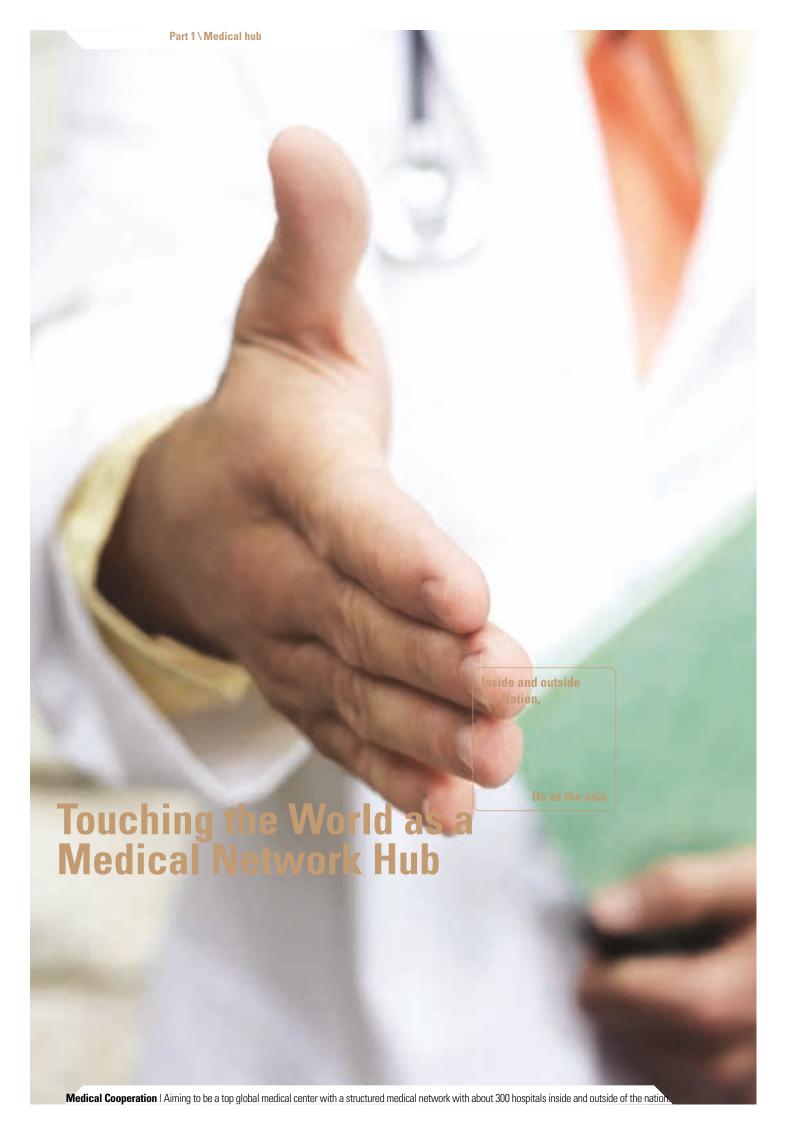
### **Providing Customized Service in Each Disease-Digestive Organ Center**

First introducing the use of a capsule endoscope for examination in 2002, KUMC is the center for every expert surgeon, who is specialized in stomach, intestinal and bowel disease. KUMC took the leading role in utilizing endoscopes as a treatment tool rather than only for examination. Thus, we have achieved 90% success in varices treated by using an endoscope.

### The Best Ability to perform Micro Invasive Operation

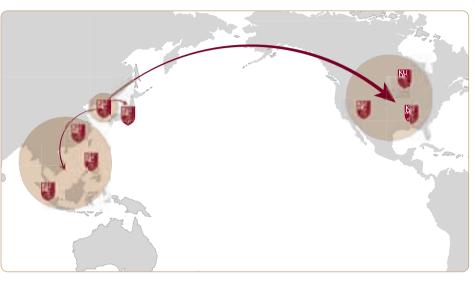
I KUMC's Micro Invasive Operation Center is the ultimate center in the brain function sector and spinal sector managing motor disturbance, brain tumors and epilepsy. Our ten year long research history on nerve intercepting methods and high-frequency nerve treatment, nerve stimulus methods and the micro invasive treatment sector helped KUMC to obtain an unchallenged importance.

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## Total Medical Network

KUMC cooperates with many organizations to build infrastructures to contribute to the Community. Medical supported Network. | KUMC provides financial support to child patients by cooperating with the Korea Times and also provides aid and cultural events by cooperating with Shin-Han Bank. | KUMC also helps to provide medical services to overseas Korean citizens as the nation's representative hospital. | KUMC strives to provide a total medical network by interacting and cooperating with 300 other hospitals as well as famous medical centers worldwide.







#### KOREA

2005.05.03 | Set up sisterhood relationship with Special Warfare Command 2006.12.05 | Concluded MOU with Korea National Varulence Research Center 2007.03.20 | Concluded MOU with Korea National Chemical Research Center

#### ASIA

2005.12.08 | College of Medicine, Concluded MOU with Kurume University Medical School in Japan

2006.05.24 | College of Medicine, Concluded MOU with Kazach Medical University

2006.09.25 | College of Medicine, Concluded MOU with Gajah mada University Medical School in Indonesia

2006.09.28 | Anam Hospital, Concluded MOU with Chang-I General Hospital
2007.10.01 | College of Medicine, Listed as the proven overseas Medical Schools by Singapore

AMERICA

2005.03.18 | College of Medicine, Concluded MOU with Dalhousie Uiversity Medical School in Canada
2005.09.20 | College of Medicine, International exchange program arranged with UC Irvine Medical School
2005.11.11 | Concluded MOU between Harvard Medical School and Geneatrics Research Center of Anam Hospital

St. Jude Medical designated Arrhythmia Center of Anam Hospital as Center of Excellence



- Completed MOU with Kurume
   University Medical School, Japan
   Completed MOU with Harvard
- University Medical School

  One Completed MOU with Changel General Hospital on vitality interaction and collaborated research

### INTERNATIONAL MEDICAL NETWORK

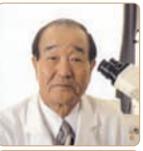
#### **KUMC's Medical Network**

To be a worldwide medical center, KUMC is impacting the world as a hub for an international medical network by interacting with many worldwide institutes and organizations. Not only is it developing Korean medical centers in this respect but it is also expanding the infrastructure to international organizations. By affiliating with many prominent institutes, KUMC is extending its structure to form an international medical network. Moreover, KUMC is taking steps to play an important role in interaction with major overseas medical centers and is preparing to take a better position in the medical market for its human resources, material exchange and co-research programs.

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# Research for mankind and un-yielding values

From fundamental to high-tech and the most advanced future medical studies, KUMC has been a motivating power for the development of medical science. And we have reason to be. KUMC is striving to advance and to become the 21st century's leading medical research center. We are aiming for a "Future without Disease" by conducting various research studies in expert training schools where 3 combined hospitals are fully equipped with high-tech medical equipment. As for the improvement of the research environment, the Committee for research development and the research interaction team was founded within the school. KUMC gives omni-directional support to over 300 professors to focus on their research. This is surely an asset and value of KUMC, promising to be the world's leading "Research based" medical center in the near future.







- Dr. Lee, Howang, who verified
   Epidemic Hemorrhagic Fever virus
   The viral disease research
   center is now conducting research
   on hospital viruses including the
   Hemorrhagic Fever Virus
   The study and research of
- • The study and research of the Mummy-social status, cause of death, year of death, and life style in ancient-times were all verified by

## HISTORIC HEALTH STUDIES

# The development of the first vaccine for Epidemic Hemorrhagic Fever

I Epidemic Hemorrhagic Fever is known as one of the three most frequent infectious diseases, the others being Malaria and Hepatitis. In 1976, the KUMC Medical Center Research team discovered the Hanta virus responsible for Epidemic Hemorrhagic Fever. As a result, the study of the virus Sope was expanded and provided mankind with a solution to this disease. In 1988, this research center developed a preventative vaccine, Hantavax, which is now used in every region in Asia.

#### Contributed to the advancement of democracy in Korea

The Medical Jurisprudence Research center contributed to the development of a "human rights ensured" democratic society by returning the jurisprudence knowledge, gained through intensive research to society. In 1987, KUMC studied major historical juridical cases including Jongchul Park°Øs death by torture case, which spurred on the Korean democratic movement. Through these studies, KUMC achieved an outstanding position in the medical jurisprudence field. Now the KUMC Medical Jurisprudence Research center is conducting intensive research into personal identification using DNA chips and time a ssumption after death.

#### **Scientific Verification of a Mummy**

The Nation's attention was once again drawn to the KUMC research center when we announced a first time study of the 440 year-old Korean mummy of Lady Yoon, a former Korean queen. Later in 2004, the KUMC research center verified the cause of death of a 600 year old General Hakbong mummy by using tooth and bone and by episcope examination.



# Upgrade research competence through government grants

KUMC has been actively involved in government sponsored programs. | A clinic for type 2 diabetes, a melancholia clinic, a transitivity cancer research program, a dielectric research center for lung, breast, and ovarian cancers, an artificial organ center, a human DNA research center, and a research center for myocardial infarction by use of stem cell methods have been selected to conduct research for government sponsored programs and therefore are achieving outstanding results. | Through running the above mentioned government sponsored programs and research studies, KUMC synergy impacts will eventually become the asset and core competence to survive in the fast changing medical industry.







- Artificial organ center where clinical staff and researchers develop efficient joint projects
   Research team operating the government sponsored Korea Lung
- Tissue Bank

  Oielectric research center
  for lung, breast, and ovarian
- for lung, breast, and ovarian cancers, artificial organ center



## The Sole Artificial Organ Research Organization-Korea Artificial Organ Center

I KThe Korea Artificial Organ Center is an internationally recognized research center, specializing in artificial organs. Following the artificial heart, artificial kidneys and liver are being studied at this center. The research on artificial organs which can prolong the lives of patients who are losing hope will surely be the generative power for the next generation medical industry field.

# Constructing A World Famous Research System by Securing Unique Research Resources

I The Korea Lung Tissue Bank established in 2002 is an organ bank for public research purposes that will assimilate DNA research organizations. Through the operation of this bank we could secure research resources. This would provide not only resources, but also donors by active distribution of such research resources and so on.

#### **Dielectric Research Center for Lung Cancer and Breast Cancer**

This center is devoted to study particular cancers that are most frequently seen among Koreans such as lung, breast and ovarian cancers. To study and to achieve significant results, the center involved Korean cancer organizations and dielectrics. Through them, the center developed the relevation-changing method and the SNP developing method to verify the stage of cancer progress. As the result, the center was designated as a dielectric research center by the Ministry of Health and Welfare.

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# Core competence in research - Securing ample resources for research

Securing ample raw materials is the key for successful research. KUMC runs the development securing system to support such needs. | We believe that selecting the right tools for the right research is also research itself. | Attention-drawing research studies are carried out at the Human Dielectric Research Center and the Research Center For Myocardial Infarction by the use of stem cells. KUMC is rising as a pioneer of the 21st century's core medical science field. | The Dielectric Research Center for Mental processing Drug Researchers is working to develop treatment for melancholia based on individual DNA Characteristics of Koreans.







- Seminar for conference on prevalence rate and cohort studies for human inheritance
   MRC research in dielectrics
- and proteomics, exposure evaluation, toxic influence evaluations, and toxicities results in animals tested
- The research team of the Media Medical Center in Guro hospital- the hospital leading with advanced media medical equipment

### RESEARCH, MORE THAN JUST RESEARCH

# World Famous Achievements in Research From the Korea Dielectric Bank

The Human Dielectric Research Center of KUMC is actively involved in research to analyze the dielectrics of Koreans, prevalence rate of Korean disease, and the cells responsible for disease development. As more than 4,000 people are participating in cohort studies at the dielectric research center, these studies have been appointed as designated community cohort studies by the National Health Committee.

# Medical Research Center for Environment Toxicity in Dielectrics and Proteomics

I The Medical Research Center is now running the project for Environmental Toxicity in dielectric and proteomic systems. This program was awarded as a 9-year long-term project to enlarge the capacity of fundamental medical science and human resources. The project is primarily focused on proving dielectric-findings for early diagnosis and also on finding biomarkers of Environmental Toxicity in dielectrics and proteomics, vulnerable DNA development, merchandizing biochips and setting up a database for toxic environmental dielectrics.

#### **Mecca of Future Video Medical Science - Media Medical Center**

I MThe medical media center is striving to develop fundamental technologies involved in and analyzing high-resolution multiple bio-media tech, bio-molecule image technology, and 4D medical media technology. This will contribute to its development into a new dimension.

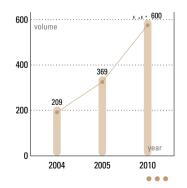


# The most valuable investment, cultivating people

Our most valuable asset is people. | The globally leading KUMC has massively expanded its number of staff and professionals for training. We have also placed a great deal of effort in providing the most advanced educational equipment with high technologies in appropriate places. | Also to improve the education of students, KUMC is in the process of digitalizing the Medical Library. Through upgraded programs and systems like e-Learning, KUMC will take another step forward to be the leading school in the nation as well as in the world. | KUMC is cultivating potential human resources and intensifying competence in research and services in the 21st century's Bio-Science Era. | Such preparation and investment for a better future by KUMC will continue.







- Self-motivated KUMC students at the KU college of medicine
   CMedical library computer lab where the most advanced inside and outside of the nation °Øs°∆®™
- Accumulative SCI dissertation graph, yearly based, with volumes owned by KUMC

databases are collected

### **NEW FRONTIER OF GLOBAL KU**

### **Education to Meet Global Standards**

I KUMC strives to provide global standards of medical education by innovatively re-organizing and modifying curriculums for undergraduate and graduate students. To enhance self-motivation and problem solving skills in the students, KUMC has integrated similar curriculums into a group and also incorporates humanities, psychology, literature and social science courses as part of the mandatory curriculum.

#### As Part of the Innovated Administration

I KUMC has formed an infrastructure in the library system that is easily accessed by students. In 1995, It also launched a fully-equipped library with a computerized reference system, called Vintage. The system provides a searching function for the library°Øs 2500 e-journals and the databases of MEDLINE, CINHAL, and EMBR etc.

### **New Proposition, Research-oriented Medical School**

I Fundamental and clinical studies are a motive for developing power to enhance the training system of the world-famous human resources at KUMC. Therefore, our medical school is trying its best to increase the research funds from the current 15 billion won to much more and to recruit more than 200 clinical research professors to perform °∞Research based school°± projects. If this effort is fruitful, KUMC will take top place in the world in the research sector by doubling the number of SCI dissertations from the current 300.

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# Practice sharing the services

Happiness comes more when shared. | Throughout history, KUMC has continuously maintained the sharing love projects. | The KUMC medical service team has traditionally tried to help orphans, single families, disabled people and foreign labor workers in Korea. | The areas are not restricted, since KUMC sharing team has cared for people from rural areas, isolated areas, small communities in various cities and disaster-affected areas within the nation. | The sharing also goes beyond the border. | The KUMC sharing team was sent to unknown areas and set up voluntary service systems with unlimited care for others.







- Voluntary Medical service activities in countries in South East Asia
- Free-medical service activity at Jin-Chung, Chung-book province, with 3 hospitals combining as the first step of the °∞Sharing°±
- Annual Medical treatment community service in Morocco for mouth-disease patients



### **Medical Care to Global Regions**

I KUMC shared our light of hope with Sri Lanka- suffering from earthquake and seismic wave and Pakistan- suffering from massive earthquake that almost destroyed the nation. KUMC medical team was sent to treat wounded mind and bodies of global neighbors. Elite surgeons and staffs voluntarily chosen practiced benevolent medical services under full support of KUMC.

### **Free Medical Treatment in Rural Areas**

I Ansan hospital, Seochang campus of KUMC, and Yeongi province cooperated in, °∞Free medical treatment MOU°± to share true community services in rural areas. Considering elders living in poor medical service areas, KUMC is committed to providing continuous medical community services and to keep up this tradition.

#### **CCommunity Service and Sharing**

#### - Accomplishment of the True meaning of Hospital

I After proclaiming the °∞Human-oriented true hospital°± vision, KUMC expanded and re-organized its Social Medical Business team to care for low-income families and patients with incurable diseases. Moreover, KUMC has shared its services with Sakhalin immigrants and overseas Chinese immigrants. KUMC has made a great deal of effort to help North Korean medical service environments by sending equipment to North Korea through the International Red-Cross.

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# Sharing the joy of healing

KUMC strives to offer a friendly hospital culture for our patients to enjoy. | The Love concert, which is scheduled every Saturday, is held in the hospital lobby where patients, visitors and staff can mingle and share their joy of various performances and concerts. Understanding that it is not only the body that is ill, we wish the fastest recovery of body and mind to our patients by providing treatment with loving care that has presently been harmonized with best medical services. A caring touch made in the hope of bringing joy and happiness.





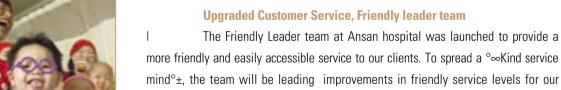
- Becoming the place for new culture sharing
- The Love concert at Anam Hospital
- Variety of events and promotions are ongoing for our clients within the hospital



#### **Sharing love and comfort-Love concert**

The Love concert was started as a part of setting up a new hospital culture ?to share love and joy and has been continuously in progress for 4 years. Various and enjoyable performances have been shared with sick patients, guardians, visiting patients and even the local community.

VARIETY IN CULTURE, ONE WAY FOR HEALING



community.

## For Sharing Joy of Childbirth

KUMC has completely remodeled the facilities for families to share the joy of childbirth in a more °∞Home-like°± environment by restructuring the rooms to be used for both infants and mothers. Our staff in the Departments of Obstetrics and Gynecology are fully trained in new birth methods such as sophrology to provide alternative choices for mothers during childbirth. We are doing our best to provide the most refined and sensitive care to make the moment very special and memorable for all family members.



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Toward Global Frontier of Research Based University

Korea University's College of Medicine

#### **College of Medicine and Library**

comege or meanerme			
Number of students	180 underg	180 undergraduates / 501 graduate students	
Number of faculty	366 professors		
Land Scale	15,631m²		
Scale of Library	building	3,428.33m²	
	seats	560	
Archive	books	oriental studies 36,093	
		western studies 66,992	
		Paper 9,321	
		Total 112,777	
	etc	1,393 e-books	
		CD-ROM (Including DVD) 378	
		Video Tapes 671	
		Audio Tapes 2	
		Total 1,051	









- View of college of medicine and library
- Leading global KU, Students of college of medicine
- ••• Students participating in debates- dreaming to be talented global medical resources
- Being proud of the variety of our experimental curriculums

# New Frontier of Global KU

# College of Medicine

The Korea University's College of Medicine is a leading college at Korea University. I KUMC has been striving to cultivate future leaders with both advanced abilities and humanity. I Through this effort, the College of Medicine has been contributing to Medical science to advance Korea in general as well as scientific Korea. I As the result, KUMC was recognized as the best medical and graduate school by the University Committee of Korea in 1997 and has became an important and leading medical school in Korea. I We launched the information based portal system in 2002 and concluded MOU with UC Irvine in 2005 and with Kazach Medical University in 2006 for interaction of exchange programs for people and equipment.

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Pioneer of Health Profession Education

Korea University's College of Health Sciences

#### **College of Health Sciences**

Established	March 1st, 1963
Department	Physical Theraphy, Radiology, Clinical Pathology, Dental Lab Science, Bio-medical engineering, Food and nutrition, Health and Administrative departments
Number of students	510 (Health Sciences: 694)
Professors	36 professors
Land Scale	27.145m²



(2nd Semester, 2007







- View of School of public Health and Science
- Scene of lecture on physical therapy site experience oriented education
- • Scene of environmenta
- • It is practiced by one to one lessons in the dental science

# Healthcare Specialist

# Education of Health Profession

The College of Health and Sciences is cultivating elite and leading medical doctors and specialists under the vision of the "Global standard School for Health Sciences Sector". | Since health science is needed, the KU School of Health and Science is in the process of setting up the research infrastructure for best adjustable for future. | In line with such a policy and goal, KUMC has combined its medical complex with the School of Health and Science to achieve a consolidated environment for training and education. | Through the progress, KUMC will have concrete information based foundations that will eventually help KUMC to be a world-renowned medical center.

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#### **Graduate School of Public Health & Clinical Dentistry**

Established	March, 2000
Department	Environmental Haelth and Sciences,
	Epidemiology and Health information department,
	Health Policy and Hospital Administration
Number of students	123 undergraduate students
Professors	17 professors



#### **Graduate School of Clinical Dentistry**

Established	March, 2000
Department	Orthodontics, Oral and face surgery, Restorative Dentistry, Advanced prosthodontics, Implantology
Number of students	88 students
Professors	32 professors
	(2nd Semester, 2007)







 View of Clinical School of Dentistry

- Experimental Lab class for Clinical School of Dentistry
- Medical staff presenting at
- an international implant symposium

  Output

  Dental lab science class
- •••• Dental lab science class receiving personal tutoring to develop professional knowledge

# Leader of Professional Medical Specialist

# Graduate School of Public Health & Clinical Dentistry

Professionalism requires a health clinic and a professional-training dental School. I The school was first opened to students in March, 2003. Within a short period of time, the school became the leading institute among all the allied schools. I The School of Clinical Dentistry was founded in March 2003 without having a specialized dentistry school within. I The School of Clinical Dentistry has an agreement with the University of British Columbia for an international exchange program for interactive information and human resources exchange. I Both graduate schools provide variable channels for cultivating creative and competitive leaders in the field by providing programs such as Continuing Education etc.



New Paradigm of Medical Care

**Korea University Anam Hospital** 

#### **Anam Hospital of Korea University**

Established	Sep 1st, 1941
Land scale	72,584m²
Sickbeds	946
Special Centers	Refrigerated Operation   Cardiovascular Center   Research center for Cancer   General Polyclinic Center   Respiratory Center   Plastic surgery Center for Ear   Digestive Organ Center   Emergency Center   Daily operation Center   Robot Operation Center   Sport Medical Center   Organ Transplant Center   Clinical Center   Intergrated Medical Center
Service department	35 departments
Special Clinic	120 Clinics including clinics for Liver, Lupus Menopausal disorder, Peripheral nerve disorder,

Paralysis rehabilitation and Pakinson Disease









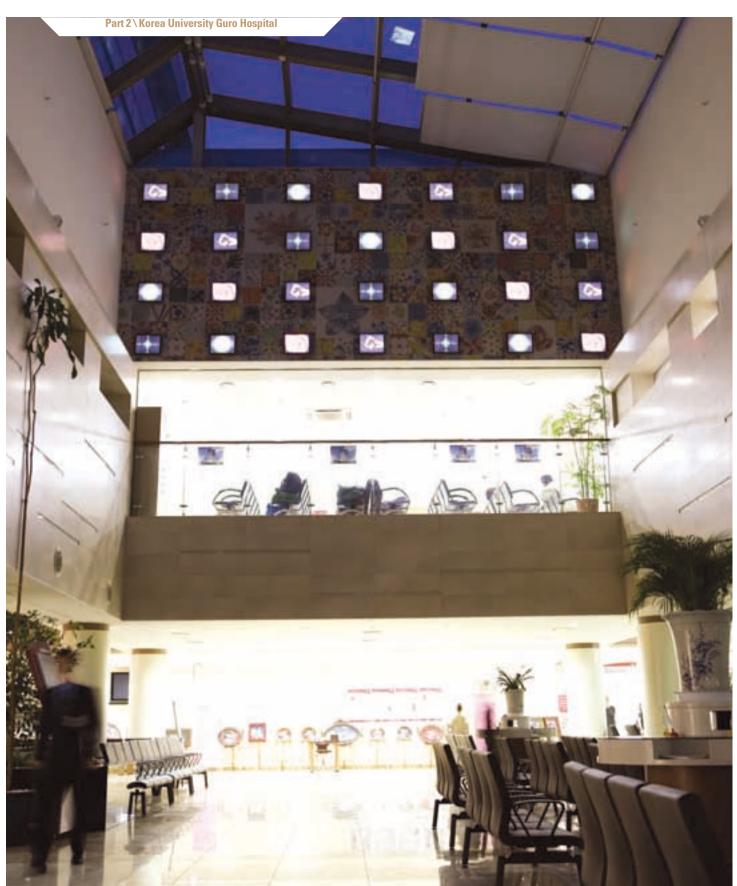
- View of Anam Hospital
   TLA system which enables one-stop diagnosis service by blood sampling.
- Health promotion center with advanced treatment systems
- • Friendly reception area, the first step for better customer

# New Medical Service,

# Korea University Anam Hospital

Anam hospital is providing "Patient-oriented" medical services for the 21st century. | Anam hospital is trying to centralize through choice and focus with the introduction of the latest technology equipment such as PET-CT, PACS, EMR, and TLA systems. | After extensions and renovation, an additional 938 patients beds were approved. | Therefore, the hospital has over 1,000 beds. | At the same time, active interactions with major international medical schools are continuing. | Not satisfied with the current situation, Anam hospital has introduced a synthetic medical information system to set the new paradigm for medical services. | As the result of such efforts, Anam hospital has been promoted to 4th ranking as a top satisfied- customer hospital in Korea.

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The Excellence Hospital, Leading the Next Century

Korea University Guro Hospital

#### **Guro Hospital**

Land scale 78,707m²  Sickbeds 1,050  Special Centers Liver & Digestive Organs Center   Cardiovascular Center   Cancer Center for Women   Cancer Center   Diabetes Center   Face and otorhinolaryngology Center   Skin Plastic Surgery  Service department 35 departments  Special Clinic 129 Clinics including Breast Cancer, Urinary Cancers, stomach cancers, Pain Clinics, Spine, and Overweight control	Established	September, 1983	
Special Centers  Liver & Digestive Organs Center   Cardiovascular Center   Cancer Center for Women   Cancer Center   Diabetes Center   Face and otorhinolaryngology Center   Skin Plastic Surgery  Service department Special Clinic  129 Clinics including Breast Cancer, Urinary Cancers, stomach cancers, Pain Clinics, Spine,	Land scale	78,707m²	
Center   Cancer Center for Women   Cancer Center   Diabetes Center   Face and otorhinolaryngology Center   Skin Plastic Surgery  Service department 35 departments  Special Clinic 129 Clinics including Breast Cancer, Urinary Cancers, stomach cancers, Pain Clinics, Spine,	Sickbeds	1,050	4
Special Clinic 129 Clinics including Breast Cancer, Urinary Cancers, stomach cancers, Pain Clinics, Spine,	Special Centers	Center   Cancer Center for Women   Cancer Center   Diabetes Center   Face and	
Cancers, stomach cancers, Pain Clinics, Spine,	Service department	35 departments	ā
	Special Clinic	Cancers, stomach cancers, Pain Clinics, Spine,	









- View of Guro hospital
   The most advanced digital
- Cine-angio scene of operation
- Cine-angio scene of operatio

  MRI Treatment scene
- • • Emergence patient-transferring scene

# North East Asia Medical Hub,

# Guro Hospital

Guro Hospital, which serves the health and welfare of the south Seoul region, had a 2nd opening with the completion of a new building and main building renovation. | Building competitiveness base d on the trust for patients by specializing the management sector and service sector, Guro hospital was selected as the highest customer satisfaction medical school hospital by a survey conducted by the city of Seoul. | The grand opening of the remodeled main building and completion of the new building of Guro hospital achieved the reputation of having 1,050 beds, advanced equipment, and innovative treatment systems. | Guro hospital will continuously develop to be the best leading hospital in the north Asia region.



Selection and Concentration for Community Hospital

Korea University Ansan Hospital

#### **Ansan Hospital**

Established	April 1985
Land scale	59,402m²
Sickbeds	589
Special Centers	Emergency Medical Center   Industrial Medical Center   Sleep & Dyspneic Center   Rehabilitation Medical Center   Clinical Center   Integrated Health Dygnosis Center   Digestive Organ Center   Cardiovascular Center   Plastic Surgery Center   Spine Center   Artificial articulation Center
Service department	35 departments
Special Clinic	127 clinics including clinics for Hypertension,

Diabetes, Funnel Chest, Infertility, Ear disease,

Control, Atopy and Breast Cancer







- ssible for the °∞Sharing°± vision
- mergency medical service to uthwest region of Gyunggi region

# Hospital with Major Strategies

# Ansan hospital

Ansan Hospital provides customized medical services to the community of Ansan, and was unknown for advanced medical services in the past. | Intensification of regional community relationships, large scale cohort studies, and its customized service were the principal factors in making Ansan hospital dominant in the west region of Korea. The Emergency center was built because of easy access for customers. | By having an Emergency Center for transportation efficiency, Clinical Lab Center connected to IT Venture complex, Industrial Medical Center and Rehabilitation Center. | Because of growing demand for medical services by the Banwol-Sihwa Industrial complex, Ansan Hospital is becoming the best medical school hospital in the south west Gyunggi region. | The hospital being selected as an Excellent Goal-Achieving Organization in 2005, will strengthen its competitiveness by means of promoting this specialized center.



# Dream comes true, a leap toward a global medical center

KUMC devised a mid-to longterm master plan for the growth and expansion of the hospital. | The new vision was proclaimed as the result of continual and great efforts invested in education, research, and services. | The new vision and mission will consolidate the three-core functions of Education, Research and Service and will help to enhance the system to be a competitive medical center and to be shared with every member of the center. | The improvement strategy has a main concept of 5 core values: Most Refined Service, Creative Research, Cultivating People, Happy Administration, Share and Service-under "Human oriented True Hospital aiming for the very best" vision. | With such a vision, KUMC will aim to lead KU to be one of the world's top 100 universities. Furthermore, it will earn its place as a forward moving global and advanced medical center.

VISION

Our hospital, dedicated to human well-being, will provide the finest care with utmost reliability.



Safeguarding the health of patients, we are determined to contribute to healthy living through the finest treatment, research and education.



# Creative Research

Become a world-class life science research institute by carrying out creative research activities.

# High-Quality Treatment

Provide reliable, trustworthy high-quality treatment.

# Fostering of Talented Professionals

Fostering of talented professionals needed for the medical profession of the 21st century.

# Management in Happiness

Manage to promote happiness throughout KUMC with all staff united with great pride and achievement.

# Sharing and Service

Become a medical institution of voluntary sharing and service for the disadvantaged and suffering outside as well as inside Korea.



# Being a Central hospital in North East Asia region

Foundation hardened by intens ifying competence and renovated management, KUMC does not stay in one spot but continuously plans for the future. The current medical school building will be used temporarily as a cancer center during building of the new complex. In this new building complex, the Outpatient Center will also be connected to the subway station for better and more convenient access by patients.

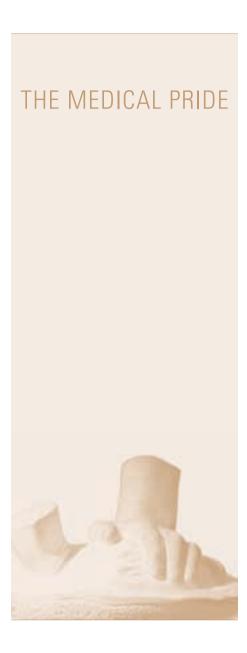
# **KUMC FUTURE**

Newly constructed medical center with up-to-date facilities at Anam Hospital

A new building extension for the College of Medicine

Opening an extension at Guro Hospital





# **Challenging, Leaping, and becoming the Pride**



KUMC has a history for challenge and leaping forward for a better future.

And now, we reflect the new future behind the history.

We give our thoughts and wishes that KUMC be the name for hope and healing one day.

Under the vision of "the very best medical center",

to move forward without hindrance,

We, in every faculty of KUMC, will strive to open this new phase of Medical history.

