

International Services Physician Education Programs

The mission of the medical education program of the David Geffen School of Medicine at UCLA is to prepare graduates for distinguished careers in clinical practice, teaching, research and public service.

UCLA Health and the Office of International Services embody this mission and practice through all education and training programs extended to our global community.

As a leading US academic medical center, UCLA offers limitless opportunities for unique educational experiences, no matter the level of experience a physician has or type of education he or she is seeking.



Physician Education Programs available through UCLA Health include:

Observership Program

Program length: One to three months

Certificate: Completion of Program

Program highlights:

- Immersion into UCLA Health's clinical programs and observation of the Integration of our research and educational activities
- Training on cutting-edge technology
- Exposure to the clinical, translational and basic sciences research in each department and across the institution
- Opportunity to develop relationships and collaborations with UCLA Health faculty
- Dedicated program representative to assist with all aspects of program logistics
- Departments offering Observerships include: Anesthesiology, Cardiology, Emergency Medicine, General Surgery, Head & Neck Surgery, Hematology Oncology, Neurology, Neurosurgery, Orthopaedic Surgery, Pathology, Pediatrics, Radiation Oncology

Simulation Training Program

Program length: Customizable **Certificate:** Completion of Program

Program highlights:

- Tailored programming
- Multidisciplinary training
- Problem-based learning
- Web-based interactive modules
- Advisory on medical scenarios
- Advisory on surgical techniques
- Leadership development
- Advisory on operations management
- Collaborations with the School of Nursing, the School of Dentistry and UCLA Health has made our facility an inter-professional training center.
- Programs have resulted in improved performance, quicker response time and less deviation from practice standards.

Executive Management Program

Program length: Customizable one week program

Certificate: Completion of Program

Program highlights:

- Hands-on learning curriculum led by UCLA Health Leadership
- Five different subject areas: people, service, quality, operations and finance/strategy
- Insight into how UCLA Health is at the forefront of health care innovation and delivery
- Opportunity to discuss your organizational challenges and potential solutions with UCLA Health Leadership
- Dedicated program representative to assist with your travel and program logistics

Contact

For more information about our Physician Education Programs, please visit uclahealth.org/international-services or e-mail us at: IntlEdu@mednet.ucla.edu

Case Study: Partnership between UCLA Health & the Second Affiliated Hospital of Zheijiang University (SAHZU)







About the client: Second Affiliated Hospital of Zheijiang University (SAHZU)

In 2001, the Second Affiliated Hospital of Zheijiang University "SAHZU" – one of the largest academic medical institutions in China, located in the city of Hangzhou – signed a Master Affiliation Agreement with UCLA Health to implement academic and research collaborations. As part of this relationship, there have been over 130 UCLA visits and 60 visits to UCLA Health from SAHZU since 2009.

UCLA Health and SAHZU have worked closely on developing the below-mentioned programs. In addition, in 2010, the UCLA-SAHZU Joint Academic Center for Diagnosis was established, becoming China's biggest telemedicine center. The success of the program can be summed up by the ongoing relationships that have formed as its result, supporting SAHZU's vision of being an internationally recognized and branded hospital with distinguished clinical specialties.

Objective and program development

Through a bilateral relationship, the goal was for UCLA to collaborate with SAHZU and enhance the

following opportunities:

- Real-time telemedicine
- Executive management leadership training
- Academic collaborations
- Formal referral channel

What we have achieved:

- China's biggest international telemedicine program: 2200+ cases to date
- Exemplary thyroid tumor program: 3000+ FNA Cases annually; 500+ Trainees
- ACGME-recognized residency training program and new fellowship program
- Joint scientific research projects

Summary of Real-Time Telemedicine Consultation:

We have pioneered the first international real-time telemedicine consultation program in China in specialties such as oncology and minimally invasive orthopedics.

This program is complementary to our standard telemedicine services through which UCLA and SAHZU exchange cases and share knowledge. In addition, this program facilitated the first real-time tele-pathology during surgery in China. The Joint Academic Center for Diagnosis established by SAHZU and UCLA provides patients

with opportunities of international tele-pathology, tele-radiology and pediatric neurology tele-consultation. When former President Hu visited the USA in 2011, the establishment of this Center was featured on CCTV News as one of the six most-successful Sino-US scientific projects through the time.

Exemplary Thyroid Tumor

Program: An increasing incidence of thyroid carcinoma has been observed in China. When tests such as ultrasound and CT-Scan can't detect a cancerous nodule. Fine Needle Aspiration (FNA), a reliable, cost-effective, and minimally invasive test is performed to detect potential thyroid cancers. Given the importance of this care model, Dr. Jian Yu Rao, professor and vice chair of the department of pathology and laboratory medicine at UCLA Health, established a train-thetrainer model through which he enhanced the knowledge of over 500 telepathologists in China.

ACGME-Recognized Residency
Training Program: Since 2012, four
residents from UCLA Anesthesiology
have completed residency rotations
at SAHZU and five residents from
UCLA Emergency Medicine completed
their elective rotation since 2014.