



Surgical Training through Realistic Anatomy Simulation

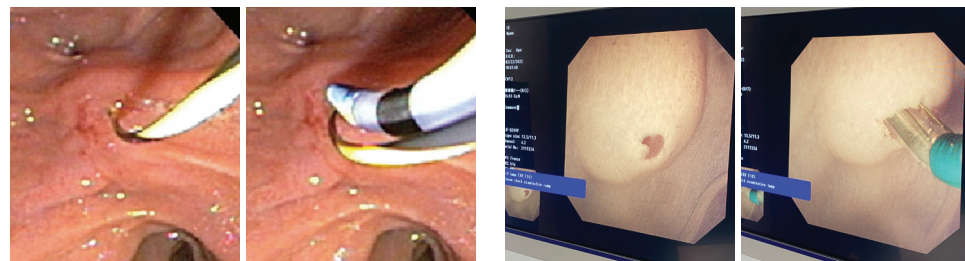
In ERCP training, endoscopic techniques are crucial, not only for navigating the endoscope itself but also for locating the bile duct in the duodenum and inserting a cannula inside it.

Our duodenum model is implemented in an opaque pink color to closely resemble the appearance of the human body when viewed through an endoscopic camera.



Enhance Cannula Insertion Training

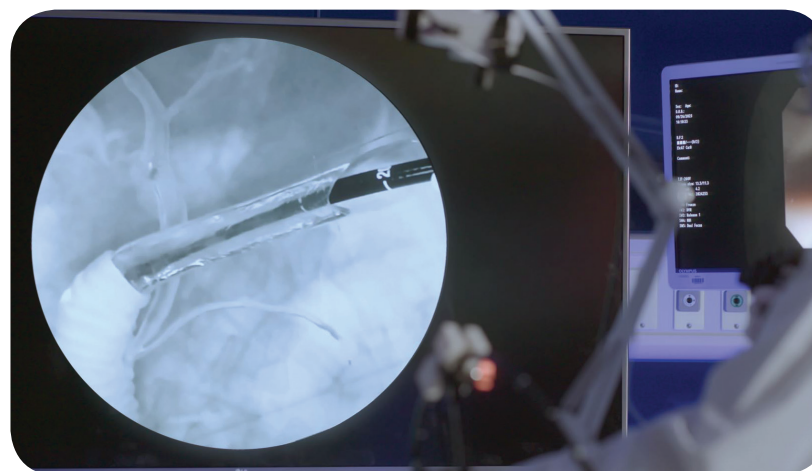
You can practice accurately positioning the endoscopic camera to the entrance of the bile duct and adjusting the direction of the cannula for insertion.



Endoscope view during real patient procedure

Endoscope view with MEDICAL IP's ERCP simulator

Learn, Apply, Succeed!



More information
about **ANATDEL**



ERCP Simulator FOR SURGICAL TRAINING



COMPANY

MEDICAL IP CO., LTD.

CEO Sang Joon Park

Tel +82 2 2135 9148

Address 9F, Yeonkang Building, 15,
Jong-ro 33-gil, Jongno-gu, Seoul,
Republic of Korea

USA OFFICE

Address 3003 N First St, San Jose,
CA 95134, United States

Tel +1 408 7094470

CHINA OFFICE

Address 008, Huixin IBC, 1,
Zhangbaya Road, Xi an, CHINA

Tel +86 29 81016599

CONTACT US

KOREA dtic@medicalip.com

USA contact@medicalip.com

CHINA china@medicalip.com

TECHNICAL tech@medicalip.com

IR ir@medicalip.com

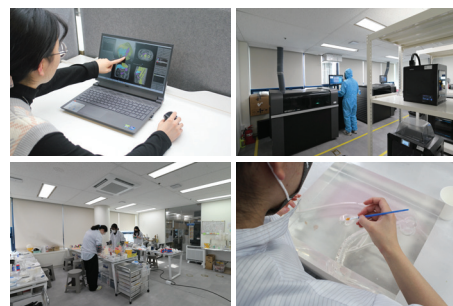
RECRUIT recruit@medicalip.com



Each of our products is proudly made in-house, from start to finish, ensuring the highest quality and attention to detail at every step of the production process.

MEDICAL IP's 3D Printing Workflow

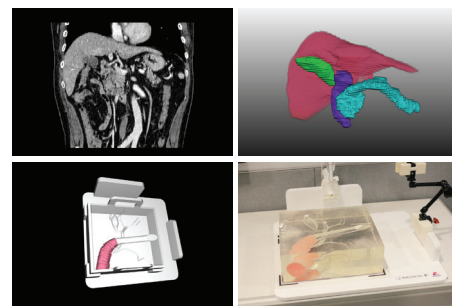
All of our processes, from medical image segmentation and 3D modeling to 3D printing and post-processing, are performed in-house to guarantee exceptional quality in the production of our simulators.



ANATDEL Medical 3D Printed digital twin for surgical planning, simulation, medical research and education.

Streamlined Process for Medical 3D Printed Digital Twin

Using our medical image segmentation and modeling software, MEDIP PRO, we process actual patient medical image data to prepare 3D print files for our simulators.



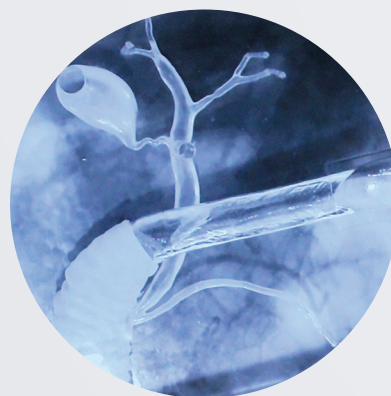
MEDIP FDA 510(k) · CE · MHRA · MFDS All-in-one Medical Imaging Solution for Analysis, 3D Modeling and Digital Twin.

Innovative Solution For ERCP(Endoscopic Retrograde Cholangio-Pancreatography) Training

ERCP Simulator

Training Without Spatial Constraints

- Implementing a camera system to simulate a fluoroscopy environment
- Filming the training process with a camera and live streaming in black and white on a monitor (Monitor not included)
- Providing an endoscope stand for procedure convenience



MEDICAL IP's ERCP Simulator Procedure Video



Real Patient Procedure Video

