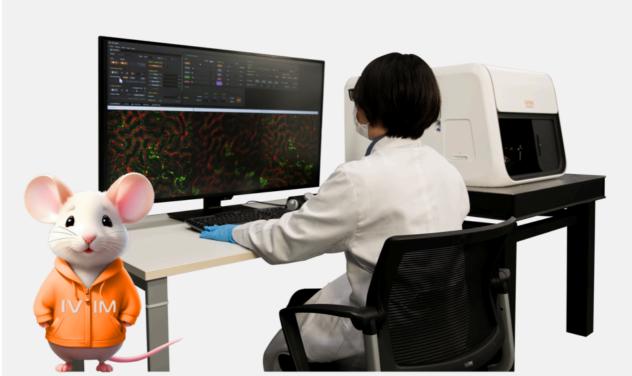




ONSITE DEMONSTRATION

Advanced Intravital Imaging: Real-time Visualization of the Various Organs in Mice



🧰 DATE: Monday, Jan 13 to Friday, Jan 17

🧑 TIME: 9 AM - 5 PM (Please check the calendar below.)

RSVP HERE!

Experience the cutting-edge intravital microscopy system of IVIM Technology, which enables continuous observation of *dynamic cellular responses* in living organisms. This unique technology provides deeper insights into cellular processes related to disease progression, cell microenvironments, and drug efficacy—information that is often difficult to obtain through traditional in vitro or ex vivo methods.

Join us to utilize IVIM's confocal and two-photon turnkey benchtop system—an exceptional tool for *cellular in vivo imaging* that offers superior capabilities in a compact design. During our engaging demonstration sessions, you will have the opportunity to observe real-time imaging of various organs and tissues while exploring the latest advancements in combined confocal and two-photon intravital microscopy. We will also showcase essential imaging accessories, including chambers, windows, tissue motion stabilizers, and labeling agents.

technology!

Secure your spot today and elevate your research with this innovative imaging

*** Each session is limited to 5 people! RSVP is strictly required. ***

	MON, JAN 13	TUE, JAN 14	WED, JAN 15	THU, JAN 16	FRI, JAN 17
09:00-12:00	Terminal Imaging Session ■ In Vivo Liver Imaging ■ In Vivo Lymph-node Imaging	Long term Imaging Session Abdominal Imaging Window Implantation and In Vivo Liver Imaging	Dynamic Organ Imaging with Chamber Implantation and Suction- based Tissue Motion Stabilizer Thymus Imaging	Terminal Imaging Sessions utilizing Second Harmonic Generation (Two-photon) In Vivo Muscle Imaging In Vivo Bone imaging	Demonstration Organ/Tissues: TBA Based on Demand (Heart, etc.)
14:00-17:00	Terminal Imaging Session ■ In Vivo Ear-skin Imaging ■ In Vivo Muscle Imaging ■ In Vivo Cornea Imaging	Long term Imaging Session Pancreas Imaging Window Implantation, In Vivo Spleen and Pancreas Imaging	Dynamic Organ Imaging with Chamber Implantation and Suction- based Tissue Motion Stabilizer	Long term Imaging Session Cranial Imaging Window Implantation and In Vivo Brain Imaging	

RSVP LINK

Watch Previous Webinar with Dr. Reza Abdi from BWH and

Dr. Pilhan Kim from KAIST on YouTube https://www.youtube.com/watch?v=lteq-Fybn0M



technique at IVIM.







Senior Application Specialist

Hayden Hyungjin Kwon, MSc.

With extensive hands-on experience and specialized expertise in intravital in *vivo* imaging, Hayden brings a deep understanding of this advanced imaging

