

[Organic Analysis Lab]

Equipments	Room No	Operator	Phone No
Cryo-NMR 700MHz	81B117	Kang Chai-yeon	031-299-6748
FT-NMR 500MHz	81B117	Kang Chai-yeon	031-299-6748
HPLC	81604C	Kim Young-mi	031-299-6744
LC-MSD Trap	81604C	Kim Young-mi	031-299-6744
MSD Trap Direct	81604C	Kim Young-mi	031-299-6744
HPLC-MS-MS	81604C	Kim Young-mi	031-299-6744
GPC	81604C	Kim Young-mi	031-299-6744
Cal Fisher	81B115	Ko Sang-yeon	031-299-6746
GC, GC-MS	81604A	Kim Hyeon-jeong	031-299-6745
GC/MS/MS	81604A	Kim Hyeon-jeong	031-299-6745
P-GC-MS	81604A	Kim Hyeon-jeong	031-299-6745
FT-IR	81601	Kang sung-hee	031-299-6743
FT-Raman	81601	Kang sung-hee	031-299-6743
Dispersive-Raman	81601	Kang sung-hee	031-299-6743
FT-NIR	81601	Kang sung-hee	031-299-6743
Vacuum FT-IR	81601	Kang sung-hee	031-299-6743
UV-VIS-NIR Spectrophotometer	81601	Kang sung-hee	031-299-6743
Confocal Laser Scanning Microscope	81B117	Kang Chai-yeon	031-299-6748
In-vivo Animal Imaging System	81B117	Kang Chai-yeon	031-299-6748
MALDI-TOF MS	81604C	Kim Young-mi	031-299-6744

[Inorganic Analysis Lab]

Equipments	Room No	Operator	Phone No
ICP-MS	81B115	Ko Sang-yeon, Park Mi-ran	031-299-6746/6751
ICP-OES	81B115	Ko Sang-yeon, Park Mi-ran	031-299-6746/6751
AAS	81B115	Ko Sang-yeon, Park Mi-ran	031-299-6746/6751
IC	81603	Ku So-Young	031-299-6741
CIC	81603	Ku So-Young	031-299-6741
XRF	81603	Ku So-Young	031-299-6741
EA	81603	Ku So-Young	031-299-6741

[Microstructure Analysis Lab]

Equipments	Room No	Operator	Phone No
HR-TEM I (300KV)	82101	Kang Eun-jung	031-299-6734
FE-TEM II (200KV)	82101	Song Ji-ho	031-299-6735
HRTEM III (Cs_corrected TEM,200kv)	82101	Yoo Young-sin	031-299-6734
FIB I	81B104	Shin Yeon-ju	031-299-6777
FIB II	81B102	Jang Ui-kyeong	031-299-6729
FE-SEM II	81B101	Lee Eun-young	031-299-6730
FE-SEM III	81B106	Song Yoo-jin	031-299-6737
FE-SEM IV	81B101	Kim Eun-ji	031-299-6776

[Surface Analysis Lab]

Equipments	Room No	Operator	Phone No
HP-Powder XRD	81B105	Hwangbo Eun	031-299-6736
HP-Thin Film XRD	81B105	Hwangbo Eun	031-299-6736
Thin Film XRD	81B105	Hwangbo Eun	031-299-6736
Bulk XRD	81B105	Hwangbo Eun	031-299-6736
SC-XRD	81B105	Hwangbo Eun	031-299-6736
TOF-SIMS	81B110	Shin Hyun-chang	031-299-6764
HR-AFM	81B113	Yong Jin-young	031-299-6762
Profiler	81B110	Shin Hyun-chang	031-299-6764
XPS	81B113	Yong Jin-young	031-299-6762

[Physical Property Analysis Lab]

Equipments	Room No	Operator	Phone No
Thermal Analyzer	81B113	Na Yeon-wha	031-299-6747
DMA TMA DSC TG/DTA DES			
Rheometer	81B115	Ko Sang-yeon, Park Mi-ran	031-299-6746/6751

[Odor Analysis Lab]

Equipments	Room No	Operator	Phone No
TD-GC-MS	81604A	Kim Hyeon-jeong	031-299-6745
Sulfer-GC	81604A	Kim Hyeon-jeong	031-299-6745
Light Flash Apparatus for accurate thermal diffusivity and thermal conductivity measurement	81B117	Kang Chai-yeon	031-299-6748