

NIER(Intensive Monitoring Station, Baengnyeong)

PI : Mindo Lee (Senior Researcher)

e-mail : rex4004@korea.kr

Measurements

- PM_{1.0} Component(Baengnyeong, HR-TOF-AMS)
- Black Carbon(Baengnyeong, SP2)
- VOCs(Baengnyeong, TD-GC)
- PM₁₀, PM_{2.5}(Baengnyeong, BAM-1020)
- PM_{2.5} Ion(Baengnyeong, AIM)
- PM_{2.5} OC, EC(Baengnyeong, Model4)
- PM_{2.5} Metal(Baengnyeong, XRF)
- Particle Number(Baengnyeong, SMPS, APS)
- Light Scattering(Baengnyeong, Nephelometer)
- Light Absorbance(Baengnyeong, AE31)
- SO₂, NO, NO₂, NO_y, CO, O₃(Baengnyeong, API)
- PM_{2.5} Speciation(Mass, Ion, Carbon, Metal, FRM Filter Pack & Lab Analysis)

Co. I : Young-Kyo Seo (Researcher)

e-mail : youngkyo@korea.kr

Co. I : Jin-Young Choi (Researcher)

e-mail : jychoi1122@korea.kr

Co. I : Kwang-Joo Moon(Researcher)

e-mail : iamiyan@korea.kr

Co. I : Seok-Jun Seo (Researcher)

e-mail : vince007@korea.kr

Co. I : Dong-Hee Jung (Researcher)

e-mail : ehdgm16869@gmail.com

