

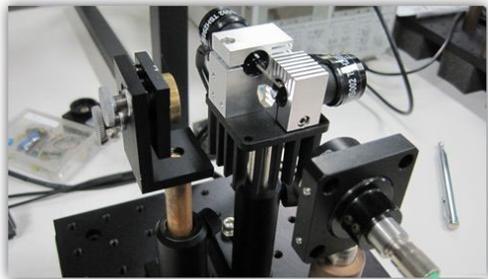
Research fields –Electrical Engineering–

■ High-voltage and plasma engineering

■ Optoelectronics



Associate Professor
Takeo MARUYAMA



Wireless data and
power transmission
using optoelectronics system



Professor
Yasunori Tanaka



Professor
Tatsuo ISHIJIMA



Induction thermal plasma
for materials processing



Arc plasma for electric
current interruption



Non-thermal plasma
applications



Assistant Professor
Yusuke NAKANO