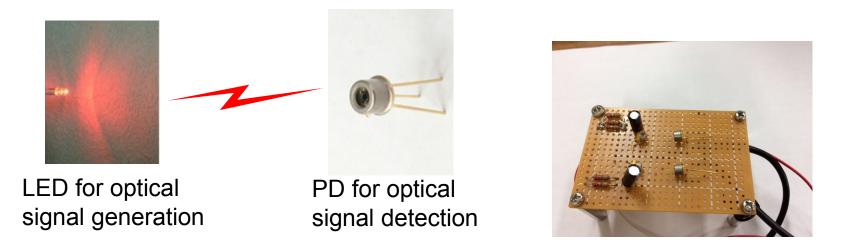
Optical Communication and Audio

Yasaka Laboratory, Research Institute of Electrical Communication

High–speed optical signal transmissions are becoming an essential technology as the number of internet users increases. In this seminar, we will learn a variety of applications of photonic technologies in the world. An analog audio and an optical circuit with a light-emitting diode (LED) and a photodetector (PD) will be fabricated and used to understand audio instruments and optical signal transmission technologies.



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