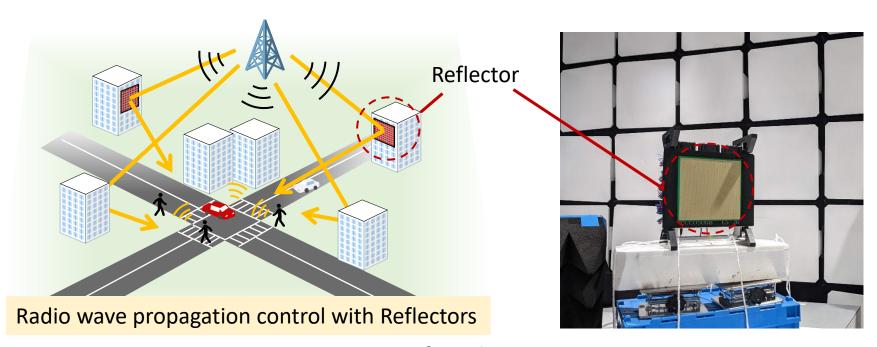
## Programmable radio wave propagation -Frontiers in 6G wireless communications-

(Graduate School of Information Sciences, Firmware Science, Kawamoto Lab.)

Intelligent Reflecting Surface (IRS) is an ongoing advanced technology to control the radio wave propagation characteristics by reflecting a radio wave. In this course, we will learn programmable radio wave propagation mechanisms through experiments using wireless devices and reflectors. Also, we will discuss its application and potential.



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