

# ■ Doctoral thesis oral defense (completion expected June 2022)

【Circuit】 Date : April 7th, 2022. Venue : Rm. 201, South Bldg. 3					
Presentation time	Name	Graduate Major	Supervisor	Co-supervisor	Doctoral thesis title
15:00 ~ 16:30	Qiu Junjun	Electrical and Electronic Engineering	Kenichi Okada		A Study of Fractional-N Oversampling Frequency Synthesizer Using Digital-Assisted Calibration
16:30 ~ 18:00	Zhang Yuncheng	Electrical and Electronic Engineering	Kenichi Okada		A Study of Power-Efficient Digital-Intensive Sub-GHz Transceivers
【Wave】 Date : April 8, 2022 Venue : Meeting room #1, 2nd floor, South 3rd building, Ookayama campus and Zoom					
Presentation time	Name	Graduate Major	Supervisor	Co-supervisor	Doctoral thesis title
14:20 ~ 15:50	Tianyu Wang	Electrical and Electronic Engineering	Hirokawa	Tomura	A study of feed waveguides for a parallel-plate slot array antenna
【Device】 Date: March 30th, Venue: G2-501					
Presentation time	Name	Graduate Major	Supervisor	Co-supervisor	Doctoral thesis title
13:00 ~ 15:00	Kazunari Ishimaru	Electrical and Electronic Engineering	Hitoshi Wakabayashi		"Advanced Process Technologies for High Reliability and High Capacity SRAM Scaling"

2022.3.22