Academic Degrees

Degree	Name	Doctor's Thesis
Doctor of Engineering	Akihisa Nagano (University of Hyogo)	Studies on laser-produced plasma EUV source by using Lithium and Xenon
Doctor of Engineering	Yoshitaka Sawa (University of Hyogo)	Fabrication of High Hardness Electroformed Micro Mold by LIGA Process, and Research on the Its Application

Degree	Name	Master's Thesis
Master of Engineering	Tomoaki Inoue (University of Hyogo)	Study on a high-repetition-rate pulse laser plasma soft x-ray source system and its applications
Master of Engineering	Saki Kondo (University of Hyogo)	Proposal of 3D Micro-chemical Chip and Its Application to ELISA
Master of	Tomoya Omukai	High Density Cell Cultivation of Hep G2 Using High Aspect
Engineering	(University of Hyogo)	Ratio Micro Scaffold
Master of	Munehiko Kato	Investigation of fabrication Process of Flexible Electrode for
Engineering	(University of Hyogo)	Neural Interface
Master of	Naoki Sakagami	Development of EUV Interference Lithographic Exposure Tool
Engineering	(University of Hyogo)	and Fine Pattern Replication
Master of	Yoshito Kamaji	Definition of Pit-Type Phase-Defects Criteria between Printable
Engineering	(University of Hyogo)	and Non Printable of EUV Mask
Master of	Kei Takase	Refinement of EUV Mask Defects Observation Utilizing EUV
Engineering	(University of Hyogo)	Microscope
Master of	Yuta Okayama	Fabrication of High Luminance Ultraviolet Range Light Guide
Engineering	(University of Hyogo)	Plate
Master of	Masaru Setomoto	Fabrication and Estimation of Microcoil Using X-ray
Engineering	(University of Hyogo)	Lithography
Master of	Naoki Takahashi	Fabrication of Diffraction Gratings for Talbot Interferometer
Engineering	(University of Hyogo)	Using New Carbon X-ray Mask
Master of	Hiroaki Miyake	Fabrication and Estimation of Micro Capacitive Inclination
Engineering	(University of Hyogo)	Sensors by Resin Molding