

Example at NIT,Ube College 1

Joint Research With Universities

Professor	Reserch Theme	Joint with
Dr. Kubota	A Color Quantization Based on Vector Error Diffusion and Particle Swarm Optimization Considering Human Visibility	Kyushu Inst. Tech., Yamaguchi Uni., Kyushu Inst. of Info. Tech.
Dr.Okamoto	A Wireless Energy Transfer by Using a New Powersemiconductor GaN	Yamaguchi Uni.
Dr.Hirohara	Development of Theranostics Drugs for Cancer Medicine	Uni. of Tsukuba, Osaka Uni., Kyoto Pref. Uni. of Med., Uni. of Yamanashi, Nara Inst. of Sci. &Tech.
Dr.Matsuno et al	Survey on the Sate of CSR Management and Information Joint between Companies in Supply Chain	Nagaoka Uni. of Tech.

Example at NIT,Ube College 2

Joint Research With Companies

Professor	Reserch Theme	Joint with
Dr. Sugimoto	Construction of Algal Bed Substratum by Steel-making Slag	JFE Steel Corporation
Dr. Haruyama	Development of Detecting System of Getting out of Bed Using Ultrasonic * For polytechnic level.	Takemotodenki Co.Ltd.
Dr. Nanno	Study on Emergent Hot-spot in the Photovoltaic Generation System	Omron Aso Co.Ltd.
Dr. Ochiai	Development of Sensor Detecting Head Position	Yoods Co.Ltd.
Dr. Tanabe	Development of Guidance System of Bus Running on a Regular Route	Transportation Bureau of Ube City Office
Dr. Yamazaki	A New Technique on Wastewater Treatment Using Cyclodextrin	Cycochem Co.Ltd.