



SUZUKA UNIVERSITY OF MEDICAL SCIENCE

Graduate School of Health Science

Division of Health Science

Department of Clinical Engineering

List of Academic Staff

| Job Position | Job Class | Name | Specialty | Theme |
|--------------|---------------------|----------------|-------------------------------|--|
| Dean | Professor | Tadashi Ihara | Medical Engineering | Development of Biomedical Actuator Sensor Using a Polymer Electrolyte Membrane |
| Chairperson | Professor | Junko Maruyama | Pulmonary Vascular Physiology | Pathophysiology and Treatment of Pulmonary Hypertension |
| | Professor | Akifumi Suzuki | Medical Engineering | Measurement and Signal Processing of Biological Sounds Such as Lung Sounds |
| | Associate Professor | Hideyoshi Ko | Systems Engineering | Mathematical Optimization and its Applications in Systems Biology |
| | Associate Professor | Hidekazu Miura | Medical Engineering | Development of the Energy System of Artificial Organs |