

**Dr. Eiji Kobayashi** is currently a Project Professor of Department of Organ Fabrication, Keio University School of Medicine. He has been an expert for microsurgery in living-related liver transplantation for children and translational research. He proposed to change the name of Experimental Microsurgery to `*Translational Microsurgery*` because the International Society for Experimental Microsurgery (ISEM) covers both experimental and clinical fields and has the cross-disciplinary features of the sciences and skills for the growth of *Transplantation Research*. He has been supervising several medical schools in Japan such as Tokyo University, Kyoto University, Osaka University, Tokyo Medical and Dental University (TMDU) and Jichi Medical University (JMU). He is focusing on researches of generating transplantable organs. People involved in medical fields know that he is the best person who manages the R & D (Research and Development) for medical drug & device using experimental animals (Rats & Pigs) from his carrier.

He graduated from JMU in 1982 and has been working on Translational Research for the past 15 years as professors for both Center for Molecular Medicine and Department of Surgery, JMU. In the beginning of starting his laboratory in JMU, he conducted two big research projects of production of engineered rats and biomedical pigs for translational research. From 2003, he had been a Director of Center for Experimental Medicine, JMU and had responsibility for all living animal experiments in the university. He has continuously been a supervisor of more than 200 cases of pediatric living-related liver transplantation in the university hospital and handed in more than 400 research papers. From 2008 to 2010, he had been a president of (ISEM) and received **Sum Lee Award** from ISEM in 2012. He has been managing to work for 2 positions simultaneously as a Visiting Professor of JMU and a Chief Scientific Adviser of Otsuka Pharmaceutical Factory, Inc. Japan from 2009 to 2014. Now, he pays much attention to encourage the next generation by teaching surgical skills and scientific mind, co-operating with Dr. Hiroshi Ishii for the ISEM EAST CHAPTER and with Dr. Atsunori Nakao for the ISEM WEST CHAPTER in JAPAN.



Please visit his website at [www.organfabri.med.keio.ac.jp](http://www.organfabri.med.keio.ac.jp)