## Development of Experimental Animals through the Introduction of Bio-imaging Technologies

2008-2012 Project to Support Strategic Research Core Formation "Bio-imaging research toward Pathology Solution and Therapy Development

2008-2010 Grants-in-Aid for
Young Scientist (A) by Japan Society
for Promotion of Science
"Basic Research for Next-generation
Liver Transplant through the usage of
Chimeric Liver"

2004-2006 Human Science Research Project such as Drug Development "Application for Drug Development of the Mice with Liver Replaced by Human Hepatocyte" -Establishment of Diagnosis Methodology For Bile Harvesting from Unconstrained Mice-

2004-2006 Human Science Research Project such as Drug Development "International Embryo Bank System for Transgenic Rat"

2002-Ministry of Education, Culture, Sports, Science and Technology-Japan National Bio-resource Project "Rat"

2001-2003 Grants-in Aid for Young Scientists (B) by Japan Society for Promotion of Science. "The Development of Methodology against Re-infection after the Liver Transplant caused by Viral Hepatitis"

2001-2003 Human Science Research Project such as Drug Development "Creation of Transgenic Rat and Feasibility of Embryo Bank for Public Use"

**Promoting Researches** 

**Animal Welfare**