# Molecular Biology Society of Japan Code of Ethics

The Molecular Biology Society of Japan (MBSJ) aims to contribute to the advancement of the life sciences in Japan by promoting research and education in molecular biology through scientific research, knowledge sharing, and awareness-raising activities. Members are strongly expected to: always act with integrity in the quest for truth; firmly recognize that research must be founded on public trust and mandate and that freedom of research and the independence of science cannot be maintained unless scientists themselves act autonomously; and thoroughly internalize the morals and rules that must be followed in research. The rules and morals of research are those that humankind has built up over the years as guidelines for applying the scientific method in directions that bring us closer to the truth. By complying with these guidelines, scientists are able to discuss the validity of the results of research. For these reasons, the MBSJ has enacted the following code of ethics for its members.

### 1. Social Responsibility

Members shall strive to disseminate accurate scientific knowledge across society. To do so, they shall endeavor to maintain and expand their expertise, and honestly communicate to society the significance and functions of their research.

#### 2. Research Integrity

Members shall always act with integrity in all aspects of their research, including proposals, planning, submission of applications, implementation, and reports. In publicly sharing the results of their research through journal articles and other channels, they shall firmly bear the responsibilities that come with the recognition of their contributions to science. These responsibilities include, among others: rigorously recording and safeguarding research data; refusing to become party to data fabrication/falsification, plagiarism, and other forms of misconduct; and rejecting any improper research activities that could encourage such misconduct.

Members shall keep in mind that one of their key duties is to establish and maintain a climate of integrity that facilitates the responsible pursuit of research and the prevention of misconduct. They shall diligently and continuously strive to improve the quality of the research environment within their organizations and the greater scientific community, and to engage in educational activities for preventing misconduct. To facilitate their discharge of these responsibilities, they shall actively seek the understanding and cooperation of society.

Furthermore, they shall comply with all laws, regulations, and rules concerning research activities, including implementation and the use of funding.

### 3. Scientific Impartiality

Members shall engage in research, education, and society activities in an impartial manner based on the scientific method. They shall honestly evaluate the intellectual achievements and other accomplishments of their peers, and respect the honor and intellectual property rights of others.

## 4. Conflicts of Interest

Members shall be mindful of all potential personal, organizational, and inter-organizational conflicts of interest with respect to their roles as scientists, including activities such as research, review, evaluation, decision-making, and scientific consultation. Whenever such conflicts exist, members shall act in a proper manner that serves the public interest of society.

This MBSJ Code of Ethics was set forth at the 19th/20th meetings of the Board of Directors held from December 6, 2016 to January 6, 2017.