

## The 178th joint meeting of Human Investigation Committee and Ethics Committee for Genome Research

Date: October 15, 2010 (Friday), 9:30 - 11:45

Place Auditorium (Hiroshima), 3rd fl. meeting room (Nagasaki) (teleconference)

### < Genome research review >

|   | Department                                 | Research project title   | Review results | Summary      |
|---|--|--|----------------|--------------|
| 1 | Radiobiology/<br>Molecular<br>Epidemiology | Change of “RP 4-04 Relationship between Cancer Development and Genetic Polymorphisms among A-bomb Survivors, Focusing on Immune-related Genes” | Approved       | <No problem> |

### < Epidemiological research review >

|   | Department                                 | Research project title  | Review results | Summary  |
|---|--|---|----------------|--|
| 2 | Radiobiology/<br>Molecular<br>Epidemiology | Conduct of Laboratory Tests on RERF Volunteers for Evaluation of Appropriateness of Assays to Be Used in Vaccine Effectiveness Research | Approved       | <p>◆The term “volunteers” in I-8 (Study methods) of the Application for Ethical Review should be changed to “volunteers with his/her own schedule to undergo the influenza vaccination.”</p> <p>◆Regarding VI-1 with respect to the question (Will information [including samples and genetic information] be released to other institutions?) of the Application for Ethical Review, the answer should not be “No” but rather “Yes,” since samples will be released to other organizations. And all relevant items thereafter should be filled out, as required.</p>  |
| 3 | Statistics                                 | Semi-parametric Methods Using Radiation Exposure and Chromosome Aberration Data in Atomic-Bomb Survivors Studies                        | Approved       | <p>◆Regarding III-1 (Apart from basic information, will information obtained from other studies before conducting the research be used?) of the Application for Ethical Review, the answer to the question should not be “No” but rather “Yes,” since information obtained from other studies will be used. And all relevant items thereafter should be filled out, as required.</p> <p>◆Regarding VI-1 (Will information [including samples and genetic information] be released to other institutions?) of the Application for Ethical Review, the answer to the question should not be “No” but rather “Yes,” since samples will be released to other organizations. And all relevant items thereafter should be filled out, as required.</p> |

\*The above Research Protocol was approved after confirmation that the relevant modifications were made properly.