

The 182nd joint meeting of Human Investigation Committee and Ethics Committee for Genome Research (Expedited review)

Date: June 13, 2011 (Monday), 13:30 - 16:30

Place E-201 (Hiroshima), 3rd fl. meeting room (Nagasaki) (teleconference)

< Genome research review >

	Department	Research project title	Review results	Summary
1	Radiobiology/ Molecular Epidemiology	Revision of “RP5-09 Effects of radiation exposure and aging on hematopoietic stem cells (HSCs) and dendritic cells (DCs) – Analyses of numerical and functional changes”	Approved	◆The “Method” should include a description that the amount of blood to be donated by donors will not exceed the designated upper limit of 25ml.

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

< Epidemiological research review >

	Department	Research project title	Review results	Summary
2	Epidemiology	The Asia Cohort Consortium Project 2: BMI and total mortality (Phase II) Project 3: Body mass index (BMI) and risk of intermediate and low rate cancers in Asian populations Project 4: Diet and mortality among Asians	Approved	<No problem>
3	Epidemiology	Mortality analysis of Life Span Study (LSS) cohort taking into account multiple causes of death indicated in death certificates	Approved	<No problem>
4	Clinical Studies	Quality control using blood samples obtained from RERF volunteers: Preliminary study for “Study of arteriosclerosis in the Adult Health Study population (Part 2. Analysis of the cytokine network regulating differentiation of mesenchymal stem cells in artery)”	Approved	◆Appendix 3 “Explanation of the quality control study and Consent form” should include a simple explanation on blood markers. ◆Regarding VII-1 of the form of Application for Ethical Review (Methods of storing information etc., within RERF and need for storage), wording should be changed to read that ITD will provide personal numbers and that the matching table of the numbers and the relevant participants will be stored at ITD under the supervision of the personal information manager.

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