Manuscript no. HAEMATOL/2009/011114 entitled ""Genomic profiling of adult acute lymphoblastic leukemia (ALL) by single nucleotide polymorphism oligonucleotide microarray and comparison to pediatric ALL" Authors: Ryoko Okamoto, Seishi Ogawa, Daniel Nowak, Norihiko Kawamata, Tadayuki Akagi, Motohiro Kato, Masashi Sanada, Tamara Weiss, Claudia Haferlach, Martin Dugas, Christian Ruckert, Torsten Haferlach, and H. Phillip Koeffler

Information about the contributions of each person named as having participated in the study

- 1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
- · Ryoko Okamoto, Cedars-Sinai Medical Center, ryoko.okaoto@cshs.org
- · Seishi Ogawa, University of Tokyo, sogawa-tky@umin.ac.jp
- H. Phillip Koeffler, Cedars-Sinai Medical Center, h.phillip.koeffler@cshs.org

The guarantors of this manuscript confirm that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

- 2) Authors who participated in the conception of the study: Ryoko Okamoto, Seishi Ogawa, Norihiko Kawamata, Torsten Haferlach, and H. Phillip Koeffler
- 3) Design & Methods. The following authors were responsible for specific investigations (please detail):
- · H. Phillip Koeffler was responsible for directing the overall study.
- Seishi Ogawa, Motohiro Kato and Masashi Sanada were responsible for SNP-chip analysis and clinical analysis.
- Tamara Weiss, Claudia Haferlach and Torsten Haferlach were responsible for clinical analysis.
- Norihiko Kawamata was responsible for analyzing pediatric samples.
- 4) Results. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):
- Ryoko Okamoto was responsible for all Figures and Tables.
- Seishi Ogawa, Motohiro Kato and Masashi Sanada were responsible for performing SNP-chip analysis, developing CNAG, providing ALL samples and performing clinical analysis (Figures 1, 2, 3. Table 1, 2).
- Tamara Weiss, Claudia Haferlach and Torsten Haferlach were responsible for providing ALL samples and performing clinical analysis (Figures 1, 2, 3. Tables 1 and 2).
- Martin Dugas and Christian Ruckert were responsible for analyzing data (Tables 2 and 3).
- Norihiko Kawamata and Tadayuki Akagi were responsible for analyzing data (Figures 2 and 3Tables 1, 2 and 3).

- 5) Writing the manuscript. The following authors were responsible for writing the manuscript:
- Ryoko Okamoto, Daniel Nowak and H. Phillip Koeffler were responsible for writing the paper.
- 6) Contributors Listed in Acknowledgments: N/A