AGREEMENT OF COLLABORATION

BETWEEN

SKELETAL DYSPLASIA CONSORTIUM, JAPAN

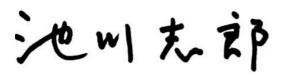
AND

RARE DISEASE RESEARCH CENTER, KOREA

In accordance with the mutual desire to promote cooperation in research between Skeletal Dysplasia Consortium, Japan and Rare Disease Research Center, Korea, the undersigned parties agree the following.

- 1. Both parties agree to promote the following activities so as to enhance each other's research.
 - (a) Exchange of information that is of mutual interest to both parties.
 - (b) Organization of mutual symposiums, workshops, and other scientific meetings.
- 2. Both parties will discuss regularly other possible forms of cooperation in the scientific field of mutual interest.
- 3. Except matters regulated by 'appendix' to this agreement, which will be prepared later if necessary, matters pertaining to the implementation of the exchange based on this agreement shall be negotiated and agreed upon between representatives of the two parties.

Done in two originals, one for each party on this December 20, 2009



Shiro Ikegawa Japanese Skeletal Dysplasia Consortium/ Laboratory Head, Laboratory for Bone and Joint Diseases, Center for Genomic Medicine, RIKEN Tae-Joon Cho Rare Disease Research Center/ Professor, Seoul National University College of Medicine