



## Notice of Review Exemption Check

<b>File No.</b>	2018-52	<b>IRB Exemption No.</b>	UNISTIRB-18-52-C`	
<b>Project Name</b>	(Korean) 데이터 시각화 차트의 썸네일에 대한 연구 (English) A study on chart thumbnails of data visualization chart			
<b>Principal Investigator</b>	<b>Name</b>	Sungahn Ko	<b>Position</b>	professor
	<b>Affiliation</b>	UNIST/ School of Electrical and Computer Engineering -		
<b>Research Type</b>	<input checked="" type="checkbox"/> Human Subject Research <input type="checkbox"/> Human Materials Research <input type="checkbox"/> Other(        )			
<b>Research Period</b>	22/12/2018 ~ 09/28/2019			
<b>Checked Documents</b>	<input checked="" type="checkbox"/> Review Exemption Check Request <input checked="" type="checkbox"/> Self-evaluation for Exemption from Review <input checked="" type="checkbox"/> Research Proposal (Version: 1.0) <input checked="" type="checkbox"/> Certificate of completion of bioethics training(All researchers) <input checked="" type="checkbox"/> Principal Investigator CV <input type="checkbox"/> Waiver of Informed Consent Explanatory Statement <input type="checkbox"/> Waiver or Alternation of Documentation of Informed Consent Explanatory <input checked="" type="checkbox"/> Informed Consent and explanation (Version: 1.0) <input type="checkbox"/> CRF(Case Report Form)/experiment daily record/Laboratory research note, etc <input type="checkbox"/> Research funds detailed statement <input type="checkbox"/> Compensation rule for the damage <input type="checkbox"/> Subjects recruitment documents <input checked="" type="checkbox"/> Research Tools ((Interview) Questionnaire, etc.) <input type="checkbox"/> Information or materials provided to subjects except questionnaire <input type="checkbox"/> MTA(Material Transfer Agreement) related to human materials <input type="checkbox"/> IRB approval document(other institution) <input type="checkbox"/> Response to Review Opinion <input type="checkbox"/> Change Comparison Table <input type="checkbox"/> Written oath of Academic advisor <input type="checkbox"/> Other(                                )			
<b>Check Result</b>	<input checked="" type="checkbox"/> Review exemption is possible(Review is not necessary) <input type="checkbox"/> Review exemption is impossible (Review is necessary)			
<b>Check Opinion</b>	-			



Check Date 21/12/2018

★ All researchers should comply with the followings.

< Identified as deliberation exemption research >

1. In the case that identified as review exemption research, after confirmation date from the Committee research project can be performed according to the research protocol.
2. Even the review exemption research, if changes occur in research protocol to such an extent as to further review exemption is not possible, you must report to the Committee for review.
3. If Committee investigate or direct the research, you should actively cooperate and if Committee requires other matters related to research, you should report.
4. If the research is terminated, early termination of research, or suspending, research results are derived, please report to the Committee.
5. The result of review exemption check should not be used for any purpose other than scientific research without the prior permission of the Committee.
6. The following records relating to research should be kept for at least three years from the time of research termination.
  - (1) Research protocol and related review exemption confirmation.
  - (2) Written consent received from the subjects or Committee approval related to waiver of informed consent
  - (3) Collection, use and provision status of personal information
  - (4) Research completion report that includes research results
  - (5) Committee supervision and investigation results on the progress and results of research

< Identified as review nonexempt research >

In the case that identified as review nonexempt research, research should be performed after achieving review from the Committee. You should submit Protocol Review Application and related documents to the Committee.

- Ulsan Institute of Science and Technology Institutional Review Board is in compliance with Bioethics and Safety Act, and other relevant laws and respect Bioethics and research ethics, international norms and national norms.
- The information contained in this notice proves to be the same as the contents written and kept in Ulsan Institute of Science and Technology Institutional Review Board.
- Ulsan Institute of Science and Technology Institutional Review Board keep the copy of this notice.
- If you have objection to the result of Committee review described in this notice, you can



submit an appeal by writing within the first two weeks from the date of notification of results.  
However, two or more times for the same issue should not appeal.

- Committee contact: 052)217-5214(Stem Cell Research Bldg. 109), leeyj0926@unist.ac.kr

**UNIST Institutional Review Board notify that it determined as above**

**on your request for confirmation**

**21/12/2018**

**U N I S T Institutional Review Board Director Hyugmoo Kwon**

