

## CURRICULUM VITAE



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**Position:** Association Professor

**Institution:** Dept. Biomedical Engineering, Seoul National University  
Korea

**Location:** 101 Daehak-ro Jongro-gu, Seoul

### **Education:**

Feb '87            Bachelor, Seoul National University

Feb '93            Ph.D., Seoul National University

### **Representative Careers:**

Jan '00 - Dec '02        ISO/TC215        National delegate

Jan '15 - Dec '16    Chair of the board, Korean Society of Medical Informatics

### **Specialty & Present Interest:**

Hospital Information System

Natural Language Processing in Medicine

### **Representative papers (up to 5):**

Wangjin Lee, Kyungmo Kim, Eun Young Lee, Jinwook Choi, Conditional random fields for clinical named entity recognition : A comparative study using Korean clinical texts, Computers in Biology and Medicine, 101, pp7-14, 2018

Jeongeun Lee, Hyun-Je Song, Eunsil Yoon, Seong-Bae Park, SungHye Park, Jeong-Wook Seo, Peom Park and Jinwook Choi, Automated extraction of Biomarker information from pathology reports, BMD Medical Informatics and Decision Making, 18:29. May 2018

Jae-wook seol, Wangjin Yi, Jinwook Choi, Kyung Soon Lee, Causality patterns and machine learning for the extraction of problem-action relations in discharge summaries, International Journal of Medical Informatics, 98, pp1-12, 2017

Heekyong Park and Jinwook Choi, V-Model:a new perspective for HER-based phenotyping, Medical Informatics & Decision Making, Oct. 2014

Seunghee-Kim, Jinwook Choi, An SVM-based high-quality article classifier for systematic reviews, Journal of Biomedical Informatics, 47, pp153-159, 2014