

## **CURRICULUM VITAE**

### **한 경화 Kyunghwa Han**

#### **PERSONAL DATA**

Department of Radiology,  
Research Institute of Radiological Science,  
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#### **EDUCATION**

- Ph.D, Biostatistics and Computing, Yonsei University, 2015
- M.S., Biostatistics and Computing, Yonsei University, 2008
- B.S., Statistics, Sookmyung Women's University, 2006

#### **EMPLOYMENT**

- Research Assistant Professor, Department of Radiology, Research Institute of Radiological Science, Center for Clinical Imaging Data Science, Yonsei University College of Medicine, 2016-present
- Postdoctoral Researcher, Yonsei Biomedical Research Institute, Department of Radiology, Research Institute of Radiological Science, Yonsei University College of Medicine, 2015
- Research Assistant, Biostatistics Collaboration Unit, Gangnam Medical Research Center, Yonsei University College of Medicine, 2012-2015
- Research Assistant, Biostatistics Collaboration Unit, Department of Research Affairs, Yonsei University College of Medicine, 2008-2012
- Research Assistant, Department of Biostatistics, Yonsei University College of Medicine, 2006-2008

#### **RESEARCH INTERESTS**

- Clinical Validation Methodology for Artificial Intelligence based Diagnosis/Prediction Model
- Statistical Methods for Diagnostic Accuracy of Clustered Data
- ROC curve analysis in Multireader study
- Statistical Methods in Radiology