## Hyunjoo Jenny Lee

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## **EDUCATION**

Sept., 2012 Stanford University Palo Alto, Ca

Ph.D. in Electrical Engineering

Thesis: Capacitive Micromachined Ultrasonic Transducer (CMUT) chemical Sensors and its interface circuits

June, 2005 Massachusetts Institute of Technology (MIT)

M.Eng. in Electrical Engineering and Computer Science

Thesis: The effects of excess loop delay in continuous-time sigma-delta modulators

June, 2004 Massachusetts Institute of Technology (MIT)

B.S. in Electrical Engineering and Computer Science

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## PROFESSIONAL APPOINTMENTS

2015.06 -	Korea Advanced Institute of Science and Technology (KAIST)		
Current	Associate Professor, School of Electrical Engineering (2019.03 - Current)  Adjunct Professor, KI for NanoCentury, (2018.09 - Current)		
	Adjunct Professor, KI for Health Science and Technology (2016.03 - Current)		
	Assistant Professor, School of Electrical Engineering (2015.06 - 2019.02)		
2012.10 -	Korea Institute of Science and Technology (KIST)		
2015.05	Research Scientists, Brain Science Institute (2013.04 - 2015.05)		
	Post. Doc Researcher, Brain Science Institute (2012.10 - 2013.03)		

## **HONORS & AWARDS**

2021	Technology Innovation Award	College of Engineering, KAIST
2020	Teaching Award	School of Electrical Engineering, KAIST
2019	Breakthroughs Readers' Choice A	ward College of Engineering, KAIST
2017	Young Scientists Award	World Economic Forum
2004	VI-A Fellowship	Electrical Engineering and Computer Science, MIT
2003	Tau Beta Pi Honor Society	MIT