# Dr. Jung-Hoon Lee

## PERSONAL DATA

PLACE AND DATE OF BIRTH: Daegu, Republic of Korea | 07 Sep 1984

AFFILIATION: Computational Science Research Center

KIST, Seoul, Republic of Korea

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### WORK EXPERIENCE

2019-PRESENT | Staff Scientist

Computational Science Research Center

Korea Institute of Science and Technology (KIST)

2017-2019 | Associate Specialist

Department of Physics, UC Berkeley, CA, USA

Molecular Foundry, LBNL, CA, USA Advisor: Prof. Jeffrey B. Neaton

2015-2017 | Postdoctoral Fellow

Department of Physics, UC Berkeley, CA, USA

Molecular Foundry, LBNL, CA, USA Advisor: Prof. Jeffrey B. Neaton

2014-2015 | Postdoctoral Fellow

Materials Science and Metallurgy, University of Cambridge, UK **Advisors**: Prof. Anthony K. Cheetham FRS and Dr. Paul D. Bristowe

2013-2014 | Staff Scientist

Samsung Advanced Institute of Technology (SAIT), Republic of Korea

#### EDUCATION

2007-2012 Ph. D., Best Young Scientist, Materials Science and Engineering

Pohang University of Science and Technology (POSTECH), Republic of Korea

Advisor: Prof. Hyun M. Jang

2003-2007 B. S., Materials Science and Engineering

Pohang University of Science and Technology (POSTECH), Republic of Korea

### Professional Service

MEMBERSHIPS: American Physical Society (APS), Materials Research Society (MRS),

Korean Physical Society (KPS)

REFEREE ACTIVITIES: Chem. Mater., J. Phys. Chem. Lett., Sci. Rep., J. Magn. Magn. Mater.,

Chem. Phys. Lett.