


Personal Information				
First Name	Minsu	Last Name	Joh	
Organization	Korea Institute of Science and Technology Information			
Position	Vice President	Nationality	Republic of Korea	
Field of Expertise	Atmospheric Sciences, Supercomputing Application Research, Deep Learning Coding			
Title of Presentation	Supercomputer and AI: What they are and how they are used in Atmospheric Sciences			
Education				
1983. 3. – 1987. 2.	B.S. Astronomy&Meteorology	Yonsei University		
1988. 9. – 1991. 2.	M.S. Atmospheric Sciences	Yonsei University		
1991. 3. – 1996. 2.	Ph.D. Atmospheric Sciences	Yonsei University		
Professional Experience				
1996. 4. – 1998. 2.	Senior Researcher, Systems Engineering Research Institute(SERI)			
1998. 2. – 1999. 2.	Visiting Scientist, South Dakota School of Mines and Technology(SDSM&T)			
1999. 8. – 2005. 6.	Senior Researcher, KISTI			
2005. 6. – 2021 Present	Principal Researcher, KISTI			
2000. 1. – 2003.12.	Head, Supercomputing Applications Department, KISTI			
2013. 1. – 2014.12.	Director, Supercomputing Service Center, KISTI			
2015. 1. – 2017.12.	Director, Disaster Management HPC Research Center, KISTI			
2018. 1. – 2018.12.	Director, Supercomputing Service Center, KISTI			
2021. 4. –2021 Present	Vice President, KISTI			
2017. 1. – 2019.12.	Professor, University of Science and Technology (KISTI Campus)			
2018. 1. – 2019.12.	Vice Present, Korean Meteorological Society			
2019. 8. – 2021 Present	Commissioner, Presidential Water Commission			