

■ Field Virtual Reality and Computer

Graphics, HCI

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Title Professor

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I Educational background

1988 $\,^{\sim}\,$ 1992 University of Oklahoma (Ph.D, EECS)

1981 ~ 1983 The Korea Advanced Institute of Science and Technology (Master of Engineering - Department of Computer Science)

1977 $^{\sim}$ 1981 Seoul National University (Bachelor of Science – Department of Computer Science and Statistics)

Major careers

2018 ~ present : Director of the Industrial and Academic Cooperation

2017.07 \sim present : Vice president of Industrial and Academic Cooperation

2017.07 \sim present Director, LINC+(Leaders in Intustry-university Cooperation) Project

2017.07 ~ present Dean, College of Industry-university Cooperation 2017.07 ~ present Director, Location-university Cooperation Foundation

1999.3 –2002.8 Director, Information and Computer Center, Hallym University.

 $2002.2\,\mbox{-}2003.12\,$ Dean, College of Information and Electronic Engineering, Hallym University.

2007.2-2009.2 Vice President for Academic Affairs and Research

2009.2-2010.1 Vice President for Academic Affairs

2010.1 - 2016. Head, Dept. of Ubiquitous Game Engineering,

Hallym University.

Studies & Books

Others

•Major research fields

Computer Graphics , Virtual Reality, HCI

•Affiliated Society

The Korean Institute of Information Scientists and Engineers, the Korea Information Processing Society, the Korea Multimedia Society, and the Korean Society For Emotion & Sensibility

[&]quot;User experimentation: an evaluation of velocity control techniques in immersive virtual environments," Virtual Reality, 2008.

[&]quot;An Interactive Snowboard Game in Virtual Environment", LNCS, 2007

[&]quot;Developing an efficient technique of Selection and Manipulation in Immersive V.E", VRST2000, 2000.

[&]quot;Evaluating the Importance of Multi-sensory Input on Memory and the Sense of Presence in Virtual Environments", Proc of Symposium on VR conference (1999)

[&]quot;Wind field Decomposition Algorithm for Use in a Computationally Demanding Forecast/Assimilation Setting", Numerical Weather Prediction (1991)