Cheul Young Park

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EDUCATION		
	Korea Advanced Institute of Science and Technology	Aug '18 - Feb '21

- *M.S. in Knowledge Service Engineering*
- *Thesis: "Towards Adaptive Sampling of Emotions in the Wild with Active Learning"*

Carnegie Mellon University   Aug '10 - May '12 & Aug '14 - May '17

- *B.S. in Economics and add. major in HCI, with minor in Physics*
- *Science and Humanities Scholar*

RESEARCH

Interactive Computing Lab, KAIST, Daejeon   Aug '18 - Feb '21
Graduate Researcher (Advisor: Prof. Uichin Lee)

CHIMPS Lab, CMU HCII, Pittsburgh   Jul '17 - Jul '18
Extern Research Associate (Advisor: Prof. Jason Hong)

Infant Languages and Learning Lab, CMU, Pittsburgh   May '16 - Dec '16
Undergraduate Research Assistant (Advisor: Prof. Erik Thiessen)

PROJECTS

Global Learning XPRIZE - RoboTutor, CMU, Pittsburgh   Jan '17 - May '18
Team Member (Leader: Prof. Jack Mostow)

PUBLICATIONS

[3] Park, C.Y., Cha, N., Kang, S., Kim, A., Khandoker, A.H., Hadjileontiadis, L., Oh, A., Jeong, Y., & Lee, U. "*K-EmoCon, a multimodal sensor dataset for continuous emotion recognition in naturalistic conversations.*" **Sci Data** 7: 293 (2020).

[2] Cha, N., Kim, A., Park, C.Y., Kang, S., Park, M., Lee, JG., Lee, S., & Lee, U. "*Hello There! Is Now a Good Time to Talk?: Opportune Moments for Proactive Interactions with Smart Speakers.*" **Proc. ACM Interact. Mob. Wearable Ubiquitous Technol.** 4(3): 74:1-74:28 (2020).

[1] Park, C.Y., Faklaris, C., Zhao, S., Sciuto, A., Dabbish, L., & Hong, J. "*Share and Share Alike? An Exploration of Secure Behaviors in Romantic Relationships.*" **SOUPS @ USENIX Security Symposium**: 83-102 (2018).

PATENTS

[2] Lee, U., Cha, N., Kim, A., Kang, S., & Park, C.Y. *Conversational Interaction Flow Management for Artificial Intelligence Speakers that Track Mobility of Multiple Users.* **PCT/KR2020/003066**, issued March 04, 2020.

[1] Lee, U., Park, C.Y., Kang, S., Kim, A., & Cha, N. *Method and Apparatus for Context-Adaptive Personalized Psychological State Sampling for Wearable Device.* **(KR)10-2019-0046688**, issued April 22, 2019

TEACHING

Image Deep Learning with PyTorch (30hrs), KAIST IT Academy   Feb '20
Instructor, co-instructed with Jisu Han

Python Programming from Basics (30hrs), KAIST IT Academy   Oct '19 & Jan '20
Instructor

WORK EXPERIENCE

Korea Investment Corporation, Seoul, South Korea   Jun '15 - Aug '15
Intern, Macro Research Group

HONORS

Dean's List, CMU   F14[*], S15[*], F15, S16, S17[*]

[*] = high honors.